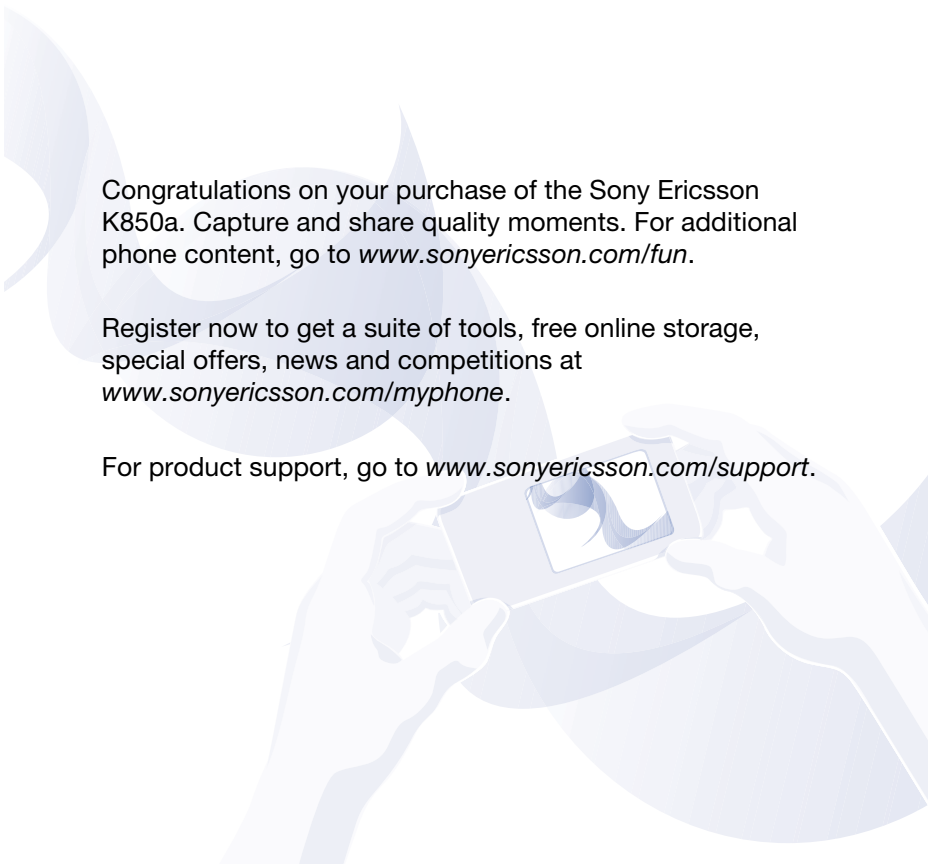


A stylized, light blue illustration of a person holding a Sony Ericsson K850a phone. The person's head and shoulders are visible in profile, looking down at the phone. The phone is held in both hands, and the screen shows a small image. The background is white with some faint, abstract blue shapes.

Congratulations on your purchase of the Sony Ericsson K850a. Capture and share quality moments. For additional phone content, go to www.sonyericsson.com/fun.

Register now to get a suite of tools, free online storage, special offers, news and competitions at www.sonyericsson.com/myphone.

For product support, go to www.sonyericsson.com/support.

Accessories – More for your phone

Camera Phone Kit IPK-100

Premium protection for your phone.



Bluetooth™ Headset HBH-IV835

Stylish discretion with excellent sound.



Desk Stand CDS-65

Your phone's best assistant: connect a USB cable, charger and portable handsfree.



These accessories can be purchased separately but may not be available in every market. To view the full range go to www.sonyericsson.com/accessories.

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Sony Ericsson K850a

UMTS 850/1900/2100 GSM 850/900/1800/1900

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Please note:

Some of the services in this User guide are not supported by all networks. *This also applies to the GSM International Emergency Numbers 911 and 112.*

Please contact your network operator or service provider if you are in doubt whether you can use a particular service or not.

Please read the *Guidelines for safe and efficient use* and the *Limited warranty* chapters before you use your mobile phone.

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All illustrations are for illustration only and may not accurately depict the actual phone.

Instruction symbols

These symbols appear in the User guide.

 Note

 Tip

 Warning

 A service or function is network- or subscription-dependent. Contact AT&T for details.

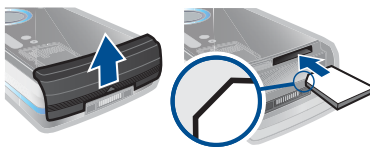
> Use a touch option or navigation key to scroll and select. See *Navigation* on page 12.

Getting started

Assembly

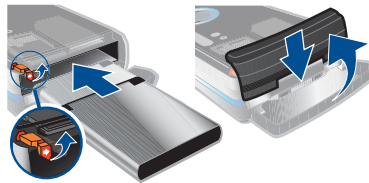
Before you start using your phone, you need to insert a SmartChip and the battery.

To insert the SmartChip



- 1 Remove the battery cover.
- 2 Slide the SmartChip into its holder with the gold-colored contacts facing down.

To insert the battery



- 1 Insert the battery with the label side down and the connectors facing each other.
- 2 Close and slide the battery cover into place.

Turning on the phone

To turn on the phone



- 1 Press and hold down ①.

- 2 Enter your SmartChip PIN, if requested and select [OK](#).
- 3 Select a language.

 *If you want to correct a mistake when you enter your PIN, press .*

SmartChip

The SmartChip, which you get from AT&T, contains information about your subscription. Always turn off your phone and detach the charger before you insert or remove the SmartChip.

 *You can save contacts on the SmartChip before you remove it from your phone. See [To copy names and numbers to the SmartChip](#) on page 19.*

PIN

You may need a PIN (Personal Identification Number) to activate the services in your phone. Your PIN is supplied by AT&T. Each PIN digit appears as *, unless it starts with emergency number digits, for example, 911 or 112. You can see and call an emergency number without entering a PIN.

 *If you enter the wrong PIN three times in a row, the SmartChip is blocked. See [SmartChip lock](#) on page 56.*

Standby

After you have turned your phone on and entered your PIN, the name of the network operator appears. This view is called standby.

Help in your phone

Help and information are available in your phone. See [Navigation](#) on page 12.

To use the setup wizard

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Setup wizard](#).
- 2 Select an option.

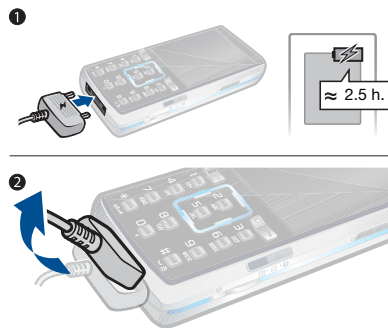
To view information about functions

- Scroll to a function and select [Info](#), if available. In some cases, [Info](#) appears under [Options](#).

Charging the battery

The phone battery is partly charged when you buy it.

To charge the battery



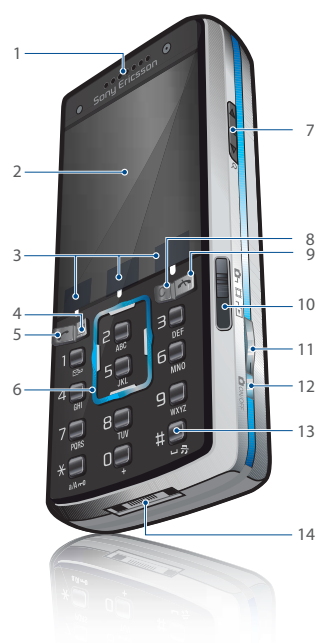
1 Connect the charger to the phone. It takes approximately 2.5 hours to fully charge the battery. Press a key to view the screen.

2 Remove the charger by tilting the plug upwards.

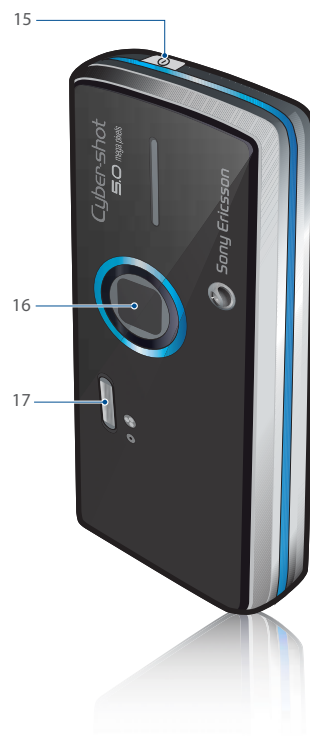
💡 You can use your phone while it is charging. You can charge the battery at any time and for more or less than 2.5 hours. You can interrupt the charging without damaging the battery.

Phone overview

- 1 Ear speaker
- 2 Screen
- 3 Touch options
- 4 Activity menu key
- 5 Send key
- 6 Navigation key
- 7 Volume, digital zoom keys
- 8 C key (Clear)
- 9 End key
- 10 Camera switch mode key
- 11 Camera key
- 12 Camera on/off key
- 13 Silent key
- 14 Connector for charger



- 16 On/off key
- 17 Camera lens cover
- 18 Flash



Menu overview



AT&T Music*

- Media player
- Shop Music
- MusicID
- XM Radio
- Music Videos
- The Buzz
- Community
- Music Apps



Messaging

- Write new
- Inbox
- Mobile Email
- IM*
- Call voicemail
- Outbox
- Drafts
- Sent messages
- Saved messages
- Templates
- Manage messages
- Settings



Recent Calls**

- All
- Answered
- Dialed
- Missed



MEdia Net*



AT&T Mall

- Shop Tones
- Shop Games
- Shop Graphics
- Shop Multimedia
- Shop Applications
- MEdia Net Home



Cellular Video



My Stuff

- Camera album
- Music
- Pictures
- Videos
- Themes
- Web pages
- Games
- Applications
- Other



Address Book

- Myself
- New contact



Entertainment

- Media player
- FM Radio
- Games
- VideoDJ™
- PhotoDJ™
- MusicDJ™
- Remote control
- Record sound



Cyber-shot™



Organizer

Alarms**
Applications
Calendar
Tasks
Notes
Timer
Stopwatch
Light
Calculator
Password Saver



Settings**



General
Profiles
Time & date
Language
Voice control
New events
Shortcuts
Flight mode
Security
Setup wizard
Accessibility
Phone status
Master reset



Sounds & alerts
Ring volume
Ringtone
Silent mode
Increasing ring
Vibrating alert
Message alert
Key sound



Display
Wallpaper
Themes
Screen saver
Clock size
Brightness



Calls
Speed dial
Smart search
Forward calls
Manage calls
Time & cost*
Show/hide my no.
Handsfree



Connectivity*
Bluetooth
USB
Phone name
Network sharing
Mobile networks*
Internet settings
Streaming settings
Message settings*
Accessories

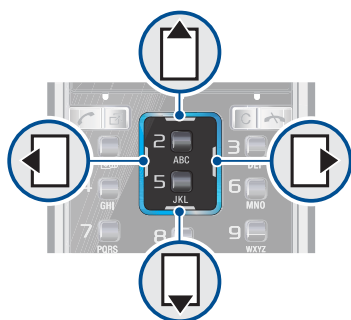
* Some menus are operator-, network- and subscription-dependent.

** You can use the navigation key to scroll between tabs in submenus. For more information, see Navigation on page 12.

Navigation

The main menus are shown as icons. Some submenus include tabs.

To navigate the phone menus

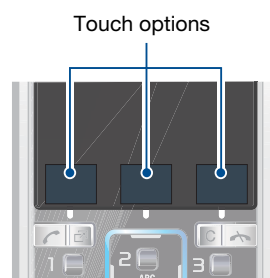


- 1 From standby select **Menu**.
- 2 Use the navigation key to move through the menus.

To scroll between the tabs

- Scroll to a tab by pressing the navigation key left or right.

To use the touch options



- Select an action shown at the bottom of the screen by pressing the left, center or right touch option.

To view options for an item

- Select **Options** to, for example, edit.

To return to standby

- Press .

To end a function

- Press .

To delete items

- Press  to delete items such as numbers, letters, pictures and sounds.

Shortcuts

You can use keypad shortcuts to go directly to a menu. Menu numbering

starts from the top left icon and moves across and then down row by row.

To go directly to a main menu

- From standby select **Menu** and press **1** – **9**, *** all**, **0 +** or **# -**.

To use navigation key shortcuts

- From standby press **↑**, **↓**, **←** or **→** to go directly to a function.

To edit a navigation key shortcut

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Shortcuts**.
- 2 Scroll to an option and select **Edit**.
- 3 Scroll to a menu option and select **Shortc..**

Activity menu

The activity menu gives you quick access to certain functions.

To open the activity menu

- Press **☰**.

Activity menu tabs

- **New events** – missed calls and new messages.
- **Running apps** – applications that are running in the background.
- **My shortcuts** – add your favorite functions to access them quickly.
- **Internet** – quick access to MEdia Net.

My Stuff

You can use My Stuff to handle files saved in the phone memory or on a memory card.

- ! You may have to purchase a memory card separately.

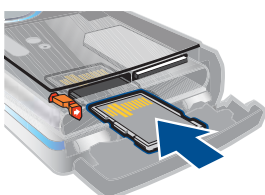
To navigate My Stuff

- 1 From standby select **Menu** > **My Stuff**.
- 2 Use the navigation key to move up, down, left and right through the menus.

Memory card

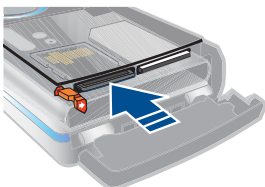
Your phone supports Memory Stick Micro™ (M2™) or MicroSD™ memory card adding more storage space to your phone. It can also be used as a portable memory card with other compatible devices.

To insert a memory card



- Open the battery cover and insert the memory card with the gold-colored contacts facing up.

To remove a memory card



- Open the battery cover and press the edge of the memory card to release and remove it.

To view memory card options

- 1 From standby select **Menu** > **My Stuff** > the **On memory card** tab.
- 2 Select **Options**.

Handling files

You can move and copy files between your phone, a computer and a memory card. Files are saved on the memory card first and then in the phone memory. Unrecognized files are saved in the **Other** folder.

You can create subfolders to move or copy files to. You can select more than one or all the files in a folder at the same time for all folders except **Games** and **Applications**.

If the memory is full, delete some content to create space.

My Stuff tabs

My Stuff is divided into three tabs, and icons indicate where the files are saved.

- **All files** – all content in the phone memory and on a memory card
- **In phone** – all content in the phone memory
- **On memory card** – all content on a memory card

To view information about files

- 1 From standby select **Menu** > **My Stuff**.
- 2 Find a file and select **Options** > **Information**.

To move a file in My Stuff

- 1 From standby select **Menu** > **My Stuff**.
- 2 Find a file and select **Options** > **Manage file** > **Move**.
- 3 Select an option.

To select more than one file in a folder

- 1 From standby select **Menu** > **My Stuff**.
- 2 Scroll to a folder and select **Open**.
- 3 Select **Options** > **Mark** > **Mark several**.
- 4 For each file you want to mark, scroll to the file and select **Mark**.

To delete a file from My Stuff

- 1 From standby select **Menu** > **My Stuff**.
- 2 Find the file and press **C**.

Phone language

You can select a language to use in your phone.

To change the phone language

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Language** > **Phone language**.
- 2 Select an option.

Entering text

You can use multitap text input or T9™ Text Input **T9** to enter text. The

T9 Text Input method uses a built-in dictionary.

To change text input method

- When you enter text, press and hold down *** (T9)**.

To shift between capitals and lower-case letters

- When you enter text, press **(⇧)**.

To enter numbers

- When you enter text, press and hold down **(0 +)** – **(9)**.

To enter periods and commas

- When you enter text, press **(1)**.

To enter text using T9™ Text Input

- 1 From standby select, for example, **Menu** > **Messaging** > **Write new** > **Message**.
- 2 If **T9** is not displayed, press and hold down *** (T9)** to change to T9 Text Input.
- 3 Press each key only once, even if the letter you want is not the first letter on the key. For example, to write the word “Jane”, press **(5)**, **(2)**, **(6)**, **(3)**. Write the whole word before looking at the suggestions.
- 4 Use **⏏** or **⏏** to view suggestions.
- 5 Press **(# →)** to accept a suggestion.

To enter text using multitap

- 1 From standby select, for example, [Menu](#) > [Messaging](#) > [Write new](#) > [Message](#).
- 2 If **T9** is displayed, press and hold down **(*)** to change to multitap text input.
- 3 Press **(2)** – **(9)** repeatedly until the desired letter appears.
- 4 When a word is written, press **(#)** to add a space.

To add words to the built-in dictionary

- 1 When you enter text using T9 Text Input, select [Options](#) > [Spell word](#).
- 2 Write the word using multitap input and select [Insert](#).

Calling

Making and receiving calls

You need to turn on your phone and be within range of a network.

To make a call

- 1 From standby enter a phone number (with international country code and area code, if applicable).
- 2 Press **(call)**.

 You can call numbers from your contacts and call list. See [Address book](#) on page 18, and [Call list](#) on page 21. You can also use your voice to make calls. See [Voice control](#) on page 22.

To make international calls

- 1 From standby press and hold down **(0+)** until a “+” sign appears.
- 2 Enter the country code, area code (without the first zero) and phone number.
- 3 Press **(call)**.

To re-dial a number

- When [Retry?](#) appears select [Yes](#).

 Do not hold your phone to your ear when waiting. When the call connects, your phone gives a loud signal.

To answer a call

- Press .

To reject a call

- Press .

To change the ear speaker volume during a call

- Press the volume key up or down.

To mute the microphone during a call

- 1 Press and hold down .
- 2 Press and hold down  again to resume.

To turn the loudspeaker on during a call

- Select [SpkrOn](#).

 **Do not hold your phone to your ear when using the loudspeaker. This could damage your hearing.**

To view missed calls from standby

- Press [Calls](#) or press  and scroll to the [New events](#) tab and select a number.
- Press  to open the call list.

Networks

Your phone switches automatically between GSM and 3G (UMTS) networks depending on availability. Some network operators allow you to switch networks manually.

To switch networks manually

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Mobile networks](#) > [GSM/3G networks](#).
- 2 Select an option.

 Mobile Networks is Smartchip dependent.

Emergency calls

Your phone supports international emergency numbers, for example, 911 and 112. These numbers can normally be used to make emergency calls in any country, with or without the SmartChip inserted, if a 3G (UMTS) or GSM network is within range.

 **In some countries, other emergency numbers may also be promoted. AT&T may therefore have saved additional local emergency numbers on the SmartChip.**

To make an emergency call

- From standby enter 911 or 112 (the international emergency numbers) and press .

To view your local emergency numbers

- 1 From standby select [Menu](#) > [Address Book](#).

- 2 Scroll to [New contact](#) and select [Options](#) > [Special numbers](#) > [Emergency nos.](#).

Address book

You can save names, phone numbers and personal information in [Address Book](#). Information can be saved in the phone memory or on the SmartChip.

Default contact

You can choose which contact information is shown as default. If [Phone contacts](#) is selected as default, your contacts show all the information saved in [Address Book](#). If you select [SmartChip contacts](#) as default, your contacts show names and numbers saved on the SmartChip.

To select default contacts

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Advanced](#) > [Default contacts](#).
- 3 Select an option.

Phone contacts

Phone contacts can contain names, phone numbers and personal information. They are saved in the phone memory.

To add a phone contact

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Add](#).
- 3 Enter the name and select [OK](#).
- 4 Enter the number and select [OK](#).
- 5 Select a number option.
- 6 Scroll between tabs and select the fields to add information.
- 7 Select [Save](#).

Calling contacts

To call a phone contact

- 1 From standby select [Menu](#) > [Address Book](#).
 - 2 Scroll to a contact and press [↶](#).
-  *To go directly to a contact, from standby press and hold down [2](#) – [9](#).*

To call a SmartChip contact from the address book

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [SmartChip contacts](#).
- 3 Scroll to a contact and press [↶](#).