1

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See also Index at the end of this User Guide

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# Safety precautions

#### Information for parents

Please read the operating instructions and safety precautions carefully before use. Explain the content to your children and the hazards associated with using the phone.



Remember to comply with legal requirements and local restrictions when using the phone. For example in airplanes, at gas stations, hospitals or when driving.



Use only original Siemens batteries (100 % mercury-free) and charging devices. Otherwise you risk serious damage to health and property. The battery could explode, for instance.



Cell phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm/9 inches between phone and pacemaker. When using the cell phone hold it to the ear farthest from the pacemaker. For more information consult your physician.



Do not use an optical magnifier to look at the activated infrared interface [Class 1 LED product (classification as per IEC 60825-1)].



The ringtone (p. 86), info tones (p. 90) and speakerphone talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the speakerphone function (p. 32). Otherwise you risk serious, permanent damage to your hearing.



Caution! Explain the content to your children and the hazards associated with using the phone.

The SIM card may be removed.



The mains voltage specified on the power supply unit (Volt) must not be exceeded. Otherwise the charging device may be destroyed.



You may only open the phone to replace the battery, face-plate, keypad or SIM card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the operating license.

# 4 Safety precautions

#### Important:



Please dispose of unwanted batteries and phones as permitted by the laws in your country.



The phone may cause interference in the vicinity of TV sets, radios and PCs.



Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the warranty!
These safety instructions also also apply to
Siemens original accessories.

# Important

Read this information before using your wireless handheld phone.

As this mobile phone is equipped with a fixed (non-retractable) antenna, some paragraphs in the text below may not be applicable.

# Antenna care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

# Phone operation

# Normal position

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on efficient operation

For your phone to operate most efficiently:

- Extend your antenna fully (if applicable).
- Do not touch the antenna unnecessarily when the phone is in use.
   Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

# **Driving**

Laws pertaining to the use of mobile phones while driving vary significantly from state to state and sometimes even from locality to locality within states. For example, some areas may allow persons to use their mobile phones only if they employ a hands-free device, and some areas may prohibit the use of cell phones entirely. Accordingly, Siemens recommends that persons check the laws for the areas in which they drive or will be driving. For areas where the use of mobile phones while driving is permitted, Siemens encourages persons to use their phones responsibly and to employ handsfree devices. Also, if using your phone while driving, please:

- Give full attention to driving driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call, if driving conditions so require.

6

#### Safety precautions

# For vehicles equipped with air bags

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

# Electronic devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

#### **Pacemakers**

The Health Industry Manufacturers' Association recommends that a minimum separation of six inches (6") be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

# Persons with pacemakers

- should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON:
- should not carry the phone in a breast pocket;
- should use the ear opposite the pacemaker to minimize the potential for interference;
- should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

# Hearing aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider or your hearing aid manufacturer to discuss alternatives.

#### Other medical devices

If you use any other personal medical devices, consult the manufacturers of your devices to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_SecurityInfo.fm

# **Vehicles**

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

# Posted facilities

Turn your phone OFF in any facility where posted notices so require.

# Airplanes

FCC and Airline Regulations prohibit using your phone while in the air. Turn your phone OFF when requested by the airline.

Check and comply with the policy of your airline regarding the use of your phone while the airplane is on the ground.

# Blasting areas

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio." Obey all signs and instructions.

# Potentially explosive atmospheres

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include: fueling areas such as gasoline stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

# 8 Safety precautions

# **Emergency calls (SOS)**

Your wireless phone can be used to make emergency calls. You can make an emergency call from the main display screen. Enter the local emergency number such as 911 and then press the key.

This phone, like any wireless phone, operates using radio signals, wireless and landline networks, and userprogrammed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely on any wireless phone for essential communications (for example, medical emergencies). Remember - to make or receive any calls, the phone must be switched on and be used in a service area that has adequate signal strength. Emergency calls might not be possible on all wireless phone networks or when certain network services or phone features are in use. Check with local service providers regarding their network features.

Always make certain that your phone is properly charged before attempting any emergency calls. If you allow your battery to discharge, you will be unable to receive or make calls, including emergency calls. You must then wait a few minutes after the charging begins to place any emergency calls.

When making an emergency call, remember to give all of the necessary information as accurately as

possible. Remember that your wireless phone might be the only means of communication at the scene of an accident, therefore you should not terminate the call until given permission to do so.

# **SAR**

# RF EXPOSURE /SPECIFIC ABSORP-TION RATE (SAR) INFORMATION

THIS SIEMENS CX65 PHONE MEETS THE GOVERNMENT'S REQUIRE-MENTS FOR EXPOSURE TO ELECTRO-MAGNETIC FIELDS.

Your cell phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy established by the Federal Communications Commission (FCC) of the U.S. Government and by Health Canada. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed and confirmed by independent scientific organizations through periodic and thorough evaluation of scientific studies\*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for cell phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit established by the FCC and by Health Canada is 1.6 W/kg\*\*. Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest cer-

tified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and the manufacturer must certify to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body), reported to the FCC and available for review by Industry Canada. The highest SAR value for this Siemens CX65 when tested for use at the ear is

0.78 W/kg\*\*\*

and when worn on the body<sup>+</sup> is 0.73 W/kg\*\*\*

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Internet Association (CTIA) web-site at www.phonefacts.net or the Canadian Wireless Telecommunications Association (CWTA) website www.cwta.ca.

#### 10 SAR

SAR information on this Siemens CX65 phone is on file with the FCC and can be found under the Display Grant section of

Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID PWX-CX-65.

While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the governmental requirements for safe RF exposure.

For body worn operation, this mobile phone has been tested and meets FCC RF exposure guidelines when used with a Siemens accessory designated for this product, where available, or when used with a carry accessory that contains no metal and that positions the handset at least 22 mm/0.87 in from the body. Use of other carry accessories may not ensure compliance with FCC RF exposure quidelines.

- The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland), on the basis of the actual knowledge, does not see any necessity for special precautionary measures when using cell phones. Further information: www.who.int/peh-emf,
- www.siemens-mobile.com.averaged over 1 g of tissue.

www.mmfai.org,

\*\*\*SAR values may vary depending on national requirements and network bands. SAR information for different regions can be found at www.siemens-mobile.com

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# **Telephone list (schematic)**

① Call key

Dial phone number/name displayed/ highlighted, take calls. Show last phone numbers dialed in standby mode.

# ② on/Off/End key

- Switched off: Press and hold to switch on.
- During a conversation or in an application: press briefly to finish.
- In menus: Press briefly to go back a level. Hold down to go back to standby mode.
- In standby mode: hold down to switch off phone.

#### 3 Joystick

Press the joystick down vertically to start an application or function.

#### In standby mode:

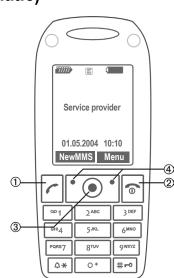
- Open main menu.
- Open user profiles.
- Open Phonebook/Address-book.
- Main Inbox open.
- Start the camera.

## In lists, messages and menus:

- Scroll up and down.
- Back one level.

# During a call:

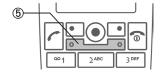
- Set volume.
- Call options.



4 Soft keys

The current functions of this key are shown in the bottom line of the display as Text/symbol (e.g. ).

S Additional key for WAP access (if required, and no other default setting is made).



#### 12 Telephone list (schematic)

Integrated antenna

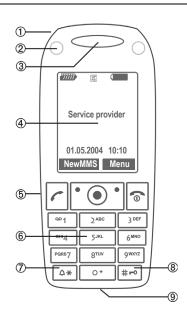
Do not unnecessarily obstruct the phone above the battery cover. This reduces the signal quality.

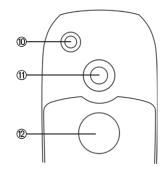
- LED for Dynamic Light (p. 85)
- 3 Loudspeaker
- ④ Display
- Infrared interface (IrDA)
- ⑤ Input keys
- ⑦ ♠

  Ringtone
  - Press and hold in standby mode: Switch all audible signals on/off (except alarm).
  - Hold down on incoming call: Switch off ringtone for this call only.
- ® #⊷ Key lock

**Press and hold** in standby mode: Switch key lock on/off.

- Connection socket
- For charger, headset, flash, etc.
- Connection for external antenna
- ① Camera lens
- Mirror (depending on telephone model)





13

# Display symbols

# Display symbols Display symbols (selection)

Signal strength 11111 Charging

Battery charge level, e.g. 50 %

Œ Surf & fun Service supplier portal

File management

Short ring (beep) only

Ringer only if the caller is stored in the Phonebook

Keypad locked

Auto answer feature on

T9Abc Text input with T9 GP RS Activated and available

Registered

Temporarily interrupted GP RS

Browser offline • Browser online

Browser via GPRS online GPRS

IrDA activated

7 WAP no network

D:--IrDA transmission **D**)))

**Events (selection)** 

SIM memory full

SIM memory full  $\sum$ I]

Phone memory full

No network access

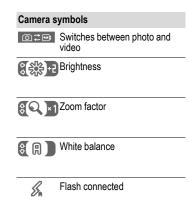
Missed call পী

Memory assistant

Phonebook Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Displaysymbols.fm Records 11/ Organizer Messages 0 Camera Extras Settings All calls are forwarded Ø Ringtone off ĆŢ Ϋ́C **(**-) Alarm set

# 14 Display symbols





# **Getting started**

# **Assembly**

The telephone is packaged in dismantled form and must be re-assembled before use.



Your phone's display and the display on the faceplate are delivered

with a **protective film**. Remove this film before getting started.

In rare cases, the static discharge may cause discoloration at the edges of the display. However, this will disappear within approx. 10 minutes.

Place the keyboard mat  $\bigcirc$  in position. Ensure that it is sitting accurately in place.



Then place the faceplate ② in position by pressing it lightly until it clicks onto the telephone.



To remove the faceplate, insert the pin on the battery cover in the opening, press it lightly ③ and turn it at the same time ④ to open the lock.



#### **CLIPit™ Covers**

Before changing the keypad mat or faceplate, switch the phone off.

The new keypad has an additional key under the joystick to permit direct access to the Internet information from the service provider.

#### 16 Getting started

# Inserting the SIM card/ battery

The service provider supplies you with a SIM card where all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

Press the grooved area  $\bigcirc$ , then push the cover towards the front in the direction indicated by the arrow  $\bigcirc$ .



 Place the SIM card in front of the slot with the contact surface facing downwards. Then press the SIM card lightly to push it in ③ (ensure that the chamfered corner is in the correct position).



 Insert the battery sideways into the phone <sup>(4)</sup>, then press it downwards <sup>(5)</sup> until it engages.



- To remove, press the retaining tab on the side of the battery, then lift the battery out.
- Place the cover in position and push it towards the front <sup>®</sup> until it clicks into place.



#### Additional information

Please switch off your phone before removing the battery!

Only 3V SIM cards are supported. Please contact your service provider if you have an older card.

VAR Language: American; VAR issue date: 16-Februar-2004

# Charging the battery

# Charging the battery

The battery is not fully charged when delivered. Plug charger cable into the bottom of the phone, plug power supply unit into a mains power socket and charge for at least **two hours**.



Display during charging.

# Charging time

A flat battery will be fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to 45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

# Operating time

The operating time depends on the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Call time: 100 to 330 minutes Standby time: 60 to 300 hours.

# Charge icon not visible

If the battery has been fully discharged, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case the battery will be fully charged after 3 to 4 hours.

Only use the plug-in power supply included in delivery!

# Display while in service

Charge level display during operation (empty-full):



A beep sounds when the battery is nearly discharged. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. You should therefore not remove the battery unnecessarily and where possible not finish the charging process prematurely.

#### Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

# Switching phone on and off/entering PIN

# Switching phone on and off



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Hold **down** the On/Off/End key.

# **Enter PIN**

The SIM card can be protected with a 4 to 8 digit PIN.



Enter the PIN using the number keys. The characters \*\*\*\* appear to ensure nobody can read your PIN on the display. Correction with ...



Confirm by pressing the joystick. Logging onto the network will take a few seconds.

| Additional information      |   |
|-----------------------------|---|
| Change PINp. 23             | 3 |
| Clear SIM card barringp. 24 | 4 |

# Emergency number (SOS)

# Only to be used in real emergencies!

By pressing the soft key SOS you can make an emergency call on any network without a SIM card and without entering a PIN (not available in all countries).

# Switching on your phone for the first time

#### Time/date

During commissioning, set the clock so that it displays the correct time. You will not have to make this setting again.



Press this key, then select Change.



First enter the date (day/month/year), then the time (24 hours, including seconds).
Press this key. The time and date are updated.



#### Time zones

Set the time zone for your area.



Set

Select the city in the desired time zone from the list ...



... and specify this firmly.

# Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. Please **do not interrupt this procedure**. During this time, **do not accept incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (p. 42).

# **General instructions**

# Standby mode

The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.



**Hold down** the On/Off/End key to return to standby mode from any situation.

# Signal strength



Strong receive signal.



A weak signal reduces the call quality and may lead to loss of the connection. Change your location.

# Digital Rights Mgmt. (DRM)

Remember that your telephone has digital rights management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, number of times it can be used etc. (see also p. 79).

# Main menu

The main menu is displayed graphically with symbols:



Call up from standby mode.



Select the application symbols.



Start an application.

# Main menu options

**Options** 

Open menu.

Different functions are available depending on the context:

| Large letters | Choice of two font sizes.          |
|---------------|------------------------------------|
| Illumination  | Set display light brighter/darker. |
| Help          | Display of a help text.            |

20 General instructions

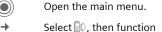
# User guide

#### Menu controls

The steps required to reach a function are shown in a **condensed form** in the user guide, e. g. to display call list for missed calls in condensed form:



This comprises the following steps:

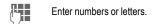


Missed calls.



# **Symbols**

The following symbols are used to explain operation:



On/Off/End key.



Soft keys.



Displays a soft key function.



Press the joystick vertically, e.g., to call up the menu.



Press the joystick in the direction indicated.



Function dependent on service provider, may require special registration.

# Standard functions

left page (21) of CX 65 Ulysses us-en, A31008-H7100-A1-1-7619 (24.03.2004, 11:03)

# **Option menus**

Functions that appear repeatedly in the options menu are listed here.

Options Open menu.

| Options C              | peri menu.  |
|------------------------|---|
| Edit                   | Open the entry to edit.   |
| View                   | Display entry.  |
| Delete/<br>Delete all  | Delete entry/delete all entries after confirmation.   |
| New entry              | Create new entry.   |
| Send                   | Select transmission service and medium for sending or printing.   |
| Reply/<br>Reply to all | The sender becomes the recipient, "Re." is placed in front of the subject matter and the received text is transferred to the new message. |
| Save                   | Store entry.  |
| Save to 2              | Save recipients in the current address directory.   |
| Sort                   | Set sort criteria (alphabetical, type, time).   |

| Text input<br>(p. 25) | T9 preferred: Activate/deactivate T9 input. Input language: Select language for text. |
|-----------------------|---|
| Rename                | Rename selected entry.  |
| Capacity              | Display memory capacity.  |
| Attributes            | Display properties of the highlighted object.   |
| Help                  | Display help text.  |

#### 22 Standard functions

# Highlighting mode

With some applications (e.g. Phonebook/Addressbook) one or more entries in a list can be highlighted to carry out a function jointly.

Options Open menu.

Mark Activate highlighting mode.

If a non-highlighted entry is selected,

this can be highlighted:

Mark The current entry is highlighted.

If a highlighted entry is selected, the highlighting can be removed:

Unmark Remove highlighting from the current entry.

Additional highlighting functions:

| Mark all      | Highlight all entries.                       |
|---------------|--|
| Deselect all  | Remove highlighting from all marked entries. |
| Delete marked | All selected entries are deleted.            |

# Menu speed dialing

All menu functions are numbered internally. A function may be selected directly by entering these numbers in sequence.

E.g., write new SMS (from standby mode):



Press this key to display the main menu.



Press this key for Messages.



Press this key to Write message.



Press this key for SMS.

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Startup.fm

# Security

The phone and the SIM card are protected against misuse by several security codes.

Keep these confidential numbers in a safe place where you can access them again if you need them.

Protects your SIM card (per-

# Codes

PIN

|             | sonal identification number).  |
|-------------|--|
| PIN2        | This is needed to set the charge detail display and to access additional functions on special SIM cards. |
| PUK<br>PUK2 | Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.                      |
| Phone code  | Protects your phone. Must be entered at the first security setting.                                      |



- )) → ⊃ → Security
  - → Codes
  - → Select function.

#### PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk allowing unauthorized use of the phone. Some service providers do not permit deactivation of the controls.

Selection Press this key.



Enter PIN.



Confirm input.

Press this key.



Confirm.



# Change PIN

You can change the PIN to any 4 to 8-digit number you find easier to remember.



Enter current PIN.



Press this key.



Enter new PIN.



Re-enter new PIN.

# 24 Security



- ) → ⊃ → Security
  - → Codes
  - → Select function.

# Change PIN2

(Display only if PIN 2 is available). Proceed as with **Change PIN**.

# Chg.phonecode

(Change phone code)

You define the phone code (4-8 digits) when you call up a phone-code protected function for the first time (e.g. Direct call, p. 34). It is then valid for all phone-code protected functions.

After the third unsuccessful attempt, access to the phone code and the functions that use it is denied. Contact the Siemens Service (p. 124).

# Clearing SIM card barring

If the PIN is entered incorrectly three times, the SIM card is barred. Enter the PUK (MASTER PIN) provided by your service provider with the SIM card in accordance with the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.

# Preventing accidental activation

Even if PIN use is deactivated (p. 23) confirmation is required to switch on the phone.

This prevents accidental activation of the phone, e.g. when you are carrying it in a bag or travelling in an aircraft.



Press down.



Press. The phone switches on.



Press or take no action. The phone does not switch on.

VAR Language: American; VAR issue date: 16-Februar-2004

# Text entry

# Text entry without T9

Press number key repeatedly until the required letter appears. After a brief interval the cursor will advance. Example:

2<sup>ABC</sup>

Press **once briefly** to type the letter **a**, twice to type **b** etc.

**Hold down** to write the number.

Ä,ä, 1-9 Umlauts and numbers are displayed after the rele-

vant letters.

Press briefly to delete the letter before the cursor,

**hold down** to erase the whole word.

**(**)

**√**C

Move the cursor (forwards/back).



Press briefly: Swap between abc, Abc, T9abc, T9Abc, T9ABC, 123. Status shown in top line of display.

**Hold down**: All input variants are displayed.

△\*

**Press briefly:** Special characters are shown.

Hold down: Open input menu.

0+

Press once/repeatedly:

.,?!'"0+-()@/:\_ Hold down: Writes 0.

<sup>99</sup>1

Writes blank. Press twice = jumps a line.

# Special characters

△\*

Press **briefly**. The symbols chart is displayed

|    |   |    |   |   |   | • | • |   |
|----|---|----|---|---|---|---|---|---|
| 1) | ż | i  | _ | ; | ! | ? | , |   |
| +  | - | "  | , | : | ( | ) | 1 | * |
| ¤  | ¥ | \$ | £ | € | & | # | 1 | @ |
| [  | ] | {  | } | % | ~ | < | = | > |
|    | ٨ | §  | Γ | Δ | Θ | ٨ | Ξ | П |
| Σ  | Φ | Ψ  | Ω |   |   |   |   |   |

1) Line break



Navigate to characters.

Selection

Confirm.

#### 26 Text entry

# Input menu

With text input:

**△**\*

Press down: The input menu is displayed:

Text format (SMS only)

Input language

Mark

Copy/Insert

# Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

# Activate, deactivate T9

Options

Open text menu.

Text input Select.

T9 preferred

Select.

Change

Activate T9.

# Select input language

Select the language in which you want to compose your message.

Options

Open text menu.

Text input Select.

Input language

Select.

Selection

Confirm, the new lanquage is set. Languages with T9 support are marked with the T9 symbol.

# Writing with T9

Since the display changes as you proceed.

it is best if you finish a word without looking at the display.

Simply press the keys once only where the relevant letter is located. For "hotel", for example:



Press briefly for T9Abc then

gtuv

<del></del> 99 1

A space ends a word.

Do not use special characters such as Ä but use the standard characters instead, e.g. A; T9 will do the rest for you.

T9® Text Input is licensed under one or more of the following:

U.S. Pat. Nos. 5,818,437, 5,953,541, 5,187,480, 5,945 928 and 6,011,554;

Canadian Pat. No. 1.331.057:

United Kingdom Pat. No. 2238414B;

Hong Kong Standard Pat. No. HK0940329; Republic of Singapore Pat. No. 51383; Euro.Pat. No. 0 842 463 (96927260.8)

DE/DK, FI, FR, IT, NL, PT, ES, SE, GB;

and additional patents are pending worldwide.

#### Text entry

27

# T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognized, the next sug-

gestion from T9 may be correct. The word highlighted must be displayed. Then press



again. The displayed word is replaced with a different word. If this word is



also incorrect, press again, press until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:



Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press Save to add it automatically to the dictionary.

# Correct a word

**(** 

Move left or right, word by word, until the required word is highlighted.



Scroll through the T9 word suggestions again.



Deletes the character to the left of the cursor and displays a new word suggestion!

#### Additional information

Within a "T9-word", individual letters may not be edited without first removing the T9-status. In most cases it is better to rewrite the complete word.



Set a period. The word is concluded if it is followed by a space. Within a word, a period represents an apostrophe or hyphen:

e.g. provider.s = provider's.



Moving the cursor to the right ends the word.



Press briefly: Switch between: abc, Abc, T9abc, T9Abc. 123. Status shown in

top line of display.

Hold down: All input modes are displayed.



Press briefly: Select special characters (p. 25).

Hold down: Open input menu (p. 26).

28 Text entry

# **Text modules**

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

#### Write text modules



→ Text modules

Save.



Select New text.



Write text module.



Open menu and select Save. Accept the specified

name or allocate a new one.



# Use text modules



Write message (SMS, MMS, e-mail).



Open text menu.

Select.



Select Text modules.



Select text module from the list.



Confirm. The text module is displayed.



Confirm. The text module is inserted in the message to the right of the cursor.

VAR Language: American; VAR issue date: 16-Februar-2004

# My phone

Adjust your phone according to your own wishes in the following ways to give it a personal touch:

# Ringtones (p. 86)

Assign individual ringtones to caller groups or special dates

# Pictures (p. 117)

Assign individual pictures or photos to your Addressbook entries.

# Animations (p. 84)

Choose a start-up and closing animation as well as a personal greeting.

#### Screensaver (p. 83)

Choose an analog or digital clock, or a personal picture.

#### (Operator) Logo (p. 83)

Choose an individual picture (to be displayed in standby mode)

#### Background (p. 83)

Choose your own permanent background image.

### Color scheme (p. 83)

Select a color scheme for the user interface.

#### Applications (p. 78)

Download your own applications from the Internet.

# Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

# Service supplier portal

Depending on your service provider, you will find direct access to their portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

#### Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more applications, games and services on the Internet at this address:

#### www.siemens-mobile.com

Or you can download them directly via Internet:

# wap.siemens-mobile.com

You will also find a service for saving data here as well as a list of the countries in which these services are available.

# My menu

Create your own menu with frequently used functions (p. 101), phone numbers or Internet pages.

30

Calling

# **Calling**

# Dialing with number keys

The phone must be switched on (standby mode).



Enter the number (always with prefix/international dialing code).





Press the Call key. The displayed phone number is dialed.

# End call



Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

# Set volume



Regulate the volume (only possible during a call).

If a Car Kit is used, its volume setting will not affect the usual setting on the phone.

# Redial previous numbers

To redial the phone number **last** called:



Press the Call key twice.

To redial other numbers that were dialed previously:



Press the Call key once.



Pick out the phone number from the list.



Press this key to select the phone number.

Calling

31

# If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions.

#### Either

# Auto redial

Auto dial The phone number is automatically dialed ten times at increasing time intervals. End with:

Tend key.

Or

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#### Call back

Call back Your phone rings when the busy number is free. Press the Call key to dial the number.

# Reminder

Prompt

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A beep reminds you to redial the displayed phone number after 15 minutes.

#### Additional information

**→**Ш

Store phone number in the Addressbook/Phonebook.

Handsfr.

Handsfree switch on (playback from loudspeaker). Always switch off "handsfree

Δ\*

talking" before holding the phone to your ear! Otherwise, you will damage your hearing! Press and hold to switch

International dialing codes



₿!

Press and hold until a "+"- is displayed.

Country

Press and select country.

microphone off.

#### Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

32 Calling

# Accept call

The phone must be switched on. An incoming call will interrupt any other use of the phone.



Press.

Or



Press.

A phone number and the name of the caller transmitted by the network will be displayed if the number is saved in the Phonebook/Addressbook. A picture of the caller may also be displayed (p. 38).

# Reject call



Press.

Or



Press briefly.

#### Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

#### Additional information



Press and hold to switch off the ringing tone and vibration.



Missed call display.

# Handsfree

You can put the phone aside during a call. You can then hear the caller via the loudspeaker.



Activate speakerphone talking.



Switch on.



Use the joystick to adjust the volume.



Deactivate.

#### Warning!

Always switch off "speakerphone talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

# Swapping between 2 calls

# Establish a second connection

You can call another number during a call.

Options Hold

Open call menu.

The current call is put on hold.

Now dial the new phone number or

Options, select the Phonebook, Addressbook, or phone number.

When the new connection is established:

Toggle

Swapping between calls.

# Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 88). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

 Accept the waiting call in addition to the first



Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.

Reject the waiting call

Reject

Press.

Or

Divert

The waiting call is forwarded, for example, to the mailbox.

 Accept the waiting call and end the current call



End the current call.



Accept new call.

# Ending call(s)



Press the End key.

After the Return to held call? display, you have the following selection:



You accept the call on hold.



You end the 2nd call.

# Conference

Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be specially enabled.

A connection has already been established:



Open menu and select Hold. The current connection is maintained.



Now dial a new number. When the new connection is established ...

### 34 Calling

Options

...open menu and select Conference. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

# End



All calls in the multiparty conversation are ended when the End key is pressed.

# Call options

The following functions are only available during a call:

Options Open menu.

| Hold             | Maintain current call.   |
|------------------|--|
| Microphone<br>on | If switched off, the person on the other end of the line cannot hear you (muting). Also: [array Hold down. |
| Handsfree        | Call via the loudspeaker.  |
| Volume           | Adjust handset volume.   |
| Default book     | Phonebook/Addressbook.   |

| (see left column)   |
|---|
| Display duration of call up to now and (if set) the charges incurred while the call is in progress. |
| Enter tone sequences (numbers) for remote inquiries to an answering machine.                        |
| Connect current call to a second call. For you, both calls are now ended.                           |
| Access to the main menu.  |
| List all held and active calls (e.g. participants in a conference).                                 |
|   |

# Direct call

If this is active, only **one** number can be dialed.

# Switch on





Confirm selection.



Enter phone code.

When first prompted you define and enter the phone code (4–8 digits).



Confirm selection.

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# Please do not forget this code(p. 23)!



Select phone number from the Phonebook/ Addressbook or enter it manually.



Confirm.

# Apply



To dial the phone number (e.g. Carol's phone number), **press and hold** the right display key.

# Switch off



Press down.



Enter phone code.

Confirm input.

# Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine while another connection exists. These entries are transmitted directly as DTMFcodes (control codes).



Open menu.

Send DTMF

Select.

# Using the Phonebook/ Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.



Enter phone number.



Press until a "+" appears in the display (wait for the connection to be established).



Enter DTMF codes (numbers).



If necessary, continue to wait three seconds at a time for the receiver to process the entries safely.



Enter a name.



Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

36 Default book

# **Default book**





Select function.

# **Show entries**

The entries in the standard directory (Addressbook or Phonebook) are shown.



Select a name with the first letter and/or scroll.

# New entry

Create new entry.

Addressbook (see also p. 37)

Phonebook (see also p. 41)

# Default book

You can set a particular directory as your preferred one.

The selected default book is opened in standby mode with the joystick.



Open Phonebook or Addressbook

# Addressbook

In the Addressbook, a lot of data can be recorded for each entry and additional functions such as pictures, birthdays, chat can be used.

#### **Phonebook**

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different telephone.

# **Business card**

Create your own business card to send to a different GSM-phone. If no business card has been created yet, you will be asked for your input.



Move from field to field to enter your details.



Press.

#### Additional information

The content of the business card corresponds to international standards (vCard).



Copy numbers from Addressbook/Phonebook.

# Groups

See p. 40.

# <Info numbers>

See p. 43.

# Addressbook

The Addressbook can store up to 1000 entries, each with a variety of telephone and fax numbers as well as additional address details. These entries are managed separately from those in the Phonebook in the phone memory. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

# New entry

The Addressbook is set as standard:



Open Addressbook (in standby mode).



Display input fields.



Select required input fields.



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Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with area code.

### Possible input fields

| Last name:      | URL:          |
|-----------------|---------------|
| First name:     | Inst. Msg. >> |
| Phone number:   | Group:        |
| Phone/office:   | Company:      |
| Phone/cell:     | Address: >>   |
| Fax:            | Birthday: >>  |
| Fax #2:         | Picture:      |
| E-mail address: |               |
| Email #2:       | All fields    |

### Additional information

Allocation to a group Group:

(p. 40).

Address: Extension for entering the

> complete address: Street:, ZIP:, City:, Country:

Com. services:

Information if the entry is being used as a chat contact (p. 67):

Nickname:, WV user ID:, ICQ number:,

AIM screen name:

### 38 Addressbook

Birthday: After activation, the date

of birth is entered.

Reminder: The telephone reminds you one day before the birthday at the time entered.

Picture: Assign a picture to the

entry. It is displayed if you are called by the corresponding phone number.

All fields/Reduced fields:

Display of number of input fields.

Save Save the entry.

### Additional information

Temporary switch to Phone-

### Synchronization

With the cell phone manager, (p. 119) you can synchronize your Addressbook with Outlook® and other Siemens telephones.

Using Remote sync. you can synchronize your cellular phone with an organizer stored on the Internet (see also p. 114).

# Display / find entry

Open Addressbook (in standby mode).



Select required entry.



Display.

# **Display options**

**Options** 

The options menu always offers only the functions for the currently selected input field.

| Move to                            | Allocate current or high-lighted entries to a group.              |
|------------------------------------|---|
| View                               | Display an allocated picture.                                     |
| Copy to SIM                        | Copy name and <b>one</b> phononumber to the SIM card (Phonebook). |
| New SMS,<br>New MMS,<br>New e-mail | Create a message with the selected entry.                         |
| Browser                            | Start WAP browser and visit URL.                                  |
| Inst. Msg.                         | Begin chat p. 67.   |
| /C                                 | C   |

(For standard functions see p. 21)

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Adressbook.fm

# Change entry



Open Addressbook (in standby mode).



Select required entry.



Press.



Select input field.



Open entry.



Make changes.



Save.

# Dialing an entry



Open Addressbook (in standby mode).



Select a name with the first letter and/or scroll.



The number is dialed.

If there are several numbers in the address book entry, these are offered for selection.



Select phone number.



The number is dialed.

# Address book options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options

Open menu.

| Move to     | Allocate current or high-lighted entries to a group.                                     |
|-------------|--|
| Copy to SIM | Copies name and number to the SIM card (Phonebook).                                      |
| Filter      | Only entries that match the filter criteria are displayed.                               |
| Import      | Set up readiness to receive<br>for a Phonebook entry via<br>IrDA (p. 93) or SMS (p. 49). |
| Sort        | Specify sort criteria for outputting the Addressbook entries.                            |
| Search      | Enter search term.   |

(For standard functions see p. 21)

### 40 Addressbook

# Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.



Open Addressbook (in standby mode).

<Groups> Select (the number of entries is listed behind the group name).



Select group.

### Groups menu

Options

Open menu.

Rename group

Change name of group.

Group symbol Assign a symbol to a group. The symbol must then appear in the display when one of the group members calls.

### Additional information

No group: Contains all Addressbook entries that do not belong to a group (name cannot be changed).

Received: Contains Addressbook entries received by IrDA (p. 93) or SMS (p. 49) (name cannot be changed).

# Ringing tone for group

Assign a ring tone to a group that plays when one of its members calls you.



→ ⊃⊇ → Ring tones → Group calls



Select group.



Confirm. If a ring tone has already been set, it will be played. Otherwise, the ring tone list will be displayed and you can select one.



🖲 If necessary, select a ring tone.

Confirm.

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# **Phonebook**

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook. You can, however, exchange data between the Phonebook and the Addressbook.

# New entry

If the Phonebook has been selected as standard:



Open Addressbook (in standby mode).



Select <New entry>.



Display input fields. Select input field.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

### Phone number:

Always enter phone number with area code. An entry is not saved without a phone number.

### Name:

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Enter first and/or last names.

### Group:

Default: No group Important phone numbers are combined together in a group (VIP).

### Location:

Default SIM
Special SIM cards can save phone
numbers in a protected area
(SIM protected) (PIN2 required).

### Record #:

Each entry is automatically assigned a record number. You can also dial using the record number.



Press to store the new entry.

### Additional information



Temporary switch to Address-book.

# Country

International dialing code.....p. 31

Functions for Text entry.....p. 25

### 42 Phonebook

# Call (search for an entry)



Open Phonebook.



Select a name with the first letter and/or scroll.



Number is dialed.

### Call using record no.

A record number is automatically assigned to every new entry in Phonebook.



Enter record number.



Press.



Press.

# Change entry



Select entry in Phonebook.



Press and select Edit.



Select desired input field.



Make changes.



Press.

# **Phonebook options**

The following functions are available, depending on the current situation.

Options

Open menu.

| sparons Oper | i ilieliu.  |
|--------------|---|
| Copy to 💋    | Copy all highlighted entries to the Address-book. |
| Copy all to  | Copy all entries to the Addressbook.              |
| Delete all   | The entire Phonebook is deleted. PIN-protected    |
| mport        | Set up readiness to                               |

receive for a Phonebook entry via IrDA (p. 93) or SMS (p. 49).

(For standard functions see p. 21)

VAR Language: American; VAR issue date: 16-Februar-2004

# <Special books>



Open Addressbook (in standby mode).

Special books>
Select.

### <Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

### <VIP numbers>

Display the phone numbers saved in the VIP group.

# <SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

### <Protected SIM>



On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.

### <Service nos.>/<Info numbers>

Phonebook

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

### Phone number extensions in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook/Addressbook:

△∗ Press down.

These wildcards must be replaced with numbers before dialing (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook/Addressbook.

Press.

Replace "?" with numbers.

Number is dialed.

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44 Call records

# Call records

The phone number of a caller is displayed if

- the caller has switched off the **Incognito** function and
- the network supports the "Caller Identity" function.

On the other hand, a caller's name is displayed if it is stored in the Phonebook/Addressbook.

Your phone stores the phone numbers of calls for convenient redialing.











Select phone number.



Dial phone number.

Or



Display information on the phone number.

Up to 500 entries are stored in the records:

### Missed calls



The phone numbers of calls that you have received but not answered are stored for call back purposes.



Icon for missed call (in standby mode). Press the display key under the symbol to call up the Main Inbox (p. 48).

### Calls received

Accepted calls are listed.

### Calls dialed

Access to the last numbers dialed by you.



Fast access in standby mode.

### Delete records

The records are deleted.

### Call list menu

The records menu can be called up if an entry is highlighted.

Options

Open menu.



Copy the currently selected phone number into the preferred directory.

(For standard functions see p. 21)

# Time/charges

You can display the charges and duration during a call. You can set a unit limitation for outgoing calls.



→ [][] → Time/charges

Select

Last call:

Incoming calls:

Outgoing calls: Outgoing SMS:

Outgoing MMS:

GPRS data flow:

All calls:

Remaining units:



Scroll through the display.



Reset the selected setting.

# **Charge setting**



Open menu.

### Charge/Unit

(PIN 2 prompt)

Enter the currency as well as the charge per unit and time.

### **Account limit**

(PIN 2 prompt)

Special SIM cards allow you or the service provider to define a credit or a period after which the phone is barred for outgoing calls.



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Press.

Enter PIN 2.

Account limit

Switch on.



Confirm.

Then confirm the credit or reset the counter. The status display for prepaid cards may vary depending on the service provider.

Enter number of units.

# Auto display

Call duration and charges are automatically displayed.

46 Camera

# Camera

You can view photos/videos recorded on the integrated camera immediately,

- use the photo as a background image, logo, a switch on/off animation or a screensaver.
- send the photo/video via MMS or e-mail.

# Switch on



Or

**⟨●** 

Starts camera in standby mode.



Switches between frame and videorecording.

The current (preview) image is displayed. You will see the following in the first line from left to right:

Brightness



Zoom factor



White balance Flash connected

The number of photos that can still be taken in the selected resolution is displayed in the top right corner of the preview image. This number varies considerably from motif to motif (storage space required). Under the preview image, you will find a reference to the selected resolution. In video mode, the recording time

already used and the maximum recording time still available is shown here.



# Photo mode



Takes a photo.



Displays the preview image of the next photo.

The photo is saved with a name, the date and the time. To enter the name, see Setup in the options menu.

Settings prior to taking a photo:



Sets the brightness.
Sets the zoom factor.

### Image resolution

A setting can be made for the image quality regardless of the preview image resolution.

### Camera

47

Premium: 640 x 480 (VGA)

320 x 240 (QVGA) High:

Medium: 160 x 120 (QQVGA) Background: 132 x 176

The resolution may decrease depending on the selected digital

# Video mode

The video mode resolution is the same as the preview image resolution.



zoom.

Start the video recording.



End the video recording.

A red dot appears in the top right in the display while the video recording is being made.



Plays the video recording.

# Flash (Accessories)

If the flash is active, this is shown by a symbol in the display. The flash is constantly loaded while connected to the telephone. This reduces the standby time.



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This symbol appears when the flash is being loaded.

Settings, see options menu.

# Camera options

The following functions are available, depending on the current situation.

### Options

Open menu.

Settings · Name for recordings Image resolution Color mode: Normal. sepia, gray tones.

**Pictures** 

Displays list of photos. Display the video list.

Other videos Microphone on

Switches the microphone on or off.

Use flash

Choose from: Automatic, Off, Red-eye

Auto-timer The photo is taken

approx. 15 seconds after triggering. For the last 5 seconds, you will hear a signal tone each

White balance

Choose from:

second

Automatic, Indoor, Outdoor

(For standard functions see p. 21)

### Additional information



Insufficient memory available. Start the memory assistant to delete specific data (p. 90).

A mirror can be attached to the back of the telephone depending on the telephone variant. This makes it easier to make self portraits.

VAR Language: American; VAR issue date: 16-Februar-2004

48 Main Inbox

# **Main Inbox**

The central input folder offers immediate access to the messages currently received. This means that you no longer have to look through all input folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find a list of the symbols on p. 13.

To call up the central input folder, e.g. if a new SMS has been received:



Press the display key below the symbol.

or

In standby mode:

In the central input folder, you will find the following message types:

SMS, MMS, E-mail

System messages:

Message about MMS, Missed alarm, Missed appts., Missed calls, WAP push, Voice message

Data objects

Ring tones, Pictures and Video, Calendar entries, Notes and Business card.



When you open an entry, the relevant application also starts.

After a set time, entries that have already been read and opened are only displayed in the message-related incoming lists (see Setup in the options menu).

### Main Inbox options

Options

Open menu.

| Receive e-mail | Select set access and send all e-mails.                     |
|----------------|---|
| Setup          | If entries have been read, remove them from the Main Inbox: |
|                | Daily, Never,<br>Immediately                                |
|                | If Daily has been selected, specify the time.               |
|                |   |

(For standard functions see p. 21)

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_SMS.fm

# **SMS**

You can transmit and receive very long messages (up to 760 characters) on your phone. They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally, you can insert pictures and sounds in an SMS.

### Write/send





Enter text.

You will find information on writing texts with and without T9 in the chapter "Text entry" (p. 25).

The following is displayed in the display line: Text entry status, number of SMS required, number of characters still available.



Start sending procedure.



Select phone number from the Phonebook/ Addressbook or enter it manually.

Group If necessary, select a group.



Confirm. The SMS is transmitted to the service center to be sent and saved in the Sent items list.

### Text options

Options Open menu. Save Save composed text in

Picture&sound Add pictures, animations and sounds to message (see following text).

draft list.

Text modules Insert text module (p. 28).

**Format** Font size: Small font. Medium font, Large font Underline Alignment: Default alignm.. Left. Center, Right Mark (highlight text with the joystick)

Delete text Delete the whole text.

Send with... Select SMS profile so the SMS can be sent.

(For standard functions see p. 21)

50 SMS

### Picture&sound

Send the pictures and tones with or without accompanying text.

Remember that these may be protected (DRM, p. 19).

The text input field is open:



Open menu.



Select Picture&sound.

The menu contains:

Def animations Def. sounds

Own anim.

Own pictures
Own sounds



Select area.



Confirm. The first entry of the selected section is displayed.



Scroll to entry required.

For Def animations/Def. sounds:



The selection is added to the SMS.

For Own anim./Own pictures/ Own sounds:



The selection is displayed/played back.



The selection is added to the SMS.

The pictures that have been added are displayed, sounds are displayed in the form of "wildcards".

# SMS to group

You can send an SMS message as a "broadcast message" to a recipient group.

Options Send Open menu. Select.

Group

The list of groups is dis-

played.



Select group.



Open group and highlight all/individual entries.



A security prompt appears and then sending is started.

SMS

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# Read



Arrival of a new SMS announced in the display. Open it with the display key below it Main Inbox (p. 48).



Reading the SMS. Scroll through the mes-

sage line by line.



# Reply

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You can answer the open SMS immediately. The new extra text is placed above the received text.

# Reply options



Open reply menu.

| $\overline{}$               |  |
|-----------------------------|--|
| Write message               | Create a new reply text.                   |
| Edit                        | Edit received SMS or add new text.         |
| Answer is YES               | Add Answer is YES to the SMS.              |
| Answer is NO                | Add Answer is NO to the SMS.               |
| Call back, Delay,<br>Thanks | Add a standard text as a reply to the SMS. |
|                             |  |

# Read options

| Options | Open reply menu. |
|---------|------------------|
|         |                  |

| Reply         | See "Reply options" above.               |
|---------------|--|
| Picture&sound | Save picture/sound contained in the SMS. |
| Zoom in       | Enlarge/reduce text display.             |
| Archive       | Move SMS message to archive.             |
|               |  |

(For standard functions see p. 21)

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SMS

# Lists

All SMS messages are archived in different lists, according to their status. (List of message symbols, see p. 13):

### Inbox



 $( \bigcirc ) \rightarrow [ \bigcirc ] \rightarrow Inbox \rightarrow SMS$ 

The list of received SMS messages is displayed.

### Draft



( → Draft → SMS

The list of SMS messages not yet transmitted is displayed.

### Unsent



→ Unsent → SMS

The list of concatenated SMS messages not yet completely sent is displayed. Transmission can be restarted.

### Sent



Sent → SMS

The list of sent SMS messages is displayed.

### SMS archive



→ SMS archive

The list of SMS messages stored in the phone is displayed.

# List options

Different functions are offered depending on the list.

Options Open menu.

|                                    | p =                                     |
|------------------------------------|---|
| Send                               | Send or forward entry.                  |
| Send with                          | Select an SMS profile for transmission. |
| Archive                            | Move SMS message to archive.            |
| (For standard functions see p. 21) |   |

# Setting

# SMS signature



(a) → [>] → Msg settings → SMS → SMS signature

You can enter a "signature" with a maximum of 16 characters. This signature will then be attached to each SMS except Reply and when changes are made to an existing SMS.

# SMS profiles



( → Msg settings → SMS → SMS profiles

Up to 5 SMS profiles can be set. The transmission characteristics of an SMS are defined in these. The presetting depends on the SIM card inserted.

### Activate profile



Select profile.



Activate.

### Set profile



Select profile.

Fdit

Open to edit the profile.

| Service |
|---------|
| centre  |

Enter the phone numbers for the service center as provided by the service provider.

Recipient

Enter a standard recipient for the profile.

# Message type

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- Manual: Inquiry for all messages.
- Standard text: Normal SMS message.
- · Fax: Transmission via SMS.
- · E-mail: Transmission via SMS.
- New: You may need to obtain the required code number from your service provider.

# Validity period

Period in which the service center is to try to deliver the message:

> Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum\*

\* Maximum period that the service provider permits. Receive confirmation of

### Status report ♥!

successful/failed transmission of a message. This service may be subject to a charge.

### Direct reply ⊗!

If activated, the reply to your SMS message is handled by your service center (for information, please contact your service provider).

### SMS via GPRS < S!

Sent SMS automatically via GPRS (p. 93).

Save aft. send

Sent SMS messages are saved in the Sent items list. 54 SMS

# More information on SMS

# SMS status report

If the message cannot be transmitted to the service center you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The Message sent. message only indicates transmission to the service center. This will then attempt to relay the message within a certain period.

See also Validity period (p. 53)..

### Phone number in SMS

Phone numbers displayed in the highlighted text can be dialed ( ) or saved in the Phonebook/Addressbook.

# Downloading ringtones and logos

Remember that these may be protected (DRM, p. 19).

# SIM memory full

If the message icon flashes, the SIM memory is full. **No** more SMS messages can be received. Messages must be deleted or archived.

VAR Language: American; VAR issue date: 16-Februar-2004

The Multimedia Messaging Service enables you to send texts, pictures/ videos and sounds in a combined message to another cell phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show".

Depending on your phone's settings, you will receive either the complete message automatically or notification that an MMS has been saved on the network, giving sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register for this service separately.

### Create



An MMS consists of the address header and the content.

An MMS may consist of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, p. 19).

Write **texts** with the help of T9 (p. 25).

**Pictures** and **videos** can be recorded with the integrated camera and/or loaded from My stuff (p. 117).

You can record **Sounds** with the sound recorder and/or load them from My stuff (p. 117).

First select an object for processing to be added to the first page of the MMS:

### Pictures/videos

Limits on picture size can be set in the user settings.

<Picture> Select.



Display picture/video functions:

Insert image

Open list to select a picture.

Insert video

Open list to select a video.

Camera

Activate the camera to take a photo or record a video for the MMS (p. 46).



Also possible.

### 56 MMS

Open

Display picture.

Delete

Delete inserted picture/video.

Save

Save picture/video for use later.

**Properties** 

Display properties, inc. any user right restrictions (p. 19).

### Sounds

<Sound> Select.



Display sound functions:

Insert sound

Open list to select a tone.

Record

Activate tone recording to record tones (p. 111).



Also possible.

Open

Play back the tone.

Delete

Delete inserted tone.

Save

Save tone for use later.

**Properties** 

Display properties, inc. any user right restrictions (p. 19).

### Text

<Text> Select and write the text.



The text functions are displayed (see also p. 25):

Insert from

Choose any of the following for insertion: Text modules, Bookmark, Insert from 2

Delete text

Delete text on current page.

Save

Save text on the page as text module.

Text input

T9 settings: T9 preferred, Input language

Mark

Text processing together with Copy and Insert.

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# Generation entions

| Generation options |   |  |
|--------------------|---|--|
| Options C          | )pen menu.  |  |
| Send MMS           | Send MMS.   |  |
| Play               | Play entire MMS on the display.   |  |
| Picture            | (S. 55)   |  |
| Sound              | (S. 56)   |  |
| Text               | (S. 56)   |  |
| Page               | Add page: Insert new page<br>behind current one.<br>Delete Page: Delete cur-<br>rent page.<br>Page list: Display available<br>pages.  |  |
|                    | Timing: Set the chronological sequence of the MMS presentation:  Page duration: Automatic or Manual Show page: Only if Manual is set in front of it. Enter the life span of a page. |  |
| Properties         | Enter sending parameters  |  |

(see next chapter).

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| Save as templ.                     | After creating MMS, save it as a template. See also below:                         |  |
|------------------------------------|--|--|
| Layout                             | Select one of four possible layouts:   |  |
|                                    | Text above, beneath, beside (to left or right) picture.                            |  |
| Colors                             | Select the colors for:  • Message  • Page  • Bitmap  • Text backgrd.  • Text color |  |
| (For standard functions see p. 21) |  |  |
| Templates                          |  |  |
| (●) →                              | → MMS template   |  |
| MMS templates are saved MMS with   |  |  |
|                                    | They can be sent as new  |  |
| iviivis or use                     | d as part of a new MMS.  |  |

A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS that you have already received.

Options Open menu and select Save as templ.

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MMS

# Sending an MMS

The page(s) of the new MMS is (are) already created and the MMS is displayed.



Open address entry.



Subject: Enter a brief description.

Send to: Enter one or more phone

number(s)/e-mail address(es).

Insert from Addressbook.

Size: Display the size of the cur-

rent MMS.

Start sending procedure.



The MMS is sent after confirmation.

### Expanded address fields

•

Scroll down.

More: Provide additional

address fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy

recipient(s) who are not visible to the other recipients.

Attachments:

Insert attachments.

Date: Creation date.

Use delivery time:

Use specified send time.

If Yes: Delivery date:

Send date.

Delivery time:
Send time.

### Icons for status information

ННЗ

Priority

 $\succeq_{\mathbf{i}}$ 

Send report.



Contains DRM (p. 19).

| Sending options    |  |  |
|--------------------|--|--|
|                    | pen menu.  |  |
| Send MMS           | Send MMS.  |  |
| Play               | Play entire MMS on the display.                            |  |
| Edit               | Object selection to change an object.                      |  |
| Add addressee      | Add recipient from the current address directory.          |  |
| Del.<br>addressee  | Delete individual recipient.                               |  |
| Add attch-<br>mnt. | Add attachment:     File     Business card     Appointment |  |
| Page list          | Display MMS pages for viewing and/or changing.             |  |
| Save as templ.     | After creating MMS, save it as a template.                 |  |

(For standard functions see p. 21)

# Receiving an MMS

Depending on the setting, an MMS can (p. 61) be received in two ways:

# Complete transmission

The complete MMS is sent to your telephone. This can take quite a long time if the MMS is large.



Shown in the display.



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Start reception. The MMS is sent.

### Preliminary notification

You are notified that an MMS is awaiting reception.



Shown in the display.



Read the notification. Display the size of the MMS in KB.



The complete MMS is sent.



Display in Main Inbox.

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MMS

# Reading an MMS

An MMS has been fully received.



Select the MMS.



Start automatic playing of the MMS.

Key functions for playback:

**(** 

To the next page.

**◆●** 

Press briefly once to return to the start of the current page; press briefly twice to return to the start of the previous page.



Set volume.



End.

When the MMS is complete, the message details are displayed.

Subject: From:

Description of the MMS.
Information about the

sender.

Size: Size of the MMS in KB.

### Expanded address fields

Scroll down.

More:

Additional input fields. Copy recipient.

Cc: Co

Save attachments.

Date:

Reception date.

Symbols for status information (see p. 58)

### Lists

All MMS are saved in four different lists (list of message icons, see p. 13):

### Inbox



The list of MMS messages and notifications received is displayed. To receive an MMS subsequently, open notification and press Accept.

### Draft



→ Draft → MMS

The list of stored drafts is displayed.

### Unsent



→ Unsent → MMS

The list of MMS messages not yet completely transmitted is displayed.

# Sent



→ Sent → MMS

The list of sent MMS messages is displayed.

MMS

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# List options

Play

Different functions are offered depending on the list/situation.

play.

Play MMS on the dis-

Options Open menu.

| Edit            | Display MMS for processing.                     |
|-----------------|---|
| View            | Display MMS for viewing only (write-protected). |
| Send MMS        | Send MMS.                                       |
| Reply MMS       | Reply to MMS immediately.                       |
| Forward MMS     | Enter recipient(s) for forwarding.              |
| Properties      | Display message parameters.                     |
| Receiv.all MMS  | Send all new MMS immediately.                   |
| (For standard f | unctions see p. 21)                             |

# Setting



 → Msg settings → MMS → Select function.

### MMS profile:

6 MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. In most cases, the setting has already been made. If necessary, check with your service provider for details.

### Activate profile



Select profile.



Open menu and select Activate.

### Set profile



Select profile.



Open menu and select Change sett.

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### 62 MMS

# **User settings**

Set the MMS dispatch to suit your requirements:

| requirements:            | ,   |
|--------------------------|---|
| Delivery report:         | Request delivery confirmation for sent messages.  |
| Read reply:              | Request confirmation that the MMS has been read.  |
| Default priority:        | Send priority:<br>Normal, High, Low   |
| Validity:                | Select the period in which the service center is to try to deliver the message:  Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum*  * Maximum period that the service provider permits. |
| Earliest deliv.<br>time: | Transmission from the service center to the recipient:  |
|                          | Immediate,<br>Tomorrow  |

| Default duration:      | Length of display for<br>an MMS page (stan-<br>dard requirement). |
|------------------------|---|
| Retrieval:             | Receive complete<br>MMS or only notifica-<br>tion of arrival.     |
|                        | Immediate   |
|                        | Receive complete MMS immediately.                                 |
|                        | Auto.homenet  |
|                        | Receive complete<br>MMS immediately on<br>home network            |
|                        | Manual  |
|                        | Only receive the notification.                                    |
| Spam filter:           | Settings for receipt of promotional MMS.                          |
| Size indication:<br>⊗! | Set max. message size and message handling.                       |
|                        |   |

# E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails.

### Write



Enter the address data for the e-mail:

Send to: Enter one or more

d to: Enter one or more <u>E-ma</u>il address(es).

Insert them from the Addressbook/Phonebook.

**Subject**: Enter e-mail heading (up to 255 characters).

Content: Enter text.

To send:

Options Open menu.

Send e-mail

Select.

Or

All fields Opens additional input fields.

Cc: Address(es) of copy recip-

ient(s).

Bcc: Address(es) of copy

recipient(s) who are not visible to the other recipients.

Attachments:

Add attachments such as images and sounds.

# **Options**

Different functions are offered depending on the position of the cursor.

Options Open menu

| Options Ope   | en menu.  |
|---------------|---|
| Send e-mail   | Send e-mail.  |
| Send later    | Transfer e-mail to the<br>Unsent list.  |
| Save          | Save e-mail in the <b>Draft</b> list.   |
| Add addressee | Add recipient from the current address directory.   |
| Delete line   | Delete current line.  |
| Insert from   | Text modules  Bookmark  ☐→ Insert them from the Addressbook/ Phonebook.                   |
| Add attchmnt. | My stuff Open to make<br>a selection. Remember<br>that pictures and<br>sounds may be pro- |

Delete text Delete the whole text.

Text input

• T9 preferred

Text input • T9 preferred • Input language

tected (DRM, p. 19).

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E-mail

# Receive/read



Before an e-mail can be read, it must be retrieved from the server. You have two options:

### Retrieve email

Only the message header in Main Inbox (p. 48) is sent. You can then decide if you also want to receive the contents:

Options Op

Open menu and select Ret. content.

or you want to delete the e-mail on the server:

Options

Open menu and select Del. on server.

### Send/receive

The set access is selected and all e-mails transferred to Main Inbox (p. 48). At the same time, completed e-mails are transferred from the Unsent list.

### **Attachments**

Contains the e-mail attachments, these can be saved in My stuff (p. 117).

Options

Open menu and select Save attach.

# Lists

All e-mails are saved in different lists depending on their status (for list of message icons, see p. 13):

### Inbox



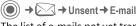
The list of received e-mails is displayed.

### Draft



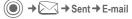
The list of e-mails not yet transmitted is displayed.

### Unsent



The list of e-mails not yet transmitted is displayed.

### Sent



The list of transmitted e-mails is displayed.

# List options

Different functions are offered depending on the list.

# Options

Open menu.

| Retrieve<br>email | Only transfer the message header to Main Inbox (p. 48). |
|-------------------|---|
|-------------------|---|

Ret. content

Retrieve the contents from the server if only the message header was received.

Del. on Server Delete the contents on the Server if only the message header was received.

(For standard functions see p. 21)

# Setting

→ Msg settings → E-mail

Before using this service, you must set the server access and your e-mail options. Most of this data has already been entered. If not, you can obtain this from your service provider. See also on the Internet at:

www.siemens-mobile.com/cx65

### Accounts



Select account.



### **Activating access**



Select access.

Activates access.

### Set access



Select access or <Empty>.



Start the processing and fill in the data fields as specified by the service provider.

### General sett.

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

Voice message/mailbox

# Voice message/mailbox



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Most service providers provide a mailbox in which a caller can leave a voice mail for you

- if your phone is switched off or not ready to receive,
- if you do not want to answer,
- if you are making a phone call (and if Call waiting (p. 88) is not activated).

If the voice mail service is not part of your service provider's standard package, you will need to register for it, and possibly make the settings manually. The following sequence may vary from service provider to service provider.

### Setup

₿! The service provider supplies you

### Save mailbox number

with two phone numbers:

You call this phone number to listen to the voice mails left for you.





Select number from Phonebook/Addressbook or enter/change it.



Confirm.

### Save call forwarding number

Calls are forwarded to this phone number.



→ e. g. Unanswered → Set



Registration with the network is confirmed a few

Enter phone number.

### Listening to message



A new voice message can be announced as follows, depending on the service provider:

seconds later.



Icon plus beep.



Notification via SMS.

Or

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.



Hold down (if necessary enter mailbox number once only). Confirm with OK and Mailbox depending on your service provider.

₿!

# Inst. Msg.

With this function you can transfer and receive text, audio clips, pictures and files straight to one or more terminals (cell phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialog partners are entered in contact lists. When a connection has been established, these lists show who is available, whether they want to be disturbed and what mood they are in.

### GPRS must be switched on.



### Start menu

Login Select the access via which the dialog runs

or

Account: select (p. 72).

Msg. history

Read the messages from

the last meeting.

Setup Settings for your repre-

sentation, the applications and servers.

Exit End application.

# Rapid access ...

### Select the access (p. 72)



The current contact list or the list is displayed (if necessary, set access first, p. 72)

# Specify your own status (p. 73)

Options Open menu.

My settings

Select and make entries.

0 Return to contact list.

### Enter new contact (p. 67)

**Options** Open menu.

Set Press, then:

Add contact Select and enter at least

0

Return to contact list.

### Chat with new contact (p. 71)

the user ID.



Select the contact.



Start chat.



Open editor.



Write text.



Send text.

... etc.

68 Inst. Msg.

# Login



( ) → ( ) → Inst. Msg. → Login

Select the last access to be used (see also Automatic login: p. 73).

# Contact lists

When the connection has been established, the contact list or the list of contact lists is shown for selection.

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

### -Conversation

Displays of the online contacts for the messages are available.

### -Online

Online contacts with whom no conversation is being held at the moment.

### -Group

₿!

Groups for chat with several contacts.

### -Offline

Contacts who are not online at present.

### Managing contacts



Select a contact.

Options

Open menu. Select.

Set

Contacts

Different functions are offered depending on the selection:

Add contact User ID:

Enter a unique user (login) name.

Nickname:

mation (p. 73).

Enter your own nickname for the contact.

Friend: The contact receives the status Friend: and access to personal infor-

Find contact Search for contact

Delete contact Delete contact from the list.

Block contact No more messages are received from the contact and the contact receives no status infor-

> mation from you. This function works for all vour lists.

Inst. Msg.

Other people can look for

69

# Managing groups



Select one of the groups you set up yourself.

left page (69) of CX 65 Ulysses us-en, A31008-H7100-A1-1-7619 (24.03.2004, 10:17)

Ø!



Open menu.

### Set Select.

# Group settings

Different functions are offered depending on the selection:

Add member Add a new group member, see also Add contact Find member Search for group member.

Invite Invitation to the contacts

in your own group to chat. Delete mem-Delete contact from the ber group member list.

Add group Add new group. Find group Search for group on the server (no longer in the "administered groups"

list).

Create group Group ID: Enter a unique group

> name. Name:

Name of group. Topic:

Topic of group. Searchable:

the group. Welcome msg.: Enter greeting text.

Create group Delete group. 70 Inst. Msg.

### Creating a new contact list

The current contact list is displayed.

Options Open menu.

**Contact list** 

Available contact lists are displayed.

Options Open menu.

Create Select.

Contact list ID:

Give the contact list its

own, specific name.

Name: Allocate self-explanatory names.



Confirm.

# **Contact list options**

Options Open menu

Help

| Options Oper     | n menu.  |
|------------------|--|
| Details <a>!</a> | Additional information about the contact or the group.   |
| My settings      | Information on your current personal status (p. 73).     |
| Set              | Functions for managing a contact or group.               |
| Contact list     | Display contact lists for selection.                     |
| Block list       | Display all blocked contacts. Can be unblocked.          |
| App. settings    | Set the application (p. 73).                             |
| Exclude          | Terminate the application, the server remains connected. |
| Logout           | Log off from the server and return to start menu.        |

Display help text.

A contact list must be displayed.



Start chat

Select a contact or group.



Start communication with the contact.

The page is displayed. During chat with a group, the name of the sender is placed in front of each contribution.



Open editor.



Write text



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Send text. The text appears in the chat room soon afterwards.

Naturally, you can also receive messages from contacts you do not know. This will be indicated to you in the display, and you can either switch to chat or ignore/block the contact.

### Options (individual contact)

Inst. Msg.

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Options Open menu. Send sound Select and send a mel-8! ody/tone from the list (DŘM p. 19). Send picture Select and send a picture ⊗! from the list (DRM p. 19). Send other Send any file. 81 Details Information about the contact (if this is authorized by them). Clear all Delete all texts in the current chat. Block contact No more messages are received from the contact

and the contact receives

no status information from you. This function

works for all your lists.

Ø.

₿!

Inst. Msg.

### Options (group contact)

Options Open menu.

| -           | F   |
|-------------|---|
| Leave group | Exit group.   |
| Details     | Information about the group: Group ID:, Name:, Topic:, Owner: |
| Clear all   | Delete all texts in the current chat.                         |

# Receiving objects

You will be informed in the display if sounds or pictures are sent to you during a dialog.

Accept

Accept object.

or Reject

Decline object.

# Msg. history



The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see Exclude (p. 70) and Automatic login: (p. 73).

# **Setting**



### Account

The list of available accesses is displayed.



Select an access to establish a connection.

### Or

<New entry>/Account sett.

⊗!

Set up an access or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

| Name:     | Name of the access.                              |
|-----------|--|
| URL:      | Enter URL, e.g.<br>http://www.abc.com            |
| User ID:  | Enter a unique user (login) name.                |
| Password: | Enter password (shown as a series of asterisks). |

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Inst. Msg.

authorized: Yes/No

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# My settings

Information on your current personal status.

| sonai status:   |         |   |
|-----------------|---------|---|
| Alias:          |         | Your own alias at which you can be found on the server.                                   |
| AIM sc<br>name: | reen    | Name to be displayed in the group.  |
| Mood:           |         | Information about your own mood, e.g. Happy, Sad, Tired, etc.                             |
| Status          | text:   | Random text information, e.g. "am at home".   |
| Availab         | oility: | Availability:<br>Available, Not available,<br>Discreet                                    |
| Cellpho         | one:    | Enter the phone number with internal extension code.                                      |
| Options         | w<br>yo | or <b>each</b> setting, specify<br>tho is allowed to view<br>our personal informa-<br>on: |

**Public** All contacts. Private

Hide Nobody.

Contacts designated as Friend: (p. 68).

# App. settings

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| Settings for the a             | application used:   |
|--------------------------------|---|
| Automatic login:               | Auto-reconnect to the last access used.   |
| Timeout:                       | Time without action<br>after which the appli-<br>cation is terminated.<br>However, the server<br>remains connected.     |
| Message info:/<br>Online info: | Signal the receipt of<br>messages: Yes/No<br>Signal given as:<br>• Sound<br>• Silent alert<br>• Pop-up<br>Popup windows |

74 CB services

# **CB** services



Some service providers offer information services (info channels, **Cell Broadcast**). If reception is activated, your Topic list will supply you with messages on the activated topics.

CB messages are displayed in standby mode, longer messages are scrolled automatically.

#### Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

#### Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- If no topic index is available, enter a topic with its channel number and confirm with OK.
- If the topic index has already been transmitted, select a topic and activate it with Options.

Topic Select.

Options Open list menu.

If a topic is selected in the list you can view it, activate/ deactivate it, edit it or delete it.

#### CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.



# Surf & fun

Get the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

# Access to the service provider

Direct call-up of the browser with the URL from your service provider.

# Internet



The browser is activated with the pre-set option as soon as you call up the function (Browser settings, S. 76; may be specified/pre-assigned by service provider).

# Browser menu

Options Open menu.

Home Call up the pre-set homepage for the current profile.

Bookmarks

List bookmarks Display list of bookmarks stored in the phone.
 Bookmark site The current page is saved as a bookmark.

| Go to        | Enter URL for direct dial to an Internet address, e.g. wap.siemens-mobile.com   |
|--------------|---|
| Reload       | Reload current page.  |
| Show URL     | Display the URL of the page currently loaded for sending via SMS/MME/e-mail.    |
| History      | Display last Internet sites to be visited.                                      |
| Disconnect   | Disconnect from the Internet.   |
| File         | Save object on the current page or save the complete page; display saved pages. |
| Settings     | Set or reset browser (p. 76).   |
| Exit browser | Close the browser.  |

76 Surf & fun

#### End connection



Press and **hold** to clear down the connection and close the browser.

# Navigation in the browser



- Select a link.
- · Settings, status on/off.



• Press **briefly**: back a page.



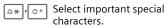
One input field/link forward/back.



# Display symbols in the browser (selection)



# Enter special characters



# **Browser settings**



→ (T) → Internet

Options

Open menu.

Settings Select.

Browser Set start option as well as handling of pictures and sounds plus send options.

Profiles The list of profiles is displayed for activation/setting. For more information, contact your service provider.

Protocol parameters

Set protocol parameters, push messages and abort time as well as handling of cookies.

Security

Set encryption.

Context

Reset session; clear cache, history and cookies.

Your Internet browser is licensed by:





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# **Profiles**

Preparation of the phone for Internet access depends on the service provider concerned:

# Profile pre-set

In most cases, access profiles have already been created for one or more service provider(s).



Select profile.



Activate profile.

# Set profile manually

If necessary, contact your service provider.

#### Options Open menu.

| Edit   | Start processing. For the Internet-specific settings below, please contact your service provider. |
|--------|---|
| Delete | Delete selected profile.  |

# **Bookmarks**



# Display URL/call up page

List bookmarks

Display list of bookmarks stored in the phone.



Call up URL.

Select bookmark.

#### Save

Bookmark site

The current page is saved in the phone as a bookmark.

# **Bookmark options**

Options

Open menu.

Here you will find functions for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

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# **Games and Applications**

Games and applications are offered on the Internet. Once downloaded, these are available to you via the telephone. Most applications include instructions. Some applications and games are already preinstalled on your telephone. You will find these listed here:

www.siemens-mobile.com/cx65

# Requirements

Browser profile (p. 77) and the access (p. 94) must be configured.

#### Download

Select the correct access depending on whether you are loading games or applications:







**→** Applications

In addition to URLs and service providers for the download, any available applications/games and folders will be displayed.

# Download new



Select a service provider or URL.



Start WAP browser and visit URL.

# Only description file



The description file is loaded for information purposes only. The application/game itself must be loaded separately.

#### or complete download



The application/game is completely loaded.

# Apply

Remember that applications/games may be protected (DRM, p. 19).



The executable application is saved on the telephone and can be started immediately.

# Download wiz.





You will not be left on your own during the download!

# Games&More options

Processing and managing your applications and folders:

| Move                               | Move applications between folders.  |
|------------------------------------|---|
| New folder                         | Create and name new folder  |
| Reinstall                          | Reinstall an application (update).  |
| Security                           | Select a safety level.  |
| Reinstall                          | Repeat after transmission error.  |
| Attributes                         | Show details of the application/folder (name, version, size, path, producer, date). |
| HTTP<br>profile                    | Display profile list for activation/setting   |
| (For standard functions see p. 21) |   |

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#### Additional information

You can use Browser to download applications

(e.g. ringtones, games, images, animations) from

the Internet. Downloading or running applications will not affect or change the software already installed on your Java™-enabled mobile phone. Siemens excludes all warranty and liability claims

in respect of or in connection with any applications subsequently installed by the customer and any software not included in the original delivery package. This also applies to functions enabled subsequently at the customer's instigation. The purchaser bears sole risk for the loss of, damage to, and any defects arising in, this device or the applications and for any direct damage or consequential damage of whatever nature resulting from the use of this application. For technical reasons, such applications and subsequent enabling of certain functions are lost in the event of the device being replaced/re-supplied and may be lost if it is repaired. In such cases, the buyer is required to download or release the application again. Please ensure that your phone has Digital Rights Management (DRM) so that individual applications downloaded via Internet are protected against unauthorized reproduction. These applications are then exclusively intended for your phone and cannot be transferred from this even to create a backup. Siemens does not warranty, guarantee or accept any liability for the customer's ability to download or enable applications again or to do so free of charge. If technically possible, secure your applications on the PC with the "mobile phone man-

ager" p. 119.

Setup

# Setup

# **Profiles**



→ → Profiles

Several settings can be stored in a phone profile in order, for example, to adapt the phone to the surrounding level of noise.

 Five standard profiles are provided with default settings. They can be changed however:

Normal environment

Quiet environment

Noisy environment

Car Kit

Headset

- You can set two personal profiles (<Name>).
- The special profile Airplane mode is fixed and cannot be changed.

# Switching on a profile



Select default profile or personal profile.



Switch on profile.

# **Profile settings**

Edit a default profile or create a new personal profile:



Select profile.



Options Open menu.

Change sett.

Select.

The list of available functions is displayed.

When you have finished setting a function, you return to the profile menu where you can change a further setting.

#### Additional information

- Calling up the list in standby mode:
- Profile list is displayed.
- The active profile is marked with .



Setup

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| Options Op   | oen menu.  |
|--------------|--|
| Activate     | Activate selected profile.                         |
| Change sett. | Change profile settings.                           |
| Copy from    | Copy settings from another profile.                |
| Rename       | Change personal profile (except default profiles). |

# Car Kit

If an original Siemens Car Kit is used, the profile is switched on automatically as soon as the phone is inserted into the cradle (see accessories also).

# Headset

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The profile is only switched on automatically if an original Siemens headset is used (see accessories also).

# Airplane mode

All alarms (appointments, alarm clock) are deactivated. This profile cannot be modified.

#### Switch on



Scroll to Airplane mode. Confirm selection.



Confirm safety inquiry again to activate the pro-

file. The phone switches itself off automatically.

#### Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

# **Topics**



Load a completely new user interface in your telephone. With the press of a key, various functions are re-organized on a topic basis, e.g.

Switch on/off animation, background image, screensaver, switch on/off melody, additional animations.

Topic files are compressed to save memory space. After a download (p. 78) or a call from My stuff, these are automatically unzipped when activated.

# Activate new topic



Select topic.



Display topic preview.



Activate new topic.

# Display



( ) → ( ) → Display → Select function.

# Language

Set the language of the display text. When "automatic" is set, the language of your home service provider is used.

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):

\*#0000#

# **Text input**

#### T9 preferred

Activate/deactivate intelligent text entry.

# Input language

Select language for text entry. Languages with T9 support are marked with the T9 symbol.

# Wallpaper

Set background image for display.

# Logo

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Choose image to be displayed instead of the provider logo.

# Color setting

Select color scheme, inc. background image for the entire user interface

#### Screensaver

The screensaver shows a picture in the display when a period set by you has elapsed. An incoming call and pressing any key will end the function unless the safety function is activated.

#### Preview

Display the screensaver.

#### Style

Select Analog clock, Digital clock, Bitmap, Energy saving

# Bitmap

Select image in the My stuff.

#### 84 Setup

#### Timeout

Set period after which the screensaver starts.

# Security

To terminate the screensaver, the telephone code is requested.

# Auto key lock

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:



Press down.

#### Note

The Bitmap (animated) and Digital clock screensavers reduce the standby time of your telephone considerably.

# Start up anim.

Select animation to be shown when phone is switched on.

# Shutdn anim.

Select animation to be shown when phone is switched on.

# Greeting

Enter greeting to be displayed instead of animation when phone is switched on.

# Large letters

You can choose between two font sizes for the display.

# Illumination

Set display light brighter/darker. The darker the setting the longer the standby time.



Press the joystick repeatedly at the top/bottom to adjust up or down.

#### Setup 85

# **Dynamic light**



( ) → ( ) → Dynamic light → Select function.

The LEDs below the top of the phone are used to optically signal various functions.

# Show effects

Switch on function.

# Select

You can set the optical signals for the following functions:

Standby

Net search

Calls

Group calls

Other calls

During a call Incoming msgs

Appointments

CarKit conn. Low battery

During on/off

Soundplayer

Change

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Display the possible rhythms.



Choose from several flash rhvthms. Allocate selection.



# Play demo

All flash rhythms are displayed in sequence.



End.

# Ring tones



) → ⊃ → Ring tones → Select function.

Setup

Set the tones on the telephone to suit your requirements.

# Ringer setting

On/off

Activate/deactivate all

tones.

Beep

Reduce ringtone to a short signal (beep).

# Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the vibrating alert function as an alternative. The vibrating alert can also be activated in addition to the ringtone (e.g. in noisy environments). This function is deactivated when the battery is being charged and accessories are connected (except the headset).



Select one of several vibrating alerts.

# Volume

Set different volumes for different types of call/functions.



Select

Incoming call

Messages

Alarm clock Organizer

System Applications

Set volume.



The ringtone sounds again.



Confirm setting.

#### Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Setup 87

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# Allocating a ringtone

A ringtone that has already been selected will be played or the list of possible ringtones will be displayed for selection. ☐ Calls



Allocate a single ringtone to all phone numbers in the Addressbook.

Allocate one ringtone to the remain-

Group calls

Allocate a different ringtone to each group.

Other calls

ing callers.

More melodies

Allocate further ringtones for: Messages

Alarm clock

Organizer

Startup melody

Shutdown mel. or record new ones with:

Sound recorder (p. 111)

₿!

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# Call setup

Setup



# Hide ID

When you make a call, your phone number can be displayed on the recipient's display (depending on the service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these functions.

# Call waiting

If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

#### Divert

You can specify the conditions for which calls should be forwarded to your mailbox or other numbers.

# Status check

You can check the current forwarding status for all conditions. After a short pause, the current situation is transmitted via the network and displayed.



?

Condition set.

Not set.

Display if status is unknown (e.g. with a new SIM card).

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#### Clear all

All set forwarding is cleared.

# Set up call forwarding (example)

The most common condition for call forwarding is, for example:

# Unanswered



Select Unanswered. (Includes the conditions Not reachable, No reply, Busy, see below)



Confirm.

Set

Select.



Confirm. Select or enter the phone

number to which the calls are to be forwarded. Mailbox Use existing mailbox phone numbers, or



enter them if necessary. Confirm. After a short pause, the setting is confirmed via the network.



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Ø!

Setup

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#### All calls

All calls are forwarded.



Icon in the top line of the display in standby mode.

#### Not reachable

Calls are forwarded if phone is switched off or out of range.

# No reply

A call is only forwarded after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5 second intervals.

# Busy

Call forwarding occurs if a call is in progress. If Call waiting is activated (p. 31), you will hear the call waiting tone during a call.

# Receiving fax



# Receiving data

Data calls are forwarded to a phone number with a PC connection.

# Additional information

Note that the forwarding is stored in the network and not in the phone (e.g., when the SIM card is changed).

#### Reactivate call forwarding

The last forwarded call has been stored. Proceed as with "Set call forwarding". The stored phone number is displayed. Confirm number.

# Call screening



Only calls from phone numbers that are in the Phonebook/Addressbook or in a group are signaled. Other calls are only displayed.

# Any key

Incoming calls can be accepted by pressing any key (except for  $| \infty |$ ).

# Minute beep

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The recipient does not hear this beep.

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Setup

# Phone setup



( ) → ( ) → Phone setup → Select function.

# **Kev tones**

Set the type of acoustic key acknowledgement.

# Info tones

Set service and alarm tones:

On/off

Extended If switched on, a wider range of service tones is available, e.g.: end of menu reached, network connection interrupted.

Activate/deactivate tones.

# Automatic switch off

The phone switches off each day at the set time.

### Activate



Press.



Enter time (24-hour clock).



Confirm.

#### Deactivate



Press.



Confirm.

# Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service.

Alternatively enter in standby mode: \*#06#



Display further information about the appliance.

#### Device check

After the last information page, a self-test as well as individual test are offered. If you select Self test, all individual tests are carried out.

#### Software version

Display the software version for your phone in standby mode:

\* # 0 6 #, then press Info.

# Memory assis.

The memory assistant will help you if there is insufficient phone memory. If necessary, it is automatically started by applications.

After the capacity has been checked, all files and folders are displayed with their size and you can view, open or delete them as necessary.

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# File system

**Format** 

(Phone-code protected) The telephone memory is formatted and all saved data such as ringtones,

pictures, games, etc. is deleted. Clean up

Creating more memory by deleting temporary, non-required files.

# Master reset

Reset phone to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively enter in standby mode:

\*#9999#

Setup

# Clock



→ Select function.

Press.

### Time/date

The clock must be set correctly once at start-up.



First enter the date (day/month/year), then the time (hours/min-

# Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

utes/seconds).

# Time zones

The time zone can be selected in the world map or a city list:

# World map



Select the desired time zone.

# City list



Select a city in the selected time zone.

# Options

Open menu.

| Set            | Set time zone.                                       |
|----------------|--|
| Auto time zone | Have the time zone automatically set by the network. |
| Search city    | Search for a city.                                   |
| Help           | Operating instructions.                              |

# **Date format**

Select the display format for the date.

## Time format

Select 24h or 12h.

# **Buddhist year**

Switch to the Buddhist year (not on all phone models).

# Show clock

Activate/deactivate time display in standby mode.

# Auto time zone



The time setting is made automatically in the GSM network.

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₿!

Setup

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# Connectivity



( ) → ( ) → Connectivity → Select function.

# **GPRS**

(General Packet Radio Service)



Switch GPRS on/off.

GPRS is a new method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. Only the actual transmission time is charged by the network operator. Some service providers do not vet support this service.

Shown in the display



Activated and available.



Registered.



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Temporarily interrupted.

# GPRS info

Display of information on connection status.

# **IrDA**

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organizer data with other appliances that also have an infrared interface.

The infrared interface is on the right side of the phone. The distance between the two devices must not be more than 30 cm. The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown on the display:



IrDA activated.



During transmission.

#### 94 Setup

#### **Data services**

Basic setting and activation of the connection profiles for data transmission such as MMS, WAP.

The phone default setting varies from one service provider to another.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at this address: www.siemens-mobile.com/customercare in the FAQ section.

# Select profile



Select the profile.



Confirm selection.

# Set profile



Select the profile.



Open menu.



Open the selection.



Select CSD settings, and/or GPRS settings.



Make the settings as specified by your service provider.

# HTTP profile

The phone default setting varies from one service provider to another.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at this address: www.siemens-mobile.com/ customercare



in the FAQ section.

Make the settings.

Setup

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₿!

₿!

# Authentication

Activate or deactivate encrypted Internet dial-up (CSD connections only).

#### Fax/data

# Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there

must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service pro-

Send voice/fax

vider about this.

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Set this function on the phone before transmission so that you can switch from voice mode to fax mode.

Rec voice/fax

(Only if no special fax or data number is available). Start the required communication program on your PC and select the function on the phone during the call (the PC will take over the connection).

# End transmission

End transmission with PC-software and/or press 🛜.

Rec fax/data

Your service provider has given you a number for telephoning and a fax/data number.

The call is signaled by a special ringing tone and the type of call (fax or data) is displayed. Now start the communication program in your PC to receive the fax/data.

Setup

# Security



Security → Select function.

# Auto key lock

If activated, the keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

# Additional information

The keypad can also be locked and unlocked directly in the idle state.

In each case:



Hold down.

#### Direct call

(Phone-code protected)

Only one phone number can be dialed(see also p. 34).

# Only 🗝



(PIN 2 or phone code protected)

Dialing options are limited to SIMprotected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialing.

If the SIM card does not support PIN 2 input, the whole Phonebook can be protected with the phone code.

# This SIM only



(Phone-code protected)

The phone can be connected to a SIM card when the phone code is entered. Unless the phone code is known, the phone will not operate with a different SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

# Codes

Description, see p. 23:

PIN control, Change PIN, Change PIN2, Chg.phonecode

# Setup

Barring

Barring restricts the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network barring. Your service provider will give you this password. You may need to be registered separately for each barring.

# All outgoing

All outgoing calls except emergency numbers are barred.

# **Outgo internat**

(International outgoing)
Only national calls can be made.

#### Out.int.x home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

#### All incoming

The phone is barred for all incoming calls (forwarding of all calls to mailbox provides a similar effect).

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

#### Status check

When roaming

The following information can be displayed after a status check:

Barring set.
Barring not set.
Status unknown
(e. q. new SIM card).

#### Clear all

All barrings are deleted. A password which your service provider will give you is necessary for this function.

# Network



 → Network → Select function.

Setup

#### Line

₿!

This function is only displayed if it is supported by the service provider. Two separate phone numbers must be registered on the phone.

#### Select line

Select the currently used phone number.



Display current phone number.

#### Protected

(Phone-code protected)

You may limit usage to one phone number.

#### Additional information

Special settings may be made for each phone number (e.g., melody, call forward etc.). To do this, first switch to the required phone number.

Switch from phone number / connection in standby mode:



Press.



Press.

# **Network info**

The list of GSM networks currently available is displayed.



Indicates non-authorized service providers (depending on SIM card).

# Choose netwrk

Network search is restarted. This is useful if you are not on your home network or want to register on a different network. The network list is rebuilt when Auto network is set.

## Auto network

Activate/deactivate, see also Choose netwrk above. If "Automatic network" is activated, the next network on the list is dialed in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks.

# Preferred net

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:



Display list of preferred networks.

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Network.fm

# Create/change entry:

<Empty> or select an existing entry, then select a new service provider in the list and

Record new service provider (last entry in the list):

confirm.

Furth.network

Select, enter the provider data and save it.

### Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

# Band selection

⊗!

Select either GSM 900, GSM 1800 or GSM 1900.

# Fast search

When this function is active, network reconnection is speeded up (standby time is reduced).

# User group

⊗!

Depending on service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special tariffs apply. The details can be clarified with your service provider.

#### Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

#### Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

#### All outgoing

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls within the group are permitted.

#### Pref. group

If activated, calls may only be made within this standard user group (depending on the network configuration).

Setup

# Accessories



Accessories → Select function.

### Car Kit

Only in combination with an original Siemens speakerphone Car Kit (see accessories). The Car Kit profile is activated automatically as soon as the phone is inserted in the cradle.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!



Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the automatic switching off of the phone.

Car loudspk.

Improves playback in certain circumstances.

# Automatic settings

- Permanent illumination: switched on.
- · Key lock: switched off.
- Charging the phone battery.
- Auto. activation of the Car Kit profile when phone is inserted in cradle.

#### Headset

Only in conjunction with an original Siemens Headset (see accessories). If an original Siemens Headset is used, the profile is automatically activated when the headset is plugged in.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except when the ringer is switched off or set to beep). You should therefore be wearing the headset.

# Automatic setting

Accept call with Call key or PTT key (Push To Talk), even when the auto key lock is activated.

#### Auto answer

If you do not notice that your phone has accepted a call, there is the danger that the caller may eavesdrop.

# My menu



Press.



Press.

Create your own menu with frequently used functions, phone numbers or Internet pages.

The list of 10 entries is preset. You can, however, change it as you want.

# Ųse



Select the required entry.



#### Or



If the entry selected is a phone number, you can also call it with the Call key.

# Change menu

You can replace each entry (1–10) with another entry from the selection list.



Select the required entry.



The function list is opened for selection.



Select the **new** entry from the list.



Confirm. The entry is saved.

If Phonebook is selected, the phone number must also be selected; if Internet is selected, the bookmark must also be selected.

# Reset all

(Telephone code required)



Select. After a safety query, the pre-assignment is reset. 102 Fast access key

# Fast access key

You can assign one important phone number of a function to each one of the two soft keys and number keys 2 to 9 (speed dial numbers). The phone number can then be dialed or the function can be started at the touch of a button.



# Additional information

The service provider may have already assigned functions to a soft key (e.g access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left soft key may sometimes be replaced automatically by \( \subseteq / \subseteq \text{to} \) to access a new message for example.

# Soft keys

# Change

For example, the Internet function is assigned to the soft key. To change this (in standby mode):



Press briefly.

Scroll to new assignment in the list.



Confirm.

- Special case Phone number. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case Bookmark. Scroll to a URL in the bookmark list for assignment to the key.

# **Apply**

In standby mode:

# Application

The "Internet" is just used as an example here.



**Press and** hold, the application is started.

#### Phone number

The setting "Carol" is used here only as an example.



**Press and hold**, the phone number is dialed.

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_FastDial.fm

# Speed keys

Number keys 2 to 9 can be used as speed dialing numbers for fast access. Number key 1 is reserved for the mailbox phone number (p. 66) and number key 0 is reserved for switching over two connections during use (p. 98).

# Change

In standby mode:

3 DEF

Number key **briefly** press (e.g. 3).

This number is still free:

Set

Press.

Select a new function from the list and confirm with OK.

Or

An assignment has already been made to this key (assignment displayed above the right soft key):



Press briefly.



Scroll to application in the list.



Confirm.

- Special case Phone number. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case Bookmark. Scroll to a URL in the bookmark list for assignment to the key.

# Apply

Select a stored phone number or start a stored application (e. g. Internet).

In standby mode:

Press **briefly**.

The assignment of the number key 3 is displayed above the right soft key e.g.:

# Internet Or simply

3 DEF

Hold down.

Press down.

Organizer

# Organizer

# Calendar



→ 1 → Calendar

You can enter appointments in the calendar. Time and date must be set for the calendar to work correctly.

The calendar offers you three views:

# Monthly view

Special color coding:

Day with entries for appointments, day-long appointments, weekend

# Navigation:



One day forward/back.



One week forward/back.



Daily view open.

# Weekly view

Special displays:

Appointments are shown as a vertical color bar on the horizontal hour division.

# Navigation:



One day forward/back.



Forward/backward by the hour through the day.

# Daily view

Special displays:

Description of appointment.

# Navigation:

**(** 

One day forward/back.

To the start/end of the day or next/last entry.

# Calend. setup



→ 1 → Calend. setup

# Start of day:

Hour when the working day begins.

#### Start of week:

Weekday on which the monthly and weekly view on the left starts

# Weekend:

Set the days for the weekend.

# Show birthday:

# Synchronizing with a PC

With the cell phone manager (p. 119), you can compare appointments, tasks and memos with Outlook®.

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# **Appointments**



Appointments

Appointments are displayed in chronological order in a list.

# Enter new appointment

<New entry>

Select.

# Types:



Memo

Voice memo



Text input for description



Enter voice memo. Shown



Call

Enter phone number to be displayed with the alarm.



Meeting

Text input for description

Vacation

Enter start and end date.

Birthday Enter name and date.

# the list. Description:

Description of appointment.

The number of fields can be restricted, see Default at the end of

Different input/selection fields are displayed depending on the type.

# Phone number:

Enter a phone number or select one from the Addressbook.

#### Voice memo:

Enter a voice recording, see Dictation mac, p. 108.

# Location:

Location of appointment.

# Whole day:

All-day appointment: Yes/No.

# Start date:

Date when appointment starts.

#### Start time:

Time when appointment starts.

#### End date:

Date when appointment ends.

# End time:

Time when appointment ends.

# Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Organizer.fm

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#### Alarm time:

On/off or Silent alert.



Enter the timespan **before** the appointment and select the time unit:

Minutes, Hours, Days.

#### Recurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Yearly.

Enter a parameter for repeating: Forever, Until, Events (number)

If Weekly is selected, certain week-days can be highlighted.

#### Default

In the list, select those fields which are to be offered for future entries.

#### Additional information

Display above set alarms:



Alarm clock.

Appointment.



An alarm sounds even when the phone is switched off (except in Airplane mode, p. 81). The phone does not go to standby mode. Pressing any key will lead to Snooze (see below).

# Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed, it appears in the list of missed appointments (p. 107).

Alarm type Memo:

**Meeting:** The text is shown in the display.

Alarm type Call: The phone number is displayed and can be dialed immediately.

Alarm type Birthday: You can send special birthday greetings by SMS, MMS, e-mail or a call via Options.

With **Snooze** you can set a repetition of the alarm.

# Tasks



A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as Appointments (see "Appointments").

# Status:

Choose from: Done or Outstanding

# Priority:

Selection in 5 levels from Lowest to Highest.

#### Use date:

If activated with Yes, the following time-input option is offered.

# Due date:/Expiry time:

Enter the date and time by when the task is to be completed.

Alarm: and Default as for Appointments.

# **Notes**



Write and administer brief text memos.

#### Enter a new memo

<New entry>

Select.



Siemens AG 2003, E:\Auftrag\Siemens\MobilePhones\CX65 Ulysses\us\LA\CX65\_Organizer.fm

Enter text The first line is displayed as "Title" in the memo list. Total length: max. 160 characters.

Options

Open menu.

Save

Save memo. When Confidential is selected, a memo is protected with the telephone code.

# Missed appts.



Events with an alarm (Appointments, Tasks) to which you have not reacted are listed for reading.

# Organizer options

Depending on the application used (Calendar, Appointments, Tasks, Notes) and the current situation, different functions are offered.

Options Open menu.

| Delete                  | Delete entry.  |
|-------------------------|--|
| Delete until            | Delete all entries prior to a certain date.  |
| Delete all              | Delete all entries after confirmation.   |
| Delete done             | Delete all completed tasks.  |
| Activate/<br>Deactivate | Switch alarm on/off.   |
| Filter                  | Display all entries with the selected feature.   |
| Confidential            | Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes. |
| (For standard fu        | ınctions see p. 21)  |

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# **Dictation mac**



→ 1/2 → Dictation mac

Use the dictating machine to record short voice memos.

- Use your phone as a dictating machine when on the move.
- Record a memo as a reminder or as a note for others.
- · Add a voice memo to an appointment in the Calendar.
- Record a call useful for remembering numbers or addresses.

# Warning!

The use of this feature may be subject to restrictions under criminal law.

Please inform the other party to the conversation in advance if you want to record the conversation and pléase keep such recordings confidential.

You may only use this feature if the other party to the conversation agrees.

# New recording

<New entry>

Select.

The remaining time available as well as the recording time are shown in the display.



A brief tone sounds when the recording starts. Now say the text.



Pause/recording alternately.

End recording.

Playback/pause,

Options .

The recording is automatically saved with a time stamp. Rename with

# **Playback**



Select the desired recording.



alternately. Press and hold rapid rewind and fast forward.

# Dictating machine options

Options

Open menu.

Loudspeaker

Playback via the builtin loudspeaker.

(For standard functions see p. 21)

Organizer

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world map or a city list:

# World map

Select the desired record-**(** ing.

#### City list

Select a city in the selected time zone.

#### Time zone options Options Open menu.

| Орс          | iii iiiciidi  |
|--------------|---|
| Set          | Specify the time zone.  |
| Autotimezone | The time zone is switched automatically to local time by the network. |
| Search city  | Search for a city.  |
| Help         | Operating instructions.   |
|              |   |

110 **Extras** 

#### **Extras**

# SIM services (optional)



SIM services

Your service provider may offer special applications such as mobile banking, share prices, etc. via the SIM card.

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the soft key (on the left).



Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions in your service provider's user package. For further information, please contact your service provider.

#### Alarm clock





The alarm will ring at the time set by you, even when the phone is switched off.



Activate/deactivate the alarm.



Switch to time setting.



Set alarm call time (hh:mm).

days.



Switch to the weekdays. Navigate to the various



Display options: alarm call time and days.





Set days for alarm calls. Press again to delete the highlighting.

Press and hold to highlight/unhighlight all the days.

OK

Confirm setting.

#### Additional information



Screen display in standby mode: alarm clock activated.

With Snooze you can set the alarm to repeat.

left page (111) of CX 65 Ulysses us-en, A31008-H7100-A1-1-7619 (24.03.2004, 11:11)

**Extras** 

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the recording starts.



Pause/record alternately.

End recording.

The recording is saved with a timestamp in the folder Sounds. Rename with Options.



Transfer recording to the application.

Select the desired record-

Playback/pause, alter-

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#### 112 Extras

#### Calc.



The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrix with the calculation functions) are located in the top half of the display.



MS

MR M+ Enter number(s).



Basic functions:

Navigate functions.

Use function. The result is calculated and immediately displayed.

# +,-,\*,/ = Result. 1/x Conversion. % Convert to percentage. . Decimal. ± Sign change "+" / "-". Options Expansion of the range of functions: x2 Square root. x2 Square.

Exponent.

Save displayed number.

Insert number from memory.

Call up saved number.

#### **Calculator options**

Options Open menu.

Convert Call up the unit converter with the current result.

Clear all Delete all units.

Extended Convert calculation functions.

(For standard functions see p. 21)

#### Unit converter



You can convert various measurement units to other measurement units.

The following types are offered with various units:

Velocity
Energy
Mass
Pressure
Time
Volume
Area
Length
Power
Temperature
Currency

Example of type Velocity units:

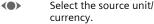
| Туре     | Units   |
|----------|---|
| Velocity | Kilometers/h,Meters/sec<br>Miles/h, Miles/sec, Knots,<br>Mach |

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Extras

rate of the basic currency.

#### Convert



Switch to the input field.

Enter the quantity to be

converted. Switch to the selection

field. **(** Select the target mea-

surement unit / currency

The result is displayed. You can use both input fields alternately.

Special key functions:

Δ\* Set decimal. #⊷

Change prefix.

#### Currency

When you call up the function, you must enter a basic currency into which the conversions are to be made.

7

Enter currency (e. g. dollar)

Save

Store entry.

Now enter the name and exchange rate of the currency to be converted.

Options

Open menu.

Add currency Enter new currency and exchange rate. Set as base Use entered currency as

basic currency. Edit rate Change the exchange

Calc. Start calculator

(For standard functions see p. 21)

# Stopwatch



Two intermediate times can be recorded and saved.

Δ**\*** 

Start/stop.

Save intermediate time.

After a stop:



Reset to zero.

# Stopwatch options

Options Open menu.

Stopwatch list Display saved entries.

(For standard functions see p. 21)

#### 114 Extras

#### Countdown

→ Countdown

A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

If no time has been entered:

Confirm.



Open input window



Set period of time.



If a countdown time is specified:



Start countdown.

While the time is elapsing:



Interrupt counter.



Let counter continue running.



Reset counter to starting time.

# Remote synchronization



→ Remote sync.

You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronize these with the data on your phone. The data can, for example, be saved on a company computer or on the Internet.

www.siemens-mobile.com/syncml

#### Synchronize



The computer is selected and synchronization started. When completed, the actions that have been performed are displayed.

Next

Scroll through the various displays.

#### Sync. setting

The following settings can be made prior to synchronization:

#### Sync. profile

You can choose among 5 profiles.



Select profile.



Activate profile.

or



Set profile.

| Server sett.  |  |
|---|--|
| Providers   | Display the current service provider.  |
| Homepage:   | e.g.<br>www.siemens-<br>mobile.com/syncml                                      |
| Port:   | Enter port number, e.g. 80.  |
| Login:  | Enter user name (Login name).  |
| Password:   | Enter password (shown as a series of asterisks).                               |
| Calendar path<br>Contacts path<br>Notes path<br>Task path | e.g., events e.g., contacts e.g., tasks e.g. notes                             |
| HTTP authen-<br>tication.                                 | Confirmation required;<br>Yes/No (if No, the input<br>fields are not visible). |
| HTTP name:  | Enter name.  |

Enter password.

Siemens AG 2003, E:IAuftraglSiemensIMobilePhonesICX65 UlysseslusILAICX65\_Extras.fm

HTTP

password:

#### Last sync:

Time of the last synchronization.

#### Sync. mode

· Sync data: Modified data or All data · Sync instruction: Two-way, Device

**Extras** 

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#### update or Server update Date range

Select On/off

Enter the time in weeks in which entries (past and future) are to be synchronized.

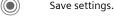
#### Sync items:

Highlight database areas to be synchronized:

Calendar

Address book Notes

Tasks



116 Media player

# Media player

When you are viewing a picture! video or listening to a melody, the application starts a media playback.

**(**)

Scroll to the next media file.

0 + 9wxyz

Switch on display lighting.

#### **Pictures**

The following functions can be applied to a displayed picture:



Zoom function if the displayed picture has a higher resolution than the display. The two soft keys (+/-) enlarge/reduce the picture. The joystick moves the picture detail.

[500] Center the picture.



Switch to full-picture mode and back again.



E.g. send via MMS or e-mail.

#### Melodies/video

The media playback offers the following functions for melody and video playback:



Play or Pause, depending on the situation.



Set volume.



Mute. Stop.



End playback.

# Options

Options

Open menu.

Different functions are offered depending on the starting situation and the object.

| Volume                             | Set the volume with the joystick.  |  |  |
|------------------------------------|--|--|--|
| Set as                             | Set picture as Wallpaper,<br>Logo for example, and<br>sounds for Incoming call,<br>Startup melody, for<br>example. |  |  |
| Slideshow                          | Automatic run-through in full-picture mode. Individual picture connection with joystick.                           |  |  |
| Edit                               | Access to picture editing.   |  |  |
| (For standard functions see p. 21) |  |  |  |

My stuff

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# My stuff

To organize your files, you can use the file system like a PC file manager. There are some folders in My stuff for the various data types for this purpose.



The list of the folders and files is displayed.

#### Navigation



Select file/folder in lists.



The cursor can be moved freely in the preview.



Open folder or start file with related application.

#### <New picture>/<New sound>

The application for the folder currently selected is loaded.

#### <New downl.>

The WAP browser is started and the download page displayed.

# Own file options

| Options O  | pen menu.   |
|------------|---|
| Move       | Place highlighted file(s) or folder in temporary memory.            |
| Сору       | Place highlighted file(s) or folder in temporary memory.            |
| Paste      | Transfer content of tem-<br>porary memory into cur-<br>rent folder. |
| New folder | Create a new folder and name it.                                    |
| Preview    | Switch over to miniature view.                                      |
| Attributes | Display information on file or folder selected.                     |

(For standard functions see p. 21)

118 My stuff

#### **Index structure**

Some folders have already been created for different data types in My stuff . These folders cannot be changed.

| Folder            | Description                    | Format                 |
|-------------------|--------------------------------|------------------------|
| Pictures          | Pictures                       | bmp<br>bmx             |
|                   |                                | jpg/jpeg<br>png<br>gif |
| Videos            | Videos                         | 3gp                    |
| Animations        | Switch on/off ani-<br>mations  | bmx<br>gif             |
| Sounds            | Melodies                       | mid<br>amr             |
|                   |                                | wav                    |
| Themes            | Loaded theme (zipped)          | sdt                    |
|                   | Theme configuration (unzipped) | stc                    |
| Skins             | Loaded user interfaces.        | scs                    |
| Games             | Java archive                   | jar                    |
|                   | Download info                  | jad                    |
| Applica-<br>tions | Applications                   | *                      |
| Misc              | Text modules                   | tmo                    |
|                   | Voice recordings               | vmo                    |

Depending on the service provider, the structure, content and functionality of My stuff may vary.

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# **Mobile Phone Manager**

The Windows® PC program Mobile Phone Manager allows you to use expanded telephone functions from your PC. For example, you can update your Addressbook in the telephone, read, save or send SMS and MMS, or synchronize your telephone with Outlook®. The telephone and PC communicate with each other via a data cable (accessories, p. 128).



You can download the software from the Internet:

www.siemens-mobile.com/cx65

#### Contacts Management



With the contacts management function, you can manage your personal contacts in your telephone, add new ones, and delete or change them. You can organize and copy contacts between your telephone, Outlook® and other Siemens telephones (inc. Gigaset).

#### SMS and MMS management



Create MMS and SMS quickly and easily from your PC. Use all the options your PC offers you for these messages and use your sounds and pictures when designing the MMS and EMS. You can read, forward, print out, delete and save your messages.

#### Backup and restore



With the backup function, you can save a backup copy of your telephone data on the PC. If you lose your data on the telephone or you replace the telephone, you can then rapidly restore all the data.

#### 120 Mobile Phone Manager

# Bookmarks management (browser & bookmarks)



Browse through the WAP with your PC and specify your preferred WAP pages. Save the WAP addresses as bookmarks on your telephone so that you can then call them up quickly later on.

#### Phone explorer



You can read your telephone's file system with the phone explorer. Files such as pictures and sounds etc. can be easily copied between telephone and PC using the drag&drop function.

#### **GPRS** modem



The GPRS modem creates an Internet link via your cellular phone so that you can surf the Internet from your laptop at the press of a button wherever you are.

#### Image and photo processing



The image/photo processing function allows the user to create, process and manage images and photos easily. Filters and effects are available with which colorful and attractive graphics can be created. The user-friendly user interface allows you to transfer images/photos from and into your cellular phone very easily and to change their graphic settings.

# Ringtone and MP3 management (sound)



The sound module allows the user to easily manage nearly all sound formats and save them on the telephone. This module also supports MP3 play lists and the configuration of your ringtones.

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# **Questions & Answers**

If you have any questions on the use of your phone, you can contact us at **www.siemens-mobile.com/customercare** around the clock. As further help we have listed some frequently asked questions and answers below.

| Problem                                     | Possible causes                           | Possible solution   |
|---|---|---|
| Phone cannot be switched on.                | On/Off key not pressed long enough.       | Press On/Off key for at least two seconds.  |
|   | Battery flat.                             | Charge battery. Check charging indicator in the display.  |
|   | Battery contacts dirty.                   | Clean contacts.   |
|   | See also below under "Charging error"     |   |
| Too little standby time.                    | Frequent use of organizer and games.      | Limit use if necessary.   |
|   | Fast search activated.                    | Deactivate speed search(p. 99).   |
|   | Display illumination on.                  | Switch off display illumination (p. 84).  |
|   | Unintentional keystrokes (illumination!). | Activate key lock (p. 96).  |
| Charging error (charge icon not displayed). | Battery totally discharged.               | Plug in charger cable, battery is on charge.     Charge icon appears after approx. 2 hours.     Charge battery.   |
|   | Temperature out of range: 41°F to +140°F. | Make sure the ambient temperature is right, wait a while, then recharge.  |
|   | Contact problem.                          | Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again. |
|   | No mains voltage.                         | Use different mains power socket, check mains voltage.  |
|   | Wrong charger.                            | Use only Siemens original accessories.  |
|   | Battery faulty.                           | Replace battery.  |
|   | CIM cord not incerted correctly           | Check that the SIM card is inserted correctly   |
| SIM error.                                  | SIM card not inserted correctly.          | (p. 16).  |
| SIM error.                                  | Dirty SIM card contacts.                  |   |
| SIM error.                                  | •   | (p. 16).  |

#### 122 Questions & Answers

| Problem  | Possible causes   | Possible solution  |  |
|--|---|--|--|
| No network connec-   | Signal weak.  | Move higher, to a window or an open space.   |  |
| tion.  | Outside GSM range.  | Check service provider's coverage area.  |  |
|  | Invalid SIM card.   | Notify the service provider.   |  |
|  | New network not authorized.                                 | Try manual selection or select a different network (p. 98).  |  |
|  | Network call barring is set.                                | Check network barrings (p. 97).  |  |
|  | Network overloaded.   | Try again later.   |  |
| Phone loses net-<br>work.  | Signal too weak.  | Reconnection to another service provider is automatic (p. 98). Switching phone off and on again can speed this up. |  |
| Calls not possible.  | Second line set.  | Set first line (p. 99).  |  |
|  | New SIM card inserted.                                      | Check for new barrings.  |  |
|  | Charge limit reached.                                       | Reset limit with PIN 2 (p. 45).  |  |
|  | Credit used up.   | Load credit.   |  |
| Certain uses of phone not possible.  | Call restrictions are in place.                             | Barrings can be set by service provider. Check barrings (p. 97).   |  |
| Impossible to make entries in Phone-book/Addressbook.  | Phonebook/Addressbook is full.                              | Delete entries in Phonebook (p. 39)/Addressbook (p. 37).   |  |
| Voice messaging not functioning.   | Call forwarding to mailbox not set.                         | Set call forwarding to mailbox (p. 66).  |  |
| Flashes to indicate an SMS.  | SMS memory is full.   | Delete or file SMS(p. 52).   |  |
| [∑i] Flashes to indicate an MMS.   | MMS memory full.  | Delete MMS (p. 61).  |  |
| The Flashes to indicate an MMS.  | Phone memory full.  | Delete messages, pictures, videos, games or applications.  |  |
| Function cannot be set.  | Not supported by service provider or registration required. | Contact your service provider.   |  |
| Capacity problems with, for example, Games & More, ringtones, pictures, videos, SMS archive. | Phone memory full.  | Delete files in the relevant areas. You can use the memory assistant to delete specific files (p. 90).             |  |
| No WAP access, downloading not possible.   | Profile not activated, profile settings wrong/incomplete.   | Activate or set WAP profile (p. 77). If necessary ask your service provider.                                       |  |

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|  |  | Questions & Answers 123   |
|--|--|---|
| Problem  | Possible causes  | Possible solution   |
| Text message can-<br>not be sent.                                | Service provider does not support this service.                                    | Contact your service provider.  |
|  | Phone number for service center not set or incorrectly set.                        | Set service center (p. 53).   |
|  | SIM card contract does not support this service.                                   | Contact your service provider.  |
|  | Service center too busy.   | Repeat message.   |
|  | Recipient does not have a compatible phone.  | Check.  |
| EMS pictures & sounds are not displayed on the destination phone | Destination phone does not support the EMS standard.                               |   |
| No Internet access possible.                                     | Incorrect WAP profile set, or wrong or incomplete settings.                        | Check WAP settings (p. 77) contact your service provider if necessary.  |
| PIN error/<br>PIN2 error.  | Three wrong entries.   | Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider. |
| Phone code error.  | Three wrong entries.   | Contact Siemens Service (p. 124).   |
| Service provider Code error.                                     | No authorization for this service.   | Contact your service provider.  |
| Too few/too many menu entries.                                   | Functions may have been added or deleted by the service provider via the SIM card. | Check with your service provider.   |
| No fax possible.   | Wrong settings in the PC.  | Check settings (p. 95).   |
|  | No authorization for this service.   | Contact your service provider.  |
| Charge meter does not work.                                      | Charge pulse is not transmitted.   | Contact your service provider.  |
| Damage   |  |   |
| Severe shock.  | Remove battery and SIM and re-   | insert them. Do not dismantle the phone!  |
| Phone became wet.  |  | mediately with a cloth, but do not apply heat. Dry<br>Stand mobile upright in an air current. Do not disman-  |
|  |  |   |

Reset all settings to factory default p. 91: \* # 9 9 9 9 #

#### 124 Customer care

#### **Customer care**

We offer fast, individual advice! You have several options:

Our online support on the Internet:

#### www.siemens-mobile.com/customercare

We can be reached any time, any place. You are given 24 hour support on all aspects of our products. Here you will find an interactive fault-finding system, a compilation of the most frequently asked questions and answers, plus user guides and current software updates to download.

You can also look up the most frequently asked questions and answers in this user guide in the "Questions & Answers" section. p. 121.

Replacement or repair services are not on offer in countries in which our products are sold by non-authorized dealers.

When calling, please have ready your receipt, the phone identity number (IMEI, to display, press \*# 0 6 #), the software version (to display, press \*# 0 6 #, then Info) and, if applicable, your Siemens Service customer number.

Qualified Siemens employees are waiting to offer you expert information about our products and installation.

If repair work is necessary or you have a claim under warranty or guarantee you will receive rapid. reliable assistance from our Service Centers:

| AL DL L            | 0.00.40.00.00    | F: 1 .      | 00 00 04 07 00             |
|--------------------|------------------|-------------|----------------------------|
| Abu Dhabi          |                  |             |                            |
| Argentina          |                  |             | 01 56 38 42 00             |
| Australia          | 13 00 66 53 66   | Germany     | 0 18 05 33 32 26           |
| Austria            | 05 17 07 50 04   | Greece      | 80 11 11 11 16             |
| Bahrain            | 40 42 34         | Hong Kong   | 28 61 11 18                |
| Bangladesh         | 0 17 52 74 47    |             | 06 14 71 24 44             |
| Belgium            |                  |             | 5 11 30 00                 |
| Bolivia            | 0 21 21 41 14    | India       | 22 24 98 70 00 Extn: 70 40 |
| Bosnia Herzegovina | 0 33 27 66 49    | Indonesia   | 0 21 46 82 60 81           |
| Brazil             |                  | Ireland     | 18 50 77 72 77             |
| Brunei             | 02 43 08 01      | Italy       | 02 24 36 44 00             |
| Bulgaria           | 02 73 94 88      | Ivory Coast | 05 02 02 59                |
| Cambodia           | 12 80 05 00      | Jordan      | 0 64 39 86 42              |
| Canada             | 1 88 87 77 02 11 | Kenya       | 2 72 37 17                 |
| China              | 0 21 50 31 81 49 |             | 2 45 41 78                 |
| Croatia            | 0 16 10 53 81    | Latvia      | 7 50 11 18                 |
| Czech Republic     | 02 33 03 27 27   | Lebanon     | 01 44 30 43                |
| Denmark            | 35 25 86 00      | Libya       | 02 13 50 28 82             |
| Dubai              | 0 43 96 64 33    | Lithuania   | 8 52 74 20 10              |
| Egypt              | 0 23 33 41 11    | Luxembourg  | 43 84 33 99                |
| Estonia            |                  |             | 02 13 14 84                |
|                    |                  |             |                            |

| Customer care | 125 |
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| Malaysia             | +6   | 03  | 77  | 12 43 04 |
|----------------------|------|-----|-----|----------|
| Malta                | + 35 | 32  | 14  | 94 06 32 |
| Mauritius            |      |     | 2   | 11 62 13 |
| Mexico               | 01   | 80  | 07  | 11 00 03 |
| Morocco              |      |     |     |          |
| Netherlands          |      |     |     |          |
| New Zealand          |      | 08  | 00  | 27 43 63 |
| Nigeria              |      | 0   | 14  | 50 05 00 |
| Norway               |      |     | .22 | 70 84 00 |
| Oman                 |      |     |     | 79 10 12 |
| Pakistan             |      | 02  | 15  | 66 22 00 |
| Paraguay             |      | 8   | 00  | 10 20 04 |
| Philippines          |      | 0   | 27  | 57 11 18 |
| Poland               |      |     |     |          |
| Portugal             |      | 8   | 08  | 20 15 21 |
| Qatar                |      |     | .04 | 32 20 10 |
| Romania              |      | 02  | 12  | 04 60 00 |
| Russia               | 8    | 80  | 02  | 00 10 10 |
| Saudi Arabia         |      | 0   | 22  | 26 00 43 |
| Serbia               |      | 01  | 13  | 07 00 80 |
| Singapore            |      |     | 62  | 27 11 18 |
| Slovak Republic      |      | 02  | 59  | 68 22 66 |
| Slovenia             |      |     |     |          |
| South Africa         |      | 08  | 60  | 10 11 57 |
| Spain                |      | 9   | 02  | 11 50 61 |
| Sweden               |      |     |     |          |
| Switzerland          |      |     |     |          |
| Taiwan               |      |     |     |          |
| Thailand             |      |     |     |          |
| Tunisia              |      |     |     |          |
| Turkey               |      |     |     |          |
| Ukraine              | 8    | 80  | 05  | 01 00 00 |
| United Arab Emirates |      |     |     |          |
| United Kingdom       |      |     |     |          |
| USA                  |      |     |     |          |
|                      |      | - 1 | 1.  |          |

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126 Care and maintenance

# Care and maintenance

Your phone has been designed and manufactured to the highest of standards and should be treated with great care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply, remove the battery and leave the open phone to dry at room temperature!
- Do not use or store the phone in dusty, dirty areas. Its moving parts may be damaged.
- Do not store your phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.

- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic circuit boards.
- Do not drop, knock or shake your phone. Rough handling can damage internal circuitry!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The above suggestions apply equally to your phone, the battery, charger and all accessories. If any of these parts are not working properly, take them to your nearest qualified service outlet. The personnel there will assist you and, if necessary, repair the device.

VAR Language: American; VAR issue date: 16-Februar-2004

#### Product data

# **Declaration of conformity**

Siemens Information and Communication Mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original, or:

www.siemens-mobile.com/conformity

# **C€** 0682

#### Technical data

4 (2 watt) GSM class: Frequency range: 880 -960 MHz

GSM class:

1 (1 watt)

Frequency range:

1.710 -1.880 MHz

GSM class: 1 (1 watt)

Frequency range: 1.850 -1.990 MHz

Weiaht: 90 a

Size: 108 x 44 x 18 mm (78 ccm)

750 mAh

Li-Ion battery:

-10 °C ... +55 °C Operating

temperature:

SIM card: 3.0 V

#### Phone ID

You will need the following details if you lose your phone or SIM card:

the number of the SIM card (on the card):

15 digit serial number of the phone (under the battery):

the customer service number of the service provider:

#### Lost phone

If you lose your phone or SIM card contact your service provider immediately to prevent misuse.

# Operating time

The operating time depends on the respective conditions of use: Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Call time: 100 to 330 minutes Standby time: 60 to 300 hours

| ·                                  |               |                              |
|------------------------------------|---------------|------------------------------|
| Action taken                       | Time<br>(min) | Reduction of standby time by |
| Calling                            | 1             | 30 -90 minutes               |
| Light *                            | 1             | 40 minutes                   |
| Network search                     | 1             | 5 -10 minutes                |
| * Key input, games, organizer etc. |               |                              |

Accessories

# **Accessories**

#### **Fashion & Carry**

#### CLIPit™ Covers

Replaceable top shells and keyboards are available in specialist stores. Or, you can visit our online store.

#### Carry Cases

A range of carry cases is available from specialist stores or you can visit the Siemens Mobile Store online:



Original Siemens Accessories www.siemens-mobile.com/

#### **Energy**

#### Li-lon Battery (750 mAh) EBA-660

Spare battery.

#### **Travel Charger**

Travel Charger ETC-500 (EU)

shop

Travel Charger ETC-510 (UK)

Travel charger has an extended input voltage range from 100-240V.

#### Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make telephone calls during charging.

#### Speakerphone Portable

#### Headset PTT HHS-510

Headset PTT HHS-610

Headset with PTT key to accept and end calls

#### Office

#### Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

#### Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With load function.

#### SyncStation DSC-600

Table support for the telephone to enable simultaneous data exchange and telephone charging. Contains a desktop stand and a data cable USB.

#### Multitainment

#### Plug-in Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.

#### **Car Solutions**

#### Mobile Holder HMH-680

Cradle without antenna port.

#### Mobile Holder HMH-685

The cradle for connecting an external antenna, Ideal for use with headset PTT or car kit portable.

Can also be used as cradle for retrofitting your speakerphone car kit (series 55). Car Kit Comfort HKC-680

Speakerphone kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist stores.

#### Car Kit Easy HKP-600

Enables convenient speakerphone talking with high call quality. With integrated, rotating cradle and flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

#### Optional Car Kit accessories

Car Data Adapter HKO-690

Phone-in Adapter HKO-570

Products can be obtained in specialist stores or you can visit the Siemens Mobile Store online:



Accessories



# The U.S. Food and Drug Administration's (FDA) Center for Devices and Radiological Health Consumer Update on Mobile Phones

FDA has been receiving inquiries about the safety of mobile phones, including cellular phones and PCS phones. The following summarizes what is know – and what remains unknown – about whether these products can pose a hazard to health, and what can be done to minimize any potential risk. This information may be used to respond to questions.

#### Why the concern?

Mobile phones emit low levels of radio frequency energy (i.e., radio frequency radiation) in the microwave range while being used. They also emit very low levels of radio frequency energy (RF), considered nonsignificant, when in the stand-by mode. It is well known that high levels of RF can produce biological damage through heating effects (this is how your microwave oven is able to cook food). However, it is not known whether, to what extent, or through what mechanism, lower levels of RF might cause adverse health effects as well. Although some research has

been done to address these questions, no clear picture of the biological effects of this type of radiation has emerged to date. Thus, the available science does not allow us to conclude that mobile phones are absolutely safe, or that they are unsafe. However, the available scientific evidence does not demonstrate adverse health effects associated with the use of mobile phones.

#### What kinds of phones are in question?

Ouestions have been raised about hand-held mobile phones, the kind that have a built-in antenna that is positioned close to the user's head during normal telephone conversation. These types of mobile phones are of concern because of the short distance between the phone's antenna – the primary source of the RF - and the person's head. The exposure to RF from mobile phones in which the antenna is located at greater distances from the user (on the outside of a car, for example) is drastically lower than that from hand-held phones, because a person's RF exposure decreases rapidly with distance from the source. The safety of so-called "cordless phones," which have a base unit connected to the telephone wiring in a house and which operate at far lower power levels and frequencies, has not been auestioned.

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#### How much evidence is there that handheld mobile phones might be harmful?

Briefly, there is not enough evidence to know for sure, either way; however, research efforts are on-going. The existing scientific evidence is conflicting and many of the studies that have been done to date have suffered from flaws in their research methods. Animal experiments investigating the effects of RF exposures characteristic of mobile phones have yielded conflicting results. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. In one study, mice genetically altered to be predisposed to developing one type of cancer developed more than twice as many such cancers when they were exposed to RF energy compared to controls. There is much uncertainty among scientists about whether results obtained from animal studies apply to the use of mobile phones. First, it is uncertain how to apply the results obtained in rats and mice to humans. Second, many of the studies showed increased tumor development used animals that had already been treated with cancer-causing chemicals, and other studies exposed the animals to the RF virtually continuously – up to 22 hours per day.

For the past five years in the United States, the mobile phone industry has supported research into the

- safety of mobile phones. This research has resulted in two findings in particular that merit additional study:
- In a hospital-based, case-control study, researchers looked for an association between mobile phone use and either glioma (a type of brain cancer) or acoustic neuroma (a benign tumor of the nerve sheath). No statistically significant association was found between mobile phone use and acoustic neuroma. There was also no association between mobile phone use and gliomas when all types of gliomas were considered together. It should be noted that the average length of mobile phone exposure in this study was less than three years.

When 20 types of glioma were considered separately, however, an association was found between mobile phone use and one rare type of glioma, neuroepithelliomatous tumors. It is possible with multiple comparisons of the same sample that this association occurred by chance. Moreover, the risk did not increase with how often the mobile phone was used, or the length of the calls. In fact, the risk actually decreased with cumulative hours of mobile phone use. Most cancer causing agents increase risk with increased exposure. An ongoing study of brain cancers by the

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National Cancer Institute is expected to bear on the accuracy and repeatability of these results.1

2. Researchers conducted a large battery of laboratory tests to assess the effects of exposure to mobile phone RF on genetic material. These included tests for several kinds of abnormalities, including mutations, chromosomal aberrations, DNA strand breaks, and structural changes in the genetic material of blood cells called lymphocytes. None of the tests showed any effect of the RF except for the micronucleus assay, which detects structural effects on the genetic material. The cells in this assay showed changes after exposure to simulated cell phone radiation, but only after 24 hours of exposure. It is possible that exposing the test cells to radiation for this long resulted in heating. Since this assay is known to be sensitive to heating, heat alone could have caused the abnormalities to occur. The data already in the literature on the response of the micronucleus assay to RF are conflicting. Thus follow-up research is necessary. 2

FDA is currently working with government, industry, and academic groups to ensure the proper followup to these industry-funded research findings. Collaboration with the Cellular Telecommunications Industry Association (CTIA) in particular is expected to lead to FDA providing

research recommendations and scientific oversight of new CTIA-funded research based on such recommendations.

Two other studies of interest have been reported recently in the literature:

- Two groups of 18 people were exposed to simulated mobile phone signals under laboratory conditions while they performed cognitive function tests. There were no changes in the subjects' ability to recall words, numbers, or pictures, or in their spatial memory, but they were able to make choices more quickly in one visual test when they were exposed to simulated mobile phone signals. This was the only change noted among more than 20 variables compared.<sup>3</sup>
- In a study of 209 brain tumor cases and 425 matched controls, there was no increased risk of brain tumors associated with mobile phone use. When tumors did exist in certain locations, however, they were more likely to be on the side of the head where the mobile phone was used. Because this occurred in only a small number of cases, the increased likelihood was too small to be statistically significant.4

In summary, we do not have enough information at this point to assure the public that there are, or are not,

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any low incident health problems associated with use of mobile phones. FDA continues to work with all parties, including other federal agencies and industry, to assure that research is undertaken to provide the necessary answers to the outstanding guestions about the safety of mobile phones.

#### What is known about cases of human cancer that have been reported in users of hand-held mobile phones?

Some people who have used mobile phones have been diagnosed with brain cancer. But it is important to understand that this type of cancer also occurs among people who have not used mobile phones. In fact, brain cancer occurs in the U.S. population at a rate of about 6 new cases per 100,000 people each year. At that rate, assuming 80 million users of mobile phones (a number increasing at a rate of about 1 million per month), about 4800 cases of brain cancer would be expected each year among those 80 million people, whether or not they used their phones. Thus it is not possible to tell whether any individual's cancer arose because of the phone, or whether it would have happened anyway. A key question is whether the risk of getting a particular form of cancer is greater among people who use mobile phones than among the rest of the population. One way to answer that question is to compare the usage of mobile phones

among people with brain cancer with the use of mobile phones among appropriately matched people without brain cancer. This is called a case-control study. The current case-control study of brain cancers by the National Cancer Institute, as well as the follow-up research to be sponsored by industry, will begin to generate this type of information.

U.S. FDA

#### What is FDA's role concerning the safety of mobile phones?

Under the law, FDA does not review the safety of radiation emitting consumer products such as mobile phones before marketing, as it does with new drugs or medical devices. However, the agency has authority to take action if mobile phones are shown to emit radiation at a level that is hazardous to the user. In such a case, FDA could require the manufacturers of mobile phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions at this time, FDA has urged the mobile phone industry to take a number of steps to assure public safety. The agency has recommended that the industry:

 Support needed research into possible biological effects of RF of the type emitted by mobile phones;

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- Design mobile phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing mobile phone users with the best possible information on what is known about possible effects of mobile phone use on human health.
- At the same time, FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of mobile phone safety to ensure a coordinated effort at the federal level. These agencies are:
- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Health and Safety Administration
- National Telecommunications and Information Administration

The National Institutes of Health also participates in this group.

In the absence of conclusive information about any possible risk, what can concerned individuals do?

If there is a risk from these products – and at this point we do not know that there is – it is probably very small. But if people are concerned about avoiding even potential risks,

there are simple steps they can take to do so. For example, time is a key factor in how much exposure a person receives. Those persons who spend long periods of time on their hand-held mobile phones could consider holding lengthy conversations on conventional phones and reserving the hand-held models for shorter conversations or for situations when other types of phones are not available.

People who must conduct extended conversations in their cars every day could switch to a type of mobile phone that places more distance between their bodies and the source of the RF, since the exposure level drops off dramatically with distance. For example, they could switch to:

- a mobile phone in which the antenna is located outside the vehicle,
- a hand-held phone with a built-in antenna connected to a different antenna mounted on the outside of the car or built into a separate package, or
- a headset with a remote antenna to a mobile phone carried at the waist.

#### Where can I find additional information? For additional information, see the following websites:

Federal Communications Commission (FCC) RF Safety Program (select "Information on Human

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Exposure to RF Fields from Cellular and PCS Radio Transmitters"): http://www.fcc.gov/oet/rfsafety.

- World Health Organization (WHO) International Commission on Non-Ionizing Radiation Protection (select Qs & As):
- http://www.who.int/emf United Kingdom, National Radiological Protection Board:
- http://www.nrpb.org.uk Cellular Telecommunications Industry Association (CTIA): http://www.wow-com.com
  - U.S. Food and Drug Administration (FDA) Center for devices and Radiological Health: http://www.fda.gov/cdhr/ consumer/
  - Muscat et al. Epidemiological Study of Cel-Iular Telephone Use and Malignant Brain Tumors. In: State of the Science Symposium; 1999 June 20; Long Beach, Čalifornia. <sup>2</sup> Tice et al. Tests of mobile phone signals for activity in genotoxicity and other laboratory

assays. In: Annual Meeting of the Environ-

- mental Mutagen Society, March 29, 1999, Washington, DC; and personal communication, unpublished results. <sup>3</sup> Preece, AW, Iwi, G, Davies-Smith, A, Wesnes, K, Butler, S, Lim, E, and Varey, A.
- Effect of a 915- MHz simulated mobile phone signal on cognitive function in man. Int. J. Radiat. Biol., April 8, 1999.
- 4 Hardell, L, Nasman, A, Pahlson, A, Hallquist, A and Mild, KH. Use of cellular
- telephones and the risk for brain tumors: a case-control study. Int. J. Oncol, 15: 113-116, 1999,

#### 136 FCC/Industry Canada Notice

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Your phone may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, please contact your local service facility.

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Your Siemens wireless phone gives you the power to communicate by voice – almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

# Get to know your phone and its features such as speed dial and redial.

Carefully read your instruction manual and learn to take advantage of valuable features most phones offer including, automatic redial and memory dial – most phones can store up to 99 numbers in memory dial. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.

#### When available, use a hands-free device.

A number of hands-free wireless phone accessories are readily available today. Whether you choose an installed mounted device for your phone or a speaker phone accessory, take advantage of these devices if they are available to you.

#### Position your phone within easy reach.

Make sure you place your wireless phone within easy reach and where you can grab it without removing your eyes from the road. If you get an incoming call at an inconvenient time, let your voicemail answer it for you.

#### Suspend conversations during hazardous driving conditions or situations.

Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.

#### Do not take notes or look up phone numbers while driving.

If you are reading an address book or business card while driving a car, or writing a "to do" list, then you are not watching where you are going. It's common sense. Don't get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.

#### 138 Ten driving safety tips

#### Dial sensibly and assess the traffic.

If possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip, or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you need to dial while driving, follow this simple tip – dial only a few numbers, check the road and your mirrors, then continue.

# Do not engage in stressful or emotional conversations that may be distracting.

Stressful or emotional conversations and driving do not mix – they are distracting and even dangerous when you are behind the wheel. Make people you are talking with aware you are driving and if necessary, suspend phone conversations that have the potential to divert your attention from the road.

#### Use your phone to call for help.

Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations – with your phone at your side, help is only three numbers away. Dial 9-1-1 in the case of fire, traffic accident, road hazard, or medical emergency. Remember, it is a free call on your wireless phone.

# Use your phone to help others in emergencies.

Your wireless phone provides you a perfect opportunity to be a "good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergencies where lives are in danger, call 9-1-1, as you would want others to do for you.

#### Call roadside assistance or a special wireless non-emergency assistance number when necessary.

Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call to 9-1-1. But you can still use your wireless phone to lend a hand. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless numbers.

"The wireless industry reminds you to use your phone safely when driving."

For more information, please call 1 (888) 901-SAFE, or visit our Web site at: www.wow-com.com

Provided by the Cellular Telecommunications Industry Association (CTIA)

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140 Battery quality statement

# **Battery quality statement**

The capacity of your cell phone battery will be reduced every time it is charged/disharged. Storage at excessively high or low temperatures will also result in a gradual capacity loss. As a result, the operating time of your cellular phone may be considerably reduced, even after a full recharge of the battery.

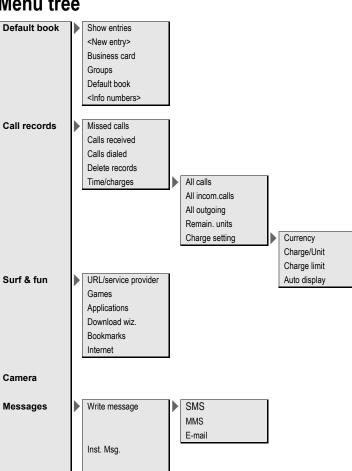
Notwithstanding these limitations, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your cell phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.



141

Menu tree

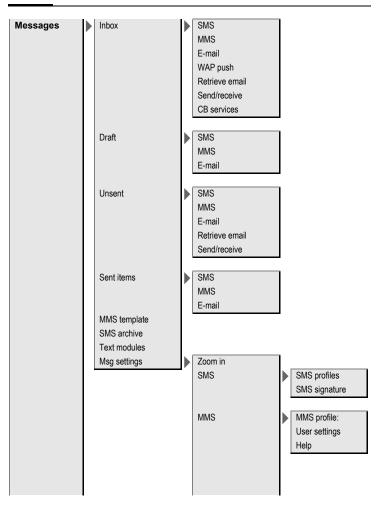
# Menu tree



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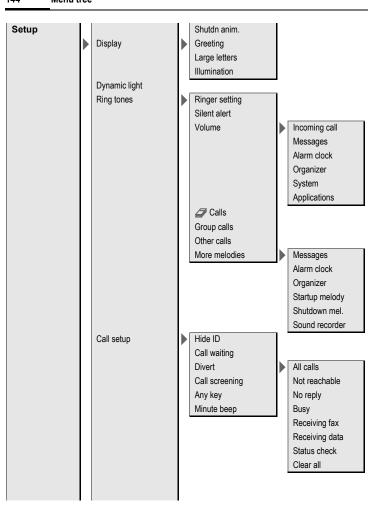
#### 142 Menu tree



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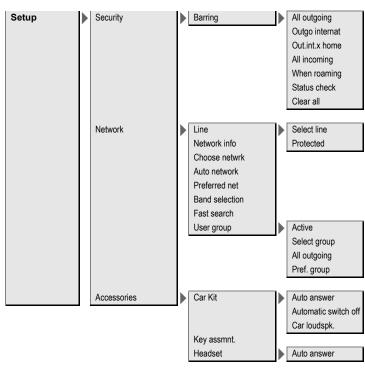
#### 144 Menu tree



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# 146 Menu tree



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