

# USER MANUAL

## SU770



Thanks for choosing this mobile phone. This user manual will help you have a quick view of the function and operation instruction.








**Please read this manual before operating your phone:**

When you take the phone from package at the first time, the battery is not charged.

When the phone is charging, please don't take out the battery.

Unauthorized unpacking or changing housing may violate warranty policy.

#### **Icon and Indicating**

-  Press Down Navigation Key
-  Press Up Navigation Key
-  Press Left Navigation Key
-  Press Right Navigation Key
-  Caution
-  Reminder
-  Note

The icon in this user manual may differ from your phone, depending on the phone you used.

We reserve the right to upgrade the software and product without prior notice.

We reserve the right to make changes to this user manual without prior notice.

All right reserved.

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## **Precautions /**

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### **Charging**


- ① The phone will start charging when you insert the

charger output plug into the jack at the left side of the phone, and plug the charger transformer in to a standard ac outlet. (If the battery is completely discharged, it may take a few minutes before the charging indicator  appears on the display or any calls can be made.)

② Charging time may differ, depending on the status of battery and charger.

③ Please hold and pull the plug instead of pulling the cable when cut off the electricity.

 Use only the supplied or approved charger, battery or enhanced accessories.


 Do not allow metal objects (such as keys in your pocket) to short circuit the battery contacts. Avoid exposure to excessive heat, moisture or caustic environment. Properly dispose the battery to supplier or recycling station.

## SIM Card

This phone supports SIM (user identification card) card inserting function. As a key of GSM network, the SIM card should be valid.

To avoid damage the information in card, please keep it off electricity and magnetism. You can't load GSM network once SIM card is damaged.



 You can save the contacts in SIM card before you take it out of the phone, or you can save the contacts into phone


memory.

## SIM Card Lock

The PIN (Personal Identification Number) protects your SIM card against unauthorized use. It is usually supplied with the SIM card. When the PIN check feature is on, you must enter the PIN every time you switch on the phone.

**【Menu】☛【Settings】☛【Phone setup】☛【Security settings】☛【Power on PIN1】**

For example, if PIN is set as 1234: input 1234 and press left soft key to confirm. You have to input PIN code in next switching on.


 *If you key in an incorrect PIN for three times in succession, your SIM card will be locked and you have to key in the PUK to unlock. Please contact your local service provider for PUK.*

## Phone Lock

This menu allows you to set a password for your phone. The default setting is Off. Once you have set Phone Lock, you must enter the password every time you switch on your phone.

**【Menu】☛【Settings】☛【Phone setup】☛【Security settings】☛【Phone code】**

Type in the phone password. Press right soft key to clear wrong input and press left soft key to accept. For example, if the phone password is set as 1234, then follow below to input: type in 1234 first and then press left soft key to accept.

 **Default phone code: 0000**





# Phone

Call history stores information about the last 10 dialed, missed and received calls.

## Incoming Calls

10 received calls are calls that have been answered.

- Select **【Menu】** ➤ **【Phone】** ➤ **【Incoming Calls】** .  
Press Navigation Up, Down Key to view the records;  
press Navigation Left, Right Key to switch the menu  
among Received, Dialed, and Missed records.
- Press Left Soft Key to enter options submenu, which  
supports the operations of **call**, **send message to**, **delete**,  
**save number**, **delete all**, **show number**.

## Outgoing Calls

It can record latest 10 numbers you dialed. Please refer to Dialed Calls.

## Missed Calls

It can record latest 10 missed calls you have not received. Please refer to Missed Calls.

## Call Duration

This allows you to check the duration of last call, incoming and outgoing calls.


Select reset (Press Left Soft Key) to clear the records.

## Delete

You can delete missed, dialed ,received or all calls from phone memory.

## Search Contact

- select **【Menu】** **☞【Phone】** **☞【Search Contact】**

Enter the contacts list, press Navigation Key  to view all entry, entry in SIM card, entry in phone.

## Add Contacts

- Select **【Menu】** **☞【Phone】** **☞【Add Contacts】** to create new entry, or input number in standby mode and press Save.
- Choose storage path, save to SIM/ Phone to enter edit window.
- Press Left Soft Key to edit name, number.
- If you choose to add new entry on phone, then it will be saved in certain group you chose. If you don't choose the group, then it will be saved in undefined group.
- Press OK Key to save.

## SIM Contacts

Add new entry of Phonebook to SIM.

## Phone Contacts

Add new entry of Phonebook to Phone.

## Storage Status

Check SIM card and Local Contacts memory usage status

## Speed Dial

You can the numbers which you want to have speed dial. Press related number keys under standby mode and then press Send ok to dial the assigned speed dial number.

**【Menu】** **☛** **【Phone】** **☛** **【Speed dial】**

- Add number from contacts to speed dial list (8 entries),
- It supports Edit, Detail, Delete, **call** operations for existing setting.

## Copy All

You can copy phone numbers between Local and SIM card.


Copy from phone to SIM card:**【Menu】** **☛** **【Phone】** **☛** **【Copy All】** **☛** **【Option】** **☛** **copy to Phonebook or sim;** or **【Menu】** **☛** **【Phone】** **☛** **【Copy All】** **☛** from SIM card to phone or from phone to SIM card

## Delete All Entries

To delete all contacts in phone or SIM card, select **【Menu】** **☛** **【Phone】** **☛** **【Delete all entries】** **☛** **From SIM** , **From phone;** or in contact list , select **【options】** **☛** **delete** to delete one by one.

## Mail

Your phone can send and receive text messages.

The New Message icon  remains on the screen until you read [all of the new messages in idle mode](#).



When Message storage is full, standby screen will appear indication.

## Write SMS

- **【Menu】** ⇨ **【Mail】** ⇨ **【Write SMS】**
- Create short text messages, press left soft key to enter **【selection menu】**: send, save, send and save, group send(many send, group send), insert template, insert number, insert contact
- Enter recipient number, or press left soft key to select from phonebook; send the message.
- Save message: select Save to save message in draft box; select Send and Save to send the message and save it in the inbox.

## Inbox



You can store and manage the messages received.

- **Inbox:** The screen displays messages sorted by incoming time.
- Press key   to select message, press Left Soft Key to view the content.
- **[Option] menu:** reply, forward, edit, delete, **call back**, use Number
- Reply:** Reply the sender
- Forward:** Forward the message to a third person
- Edit:** Edit the message.
- Delete:** Delete the message
- Call back:** Call the sender

**Use number:** Extract the phone number from message content and save it in phone book



## Outbox

You can store and manage the messages send.

- Outbox: The screen displays messages sorted by send time.
- Press key   to select message, press Left Soft Key to view the content.
- **[Option] menu:** reply, forward, edit, delete, call back, use Number
  - Forward:** Forward the message to a third person
  - Edit:** Edit the message.
  - Delete:** Delete the message
  - Call back:** Call the sender




**Use number:** Extract the phone number from message content and save it in phone book.

### Draft box

You can store message that hasn't been sent in draft box. Press key   to select message, press Left Soft Key to view the content

- [Option] menu:** forward, edit, delete
  - Forward:** Forward the message to a third person
  - Edit:** Edit the message.
  - Delete:** Delete the message

### Voice Mail

This function allows you to setup voice mail number and check the mail. Select **【Menu】**  **【Mail】**  **【Voice mail】**  **【Listen to voice mail messages】**, select edit to edit your voice mail. You can dial the **voicemail number** if it is set in advance by long pressing 1 number key and then pressing

Send key in standby mode.

## Message Setting

- **Service Center:** Only correct message service center number can activate message function.
- **Validity period:** Service center may postpone sending out (e.g. mobile phone power off); **Validity** can adjust SMS storing duration in message center.
- **Status Report:** Set message **Status report** on/off.
- **Reply Path:** Set on/off.
- **Storage media:** Set message stored in SIM card or phone local.
- **Storage - status:** Check the message storage status in phone and SIM card. Messages in inbox, outbox and draft box all occupy the storage capacity

## Broadcast Message

**Broadcast Message** allows you to receive SMS from your system consulting center, e.g. weather forecast, traffic status. New message will scroll in screen. You can browse directly or press End key to erase. Please enquiry network operator for more details.

## Delete

This function allows you to delete all messages from **Inbox, Outbox, Draft box, all mailbox**. Please be careful when you use this function in order to avoid any mistakenly delete.





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# Happiness



## Camera

- ❶ Format of photo is .JPG
- ❷ Frame your picture and press OK key to take the picture.  
Once the picture is taken, press Save to save the picture in album.
- ❸ Image size can reach 640\*480 pixels
- ❹ The following table describes the operations of the various keys in camera mode.

Navigation Key	Function
Up 	Zoom out
Down 	Zoom in
Left 	darken
Right 	brighten

- Press Right Soft Key to return.

- **Options** (Press Left Soft Key to enter following options)
  - **Pixel setup:** setup the pixel
  - **Picture quality:** setup the photo quality: high, middle, low
  - **Tone setup:** Turn the tone sound on/off

## Radio

Please insert handset when you open FM radio; this radio can store up to 12 channels.







- ⚠ *Please adjust the volume to medium level when enjoying music. Continuously keeping high*



volume during enjoying music may damage your hearing. Volume level of this phone is from 1 to 5. Default medium level volume is level 3.

Select **【Menu】** **☛** **【Happiness】** **☛** **【Radio】**

(FM frequency range: 87.5~108.0)

Key	Function
 OK key	Play: play radio
 OK key	Pause: stop radio
 Up key	Press it to search in increments of 0.1MHz
 Down key	Search in decrements of 0.1MHz
 Left key	Search in decrements of 1MHz
 Right key	Search in increments of 1MHz
"0" number key	Start the automatically search.
Side key Vol+ Vol-Or *, # key	Adjust the volume

Select "options", to enter its submenu:

**Channel List:** Select the stored channel from list. You can play, delete, delete all and rename the channel.

## Game

**【Menu】** **☛** **【Happiness】** **☛** **【Game】**.

- ① Select new game to enter. Moving the block by using Navigation Left and Right Key and continuing/pausing the game by pressing OK key; Changing the block shape by using Navigation Up Key; Accelerating speed by using Navigation Down Key.

- ② Adjust the difficulty level by setting speed according to your need.

## Life



### Calculator

Using this feature, you can use the phone as a calculator. The calculator provides the basic arithmetic functions: addition, subtraction, multiplication and division.

To perform a calculation:

- Enter the first number: type in the number you want to calculate after it shows 0 on the screen.
- Set the operation for your calculation by pressing the corresponding Navigation Key: Up, Down, Left, Right key for  $+$ ,  $-$ ,  $\times$ ,  $\div$  separately.
- Enter the second number.
- To calculate the result, press Left Soft Key or OK key. Result will be shown on the screen.
- To continue the calculation: long press right soft key to clear the existed result and continue. If you want to use the existed result in next calculation, then you can type in the operator and the second number to calculate.
- Clear: press right soft key. Clear screen according to the existed status. If there is a result existed, then it will show 0 after clear. If there is number or calculating operator existed on the screen, then it will only clear the existed number or operator.

- Exit: press right soft key to exit. If it doesn't show BACK on the screen, then you need to slightly press CANCEL key or right soft key to exit step by step.



**The accuracy of this calculator is limited and maybe it will have errors especially there is indivisibility problem.**


## Calendar

Calendar provides monthly overview window.

- Move the cursor to select date by navigation left and right key, up and down key to select month.
- Press Left Soft Key or OK key to view the date.
- Press Right Soft Key to return.

## Alarm

The alarm clock is based on the phone clock, and allows 3 alarm settings. It sounds an alert any time you specify and even works if the phone is turned off. You can set the alarming time separately for each alarm settings.

- Select an alarm, set the status to On, and set the time.
- You can select weekly alarm for alarm in week or one shot alarm for once in a day only.
- The alarm will ring when it's the time you specified in advance. If you select sleeping mode, the alarm will ring again in 5 minutes.
- Setup the alarm ring tone: **【menu】**  **【User Profile】**

☞ **【profiles】** ,select alarm ring tone

▪ The alarm will stop after 3 times.

## User Profile

### Profiles

5 modes are available: General, Meeting ,Outdoor, **Indoor**, and silent

In Profiles window, select mode by Navigation up/down key, press left soft key to confirm the selection or press OK key to edit mode settings:

**Active**---Activate the mode.

**Personalise**---- Customize the mode's settings.

**Reset**---- Restore the mode's default settings.

Following options can be found in each mode's Personalise submenu:

#### ■ Ringing Tone

Select the ringing tone for incoming calls and messages, keypad, and alarm:

1、 Select personalized profile

2、 Press[OK], then select “**Personalise**”

3、Select “Ringing Tone”, move the cursor to the ring tone.

Ring tone will play automatically when cursor points at it, then press Select to confirm.

#### ■ SMS Alert Tone

Select the ringing tone for incoming calls and messages, keypad, and alarm:

- 1、 Select personalized profile
- 2、 Press[OK], then select “Presonalise”
- 3、 Select “SMS Alert Tone”, move the cursor to the ring

#### ■ **Alarm alert Tone**

Select the ringing tone for incoming calls and messages, keypad, and alarm;

- 1、 Select personalized profile
- 2、 Press[OK], then select “Presonalise”
- 3、 Select “Alarm tone”, move the cursor to the ring tone.  
Alarm tone will play automatically when cursor points at it, then press Select to confirm.

#### ■ **Call alert**

Setup the Ring once or Repeat ring.



*Silent mode can't be personalized, only “Set as default” option available.*

## Setting

### Phone Settings

#### **Display Setup**


- **LCD Contrast:** Scroll navigation button left and right to adjust screen's brightness.

- **Back Light:** Set backlight sustaining time.
- **Wallpaper:** Set wall papers.
- **Greeting note :** Setup greeting message when switching on mobile phone.
- **Language :** Select language for display on phone.  
**Automatic:** choose language according to the information on SIM card.
- **Date Time Display:** Set date, time display on/off in standby mode.

### Security Settings

Security Settings can encrypt some applications, and help you protect the phone against unauthorized use. When you are required inputting code in following listed functions, please enter it and press left soft key to confirm.

- 1) **Power on PIN 1:** This function allows you to switch on/off PIN code, and to change the code.
  - You have to input PIN code when you switch on your phone under ON status of the Power on PIN 1.
  - No PIN code is needed if this function is off.
  - You can change PIN by entering the existing PIN code, and keying in new code twice to confirm.
- 2) **Change PIN2:** Operating method is the same as Change PIN.
- 3) **Phone Code:** Allows you to switch on, off and change phone code.

- **On:** 2 options, “Verify when Power is on” and “Verify with New SIM”. If “Verify when Power is on” is activated, password is required every time when you turn your phone on. If “Verify with New SIM” is activated, password is required when you change another SIM card.
  - **Off:** Switch off this function
  - **Change Phone Code:** Same operation method as PIN Code. Default code is “0000”. You can change the code to a new 1-8 digits’ code.
- **Set Clock:** Set/change time, date, time format, **date separator** etc.
  - **Keypad Lock:** Use the keypad lock to prevent the keys from being accidentally pressed. Setup the time interval (15 seconds or 30 seconds) after the keypad is locked when closing/opening the slider. You can press Left Soft Key, then long press OK Key to unlock keypad.
-  **Default code: 0000**

### Network Settings

- Diverting activated, the phone will forward the call to another number that you set up).

### Call Settings

This function allows you to setup Adjust Volume, Any Key Answer.

- **Call Waiting:** It’s a feature available for you to be alerted to a second incoming call while you are on

the first call. You have the option of responding to the second call while putting the first call on hold. If you cancel the Call Waiting option, phone will not give the alert sound and the caller will hear busy tone (If Call Diverting activated, the phone will forward the call to another number that you set up).

- **Call Barring:** The call barring network service allows you to restrict your calls. You can activate, deactivate, interrogate different call barring conditions and change barring code.

- **Check status:** Check the barring on/off status.
- **Activate:** Activate call barring.
- **Cancel:** Deactivate call barring.

A. **Bar outgoing calls:** Calls cannot be made (except emergency calls).

B. **Bar international call:** International calls cannot be made.

C. **Bar int calls except home:** When abroad, calls can be made to your home country, i.e. the country where your home network operator is located.

D. **Bar incoming calls:** Calls cannot be received.

E. **Bar incoming if abroad:** Calls cannot be received when you are using phone outside the home network service.

- **Call Forwarding:** The feature allows you to divert your incoming calls to another assigned phone



number. You can check, activate, cancel the status of each diverting options.

- **Check status:** Check diverting is activated or not.
- **Activate:** Activate diverting. Select Active, enter the number to which your calls will be diverted and select Accept.
- **Cancel:** Cancel diverting.

A, **Unconditional:** Divert all calls to the number you specify.

B, **When busy :** Divert incoming calls when you are in a call.

C, **no Answer:** Divert incoming calls to another number if you are unable to answer.

D, **Unreachable:** Divert incoming calls when your phone has no signal.

■ **CLIR (Display caller number) :** when this function is activated, the caller number will be hidden on the called phone

#### ■ **Auto re-dial**

Occasionally, your network may experience heavy traffic, resulting in a fast busy signal when you dial. With automatic redial activated, your device redials the number (number of times is specified by the network), and notifies you once the network is available.

■ **Any Key Answer:** You can answer a call by pressing any key. (Except Left/Right Soft Key, End Key)

### ■ **Shortcut Settings**

You can set the shortcuts by yourself. All Navigation keys left, right, up, down has options for you to choose, mainly including inbox, call history, camera, alarm clock, calendar,, calculator, album, profiles, settings, radio, and games.

### **Factory Default**

- You can reset some of the menu settings to their original values. Enter Factory Default and enter phone code to activate this function.

## **Care and Maintenance** /

The suggestions below will help you protect your warranty coverage and enjoy your device for many years.

- Keep the device dry. Rainwater, humidity and all types of liquids or moisture can contain minerals that can corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing the battery in it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastic parts.

- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Gently use soft clean and dry cloth to clean the lens(for example, camera, distance sensor and light sensor lens).
- Use the supplied antenna with device or approved antenna only. Non approved antenna or revised antenna or other accessories may damage the device and offend wireless device management methods.
- Please use charger indoor.

All of the above suggestions apply equally to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service.

## **Additional Safety Information**

### **■ Operating Environment**

Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger. When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products. As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).

## ■ Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, air bag systems. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added. Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or enhancements. For vehicles equipped with an air bag, remember that an air bag inflates with great force. Do not place objects, including 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.

Wireless phones can cause interference. Using them in aircraft is both illegal and dangerous. .

## ■ Potentially Explosive Atmospheres

Switch off your phone 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. Users are advised to switch off the phone while at a refueling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants or where blasting operations are in

progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, 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.

### ■ Emergency Calls

**Important:** Wireless phones, including this phone, operate using radio signals, wireless networks, landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless phone for essential communications like medical emergencies.

#### **To make an emergency call:**

1. If the phone is not on, switch it on. Check for adequate signal strength.
2. Press the End key as many times as needed to clear the display and ready the phone for calls.
3. Key in the official emergency number for your present location. Emergency numbers vary by location.
4. Press the Send key.

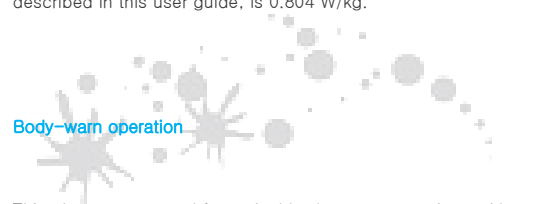
If certain features are in use, you may first need to turn those features off before you can make an emergency call. Consult this guide or your service provider. When making an emergency call, give all the necessary information as accurately as possible. Your wireless phone may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

#### FCC RF exposure information

This 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 set by the Federal Communications Commission of the U.S. Government. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. The tests are performed in positions and

locations (e.g., at the ear and worn on the body) as required by the FCC for each model.

The SAR value for this model handset when tested for use at the ear is 1.100 W/kg and when worn on the body, as described in this user guide, is 0.804 W/kg.



#### Body-worn operation

This phone was tested for typical body-worn operations with the back of the phone kept at a distance of 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between your body and the back of the

phone. The use of belt clips, holsters and similar accessories should not contain metallic components. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: XACXLM20



## FCC Notice and Cautions

### FCC Notice

The device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

### Cautions

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference

to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.