

1 Preface

Thank you for purchasing this cellular phone.

To guarantee your cellular phone works properly, please follow the instructions in this manual to prevent any possible incidents or malfunctions.

Follow all safety warnings to avoid injury or property damage.

Screen displays and illustrations in this user's manual are designed to help you to operate your phone.

We continuously strive to improve our products. Therefore, we reserve the rights to revise this user manual or withdraw it at any time without prior notice.

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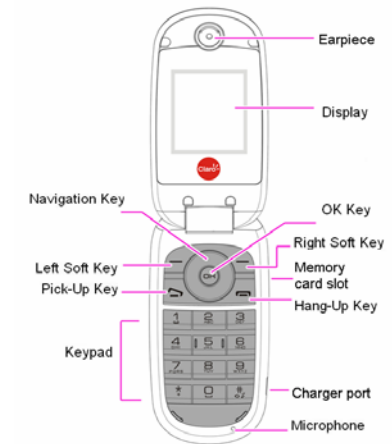
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2 Introduction

2.1 Phone Display



2.2 Key

Key	Function
Pick-Up	Press to answer a call or dial a call after you enter a phone number. In idle mode, press to view the call log.
Hang-Up	Press to end a call. Press and hold to turn the phone on/off. Within a menu, press to return to idle mode.
Left Soft Key	In idle mode, press to enter the Main menu. Press to access the option listed directly above it on the display.
Right Soft Key	In idle mode, press to access the Call Center menu. Press to access the option listed directly above it on the display. Within a menu, press to return to the previous screen.
OK Key	In idle mode, press to enter the WAP menu.
Numeric key	Press to enter the corresponding number, letter or symbol located on the key. Within a menu, press to access the corresponding menu option.
*	Press the * Key twice quickly to enter '+' to make an international call. Press and hold the * Key to toggle between *, +, (pause character) P, and (wait character) W. Press to enter symbol when editing text.
#	In idle mode, press and hold to activate or deactivate the silent mode. Press to switch input modes when entering text.
Navigation Key	Within a menu, press Up, Down, Left or Right to scroll through menu options. In idle mode, press Left to enter the Phonebook menu; press Right to enter the Fun & Games menu;

	press Up to access the Messages menu; press Down to access the STK menu.
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Note: "Press" in this manual, means to press and release the key; "press and hold" means to press and hold the key for at least 2 seconds.

2.3 Icons & Symbols

Icon	Description
	Network - The left portion indicates whether your phone is already registered with a network and the right portion indicates signal strength (from no signal to strongest).
	Battery - Indicates battery level. When charging, a scrolling icon will be displayed. The more bars, the stronger the charge.
	To log on GPRS - The icon will be displayed only when you have logged onto GPRS.
	MMS - Indicates you have one or more unread MMS messages.
	Message - Indicates you have one or more unread messages.
	Push message-Indicates that you have received new push message.
	Voicemail- Indicates voice messages that have not been heard.
	Missed call - Indicates there is a missed call.

	Call Divert - Indicates that "Divert All Voice Calls" is activated.
	Alarm-Indicates that the alarm clock is on.
	Headset-Indicates that headset profile is activated.
	Alert type is "Ring".

3 Getting Started

Please read the safety instructions in the "Safety Information and Notices" section before use.

3.1 Inserting the SIM Card

3.1.1 Remove the back cover and battery



3.1.2 Insert the SIM card



3.1.3 Install the battery and back cover



3.2 Turning the phone on

To turn the phone on, press and hold the Hang Up key. Enter the PIN code if required (the 4 to 8 digit secret code of your SIM card). It is preconfigured and provided to you by your network operator or retailer. If you enter an incorrect PIN code 3 times in succession, your SIM card will be locked. To unlock it, you must obtain the PUK code from your network operator.

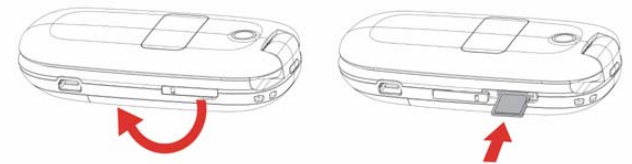
3.3 Charging the Battery

1. Ensure the battery is inserted in the handset. To charge the battery, plug in the charger connector at the right side of your phone (USB interface) and then plug the other end into an AC power socket.
2. The battery symbol indicates the charging status. While charging, the charge indicators will scroll. When all the scroll bars are steady, the battery is fully charged. It takes about 3 hours to fully charge the battery.
3. Disconnect the charger from the phone.
4. Disconnect the charger from the AC power socket.



Note: If the battery is powerless, the battery icon will reappear after a few minutes of charging.

3.4 Inserting a T-Flash Card



3.5 Transfer files to the T-Flash card

1. Insert your T-Flash card into a card reader, and then connect the card reader to the USB port of a PC. The PC will auto detect the card reader as a removable disk. You can access the T-Flash card memory now.
2. Download or upload the files to T-Flash card.
3. When the transfer is finished, please make sure that you safely remove the card reader by clicking .
4. Finally, insert your T-Flash card into your cellular phone, you can view the files in Settings > File Manager > Memory Card.

3.6 Important Password

Phone lock password is 1234.

4 Text Entry

4.1 Input Method

Your cellular phone supports several input methods, which include:

- ◆ **Smart Input Method**
- ◆ **Multi-Tap.**
- ◆ **Numeric(123).**

During text editing, you can press the # Key to switch input modes or press the Left Soft Key [Option] and select **Input Method** to select different input modes; the icon under the title bar will display your current input mode.

4.1.1 Entering Symbols

In any input mode, press the * Key to open the symbols input screen. Press the Navigation Key to scroll through the symbols. Press the Left Soft Key or the OK Key to confirm the symbol input.

4.2 Smart Input Method

4.2.1 What is it?

Smart text Input is an intelligent editing mode for messages, which includes a comprehensive dictionary. It allows you to quickly enter text. You need to press once on the key corresponding to each letter needed to spell a word: keystrokes input will be analyzed. You can press the Navigation Key Up or Down to browse the previous or next available word.

4.2.2 How to use it

Letters and symbols represented by each key are as follows:

2 to 9	Press to input letters
1	Press to input symbol
0	Press to input space
◀/▶	Press to confirm the letter or word, or move the cursor to left or right.
▲/▼	Press to browse the last or next available word.
Left Soft Key (Select) or the OK Key	Press to confirm the letter or word
Right Soft Key (Clear)	Press to clear a letter, press and hold to clear all entries
#	Switch between input mode
*	Press to activate punctuation mode

Example: How to enter the word "HOME"

1. Press the # Key to switch to S_{mst} **ABC**;
2. Press 4 6 6 3, the first word "GOOD" appears;
3. Press ▼ to browse and select "HOME";
4. Press the Left Soft Key [Select] or ▶ to confirm "HOME".

4.3 Multi-tap Input

This method requires multiple key presses to reach the desired character: the letter "h" is the second letter on the 4 key, so you must press 4 twice quickly to enter "h". Using this mode requires you to press a key as many times as needed to enter the desired letter.

To enter the word «home» in Multi-tap input mode " abc ", press key 4(**GHI**), 4 (**GHI**), 6(**MNO**), 6(**MNO**), 6(**MNO**), 6 (**MNO**), 3(**DEF**), 3 (**DEF**).

4.4 Numeric Input

Press the # Key to select "123" then you can enter the numbers.

5 Calling

5.1 Making a Call

Note: You can make a call only when the network name appears on the screen.

1. In idle mode, enter the phone number.
2. Press the Pick-Up Key to dial the number.
3. Press the Hang-Up Key to end the call.



Note: During a call, press the Navigation Key Up/Down to adjust the volume.
You can press the Left Soft Key [Option] to choose **Sound Recorder**.

Note: in most countries, recording telephone conversations is subject to legislation. We advise you to notify the caller if you intend to record your conversation and only do so if they agree.

5.2 Making an International Call

1. Press the * Key twice quickly until "+" appears on the screen.
2. Enter the country code.
3. Enter the area code (normally without the 0 before it) followed by the phone number.
4. Press the Pick-Up Key to call directly.

5.3 Answering a Call

Press the Pick-Up Key to answer a call.

Press the Hang-Up key to reject a call.

6 Function Menu

6.1 How To Use

6.1.1 Select Menu

Press the Left Soft Key [Menu] to enter main menu in idle mode.

Press the Navigation Key Up/Down to change menus and press the Left Soft Key [Ok] to enter the selected menu.

You can exit a menu and return to idle mode by pressing the Right Soft Key [Back] or the Hang-Up Key.

6.2 Main Menu

	Messages	Fun & Games	Ideas Claro
	Call Center	WAP	Phonebook
	Multimedia	Organizer	Settings

6.3 Messages

6.3.1 Creating a text message

1. Select Menu > Messages > Messaging > Write message.
2. Write a message, please refer to the **Text entry** section of this manual for detailed information.
3. After entering text, you can access the following options by pressing the Left Soft Key [Option] and then select **Done**:
 -  **Send Only**: Press to enter a phone number or select a recipient from the contact list, and send the message.
 -  **Save and Send**: Press to save the message to Outbox and send the message.
 -  **Save**: Press to save the message to Outbox.
 -  **Send To Many**: Press to add several recipients at a time and send the message.
 -  **Send By Groups**: Press to send the message to the group you selected.



Note: Make sure the SC Address in the activated profile is correct; otherwise, you cannot send or receive the messages.

6.3.2 Creating a multimedia message

1. In idle mode, press the Left Soft Key [Menu] to enter the main menu.
2. Select **Messages > MMS > Write Message**, The MMS editing screen will appear.

3. You can edit To, Cc, Bcc, Subject fields. Press the Navigation Key Up or Down to move to the field, and then press Left Soft Key [Edit] to edit the field. When moving to "Edit Content" field, you should press the Left Soft Key [Edit] to enter the MMS content editor.
Note: you can send the MMS to E-mail by entering an E-mail address in the To, Cc, or Bcc field.
4. Enter the MMS content in the MMS content editor then press Left Soft Key [Options] to access the following options:
 -  **Done:** Confirm that you have finished writing and go back to the MMS editing screen.
 -  **Input Method:** Choose a input method from the methods list.
 -  **Add Picture:** Go to the File Manager to choose an image file and then add it to the MMS.
 -  **Add Audio:** Go to the File Manager to choose an audio file and then add it to the MMS.
 -  **Add Attachment:** Go to the File Manager to choose a file and then add it to the MMS.
 -  **Add Slide Before:** Add a new slide before the current slide.
 -  **Add Slide After:** Add a new slide after the current slide.
 -  **Add Bookmark Text:** Go to Bookmark menu to add its URL to the MMS.
 -  **Preview:** Preview the MMS.
 -  **Slide Timing:** Press to set a delay for current slide.
5. When you have finished writing the MMS, press the Right Soft Key [Done] to go to the following options: send only, save and send, save to drafts, save as template, send options and exit.
6. Send the message by choosing "**Send Only**" or "**Save and Send**".

6.3.3 Email

To create an account

1. First, you should create the data account. In idle mode, press the Left Soft Key [Menu] to access main menu, and then select **WAP > Data account > GPRS**, there you can input the APN.
2. Go back to idle mode by pressing the Hang-up Key. Press the Left Soft Key [Menu] to access main menu.
3. Select **Messages > Email > Email accounts**. Press the Left Soft Key [OK] to enter the accounts list.
4. Press the Left Soft Key [Option] to add a new email account, follow the steps which prompt you to go ahead.
5. You should enter the email address, choose protocol, choose data account, enter the address of incoming server and outgoing server, enter user name and password, enter the account name.
6. After you finished, your phone will save the new account automatically.

To activate the email account

1. In idle mode, press the Left Soft Key [Menu] to access main menu, and then select **Messages > Email > Email accounts**.
2. Choose one of your favorite account, press the Left Soft Key [Options] and then select **Activate** to activate the selected account.
3. Go back to the Email menu, select **Send and receive** to refresh the inbox and outbox according to the activated email account.

To write an email

1. In idle mode, press the Left Soft Key [Menu] to access main menu, and then select **Messages >**

Email >Write Email.

2. Add the Email address in the fields of To, Cc, and Bcc you want to send to.
3. Press the Navigation Down Key to scroll to the subject field, enter the subject by pressing the Left Soft Key [Edit].
4. In the attachment field, you can attach the files from the File Manager menu.
5. Set the priority for this email.
6. Enter the email content.
7. When you have finished, press the Right Soft Key [Done], a popup screen will appear to prompt you the mail size.
8. Press the Left Soft Key [OK] to send, send and save, save to drafts, or quit without save.

To adjust the advanced setting

1. In idle mode, press the Left Soft Key [Menu] to access main menu, and then select **Messages > Email > Email accounts.**
2. Select the activated account, press the Left Soft Key [Options] and select **Edit.**
3. Press the Navigation Down Key to select **Advanced settings.**

6.3.4 Voice Mail Service

This menu allows you to set your voice mailbox number and listen to your voice messages.

Note: You can forward your calls to your voice mailbox (the phone number for callers to leave a message) via the Call forwarding feature.

6.3.5 Broadcast Message

1. Select **Menu > Messages > Broadcast message**.
2. Press the Left Soft Key [On] to activate this function.
3. Press the Navigation Key Down to select **Channel setting** to enter the channel number.



Note: To obtain the codes corresponding to the different types of messages, you must contact your operator.

6.4 Fun & Game

6.4.1 Games

Your cellular phone provides you with several games.

6.4.2 Themes

This menu allows you to choose the theme of your cellular phone: theme1, theme2 and theme3. You can activate one of them, set the update period or set the order.

6.4.3 More Games

This menu is a shortcut to WAP URL.

6.5 Ideas Claro



Note: The submenus of this feature depends on the operator and different operators may provide different services (some SIM cards do not support STK), which cannot be modified.

Please contact your operator.

6.6 Call Center

6.6.1 View Call History

1. Select **Menu > Call center > Call history**.
2. Press the Navigation Key to view different call logs.
3. Choose a particular number and press the Pick-Up Key to call the number directly.
4. Select **Delete call log** if you want.
5. Select **GPRS counter** to view the GPRS volume you have used.

6.6.2 General Call Settings

1. Select **Menu > Call center > General call settings**.
2. Press the Navigation Key to view different call settings.



Note: If you set the speed dial on, you can make a speed dial call by pressing and holding the related key in idle mode.

6.7 WAP

This menu allows you to access services supplied with your network, such as news, sports, weather, etc. Please contact your operator for more information.

Network Settings

To access the WAP sites through your phone, you need to set the data account and WAP parameters on your phone first. If you find you cannot connect the WAP, you should follow the step below to change the

WAP settings. Please contact your operator for more information.

1. Press **Menu > WAP > Data account**.
2. Select the network type, press the OK Key.
3. Set the account information, and save the settings.
4. Go to **Menu > WAP > WAP > Settings > Edit profile**.
5. Select one of the profile, press the OK Key.
6. Select **Edit profile**, press the OK Key.
7. Set the profile information, and save it.
8. Activate the account.

Connecting to the Network

1. Press **Menu > WAP > WAP > Input address**.
2. Enter the URL address.
3. Press the Left Soft Key [Option] and select **Done** to access the address.

6.8 Phonebook

Your phone features two phonebooks. The SIM phonebook is located on your SIM card and the number of entries you can store depends on the SIM card. The second phonebook (Smart phonebook) is integrated in the phone memory.

6.8.1 Search contact

1. Press **Menu > Phonebook > Search contact**.
2. Enter the contact name.
3. Press the Left Soft Key [Options] and select **Search**.



Note: You can select Menu > Phonebook > Quick search to access the phonebook list. Then enter the first few letters of the contact name to search.

6.8.2 Add New Contact

To create a new SIM/phone contact:

1. Select **Menu > Phonebook > Add new contact**.
2. Select **To SIM (saves contact on sim card memory)** or **To phone (saves contact on handset memory)** for saving the contact.
3. Select **Edit** option to enter all related information about the contact.
4. Press the OK Key or **Done** to save the contact details.

6.9 Multimedia

6.9.1 Camera

Your cellular phone features a digital camera that allows you to take pictures, store them, set them as wallpaper or send them to your friends. Please ensure that the camera lens is clean before you take pictures, as small dust particles can strongly affect the picture quality.

How to ...

Launch Camera	From idle mode, press the Left Soft Key to enter the main menu then select Multimedia > Camera
Adjust settings	Press the Left Soft Key [Options]

Take a picture	Press the OK Key or the 0 Key. After taking, the picture will be saved as JPEG format in Settings > File Manager > Phone/Memory card >Photos menu automatically. You can press the Left Soft Key [Continue] to return to camera preview screen.
Exit	Press the Hang-Up Key or the Right Soft Key [Back].

Note: When there is not enough memory space, you will not be able to save the picture and you will be prompted with a warning message. So you should delete existing pictures before you can store new ones.

6.9.2 Image Viewer

This menu lists the picture from **Settings > File Manager > Phone/Memory card > Photos** according to its storage setting.

6.9.3 Audio Player

Keys Operation

The keypad operations during music playback are as follows:

Key	Description
The OK Key	List the audio file from the storage you set.
Navigation Key Down ▼	Press to stop the music.
Navigation Key ◀ or ▶	Short press to select the previous song/next song. Press and hold to rewind/fast forward the track during playback.

*, #	Adjust volume. Once you have set the volume, the settings will be saved until the next time you adjust the volume.
Left Soft Key [List]	List the audio file from the storage you set.
Right Soft Key [Back]	Return to previous menu.
Navigation Key Up ▲	Press to Start/Pause/resume the current music.



Note: this menu lists the music file in Settings > File Manager > Phone/Memory card > My Music which is the storage you selected.

6.9.4 Sound Recorder

1. Select **Menu > Multimedia > Sound Recorder**.
2. Press the Left Soft Key [Options] and select **Settings** to set your preferred storage, file format and audio quality.
3. Back to the previous menu, select **Record**.
4. In the recording screen, you can press the Left Soft Key to pause or continue.
5. If you have finished, press the Right Soft Key [Stop] to stop recording.
6. Enter the name of the file you just recorded.
7. Press the Left Soft Key [Options] and select **Save**.



Note: Saved sound files can be found in the Settings > File Manager > Phone/ Memory card > Audio menu according to your storage setting.

6.9.5 FM Radio

Note: The radio will not work unless the headset is attached. Attach the headset included with your phone to the charging port located at the bottom of the phone.

To operate the radio:

1. Press the Navigation Key Down to activate or deactivate the FM radio.
2. Press the * / # Key to adjust the volume.
3. Press the Navigation Key Up to activate or deactivate **Auto search**.
4. Press the Navigation Key Right/Left to switch the channels. If auto search is activated, pressing the Navigation Key Right/Left will switch the available searched channels; if auto search is deactivated, pressing the Navigation Key Right/Left will switch to varying channels by 0.1 intervals.
5. Press the OK Key or the Left Soft Key [Options] to access FM settings.

6.9.6 Melody compose

1. Press 1-7 Keys to edit the music rhythm.
2. Press the 0 Key to add a pause.
3. Press the Right Soft Key to erase the prior rhythm.
4. When finished, press the Left Soft Key [Option] to play, set play speed, select instrument, or save the melody.



If you select **Save**, it will be saved in **Settings > File Manager > Phone > Audio**. The format is IMY. You can send it to your friends by MMS.

6.10 Organizer

This menu contains features and options designed to keep you organized and informed while on the go. As most of the features are very simple, here you can only view some important features.

6.10.1 Create a new task

1. Select **Menu > Organizer > Calendar**.
2. Press the Navigation Key to select a date.
3. Press the Left Soft Key [Option] and select **Add Task**.
4. Select the task type.
5. Enter the task informations.
6. Press the Right Soft Key [Done] to save it.

6.10.2 Set an alarm

1. Select **Menu > Organizer > Alarm**.
2. Select an alarm and then press the Left Soft Key [Edit] to create.
3. Press the Navigation Key Left or Right to turn it on or off.
4. Enter other informations, such as time, repeat, and so on.

Note: The "snooze" item allows you to set the snooze minutes. When the alarm is activated, you can select **Snooze** to activate the snooze function.

6.11 Settings

You can configure your cellular phone to best suit your usage preferences.

6.11.1 Activate user profiles

1. Select **Menu > Settings > User profiles**.
2. Select one of the profile.
3. Select **Customize** to adjust the settings.
4. Back to previous menu, select **Activate**.

Note: Headset profile can only be activated by plugging in a headset.

6.11.2 Set Wallpaper

1. Select **Menu > Settings > Phone setup > Display characteristic > Wallpaper**.
2. Select **System** if you want to choose from the default pictures.
3. Select **User defined** if you want to choose a picture from **Menu > Settings > File Manager**.

6.11.3 Access File Manager

1. Select **Menu > Settings > File manager**.
2. When you highlight one of them, the related memory information is displayed at the top of the screen, including total volume and free volume.

Note: maybe some folders do not appear, such as "My Music", if user enters Multimedia > Audio Player, "My Music" folder will automatically be created in File Manager.

If you want to view the files in T-Flash card, please insert the T-Flash card first.

7 Precautions



Please carefully read and observe the terms below:

Safe power on

Do not use your cellular phone where it is forbidden to use or you might cause a disturbance or danger.



Safe transportation first

Please observe all related local laws and regulations.

Please drive with both hands.

Safe transportation should be considered first when driving.



Disturbance

All cellular phone performances might be disturbed.



Switch off in hospital

Please follow related limitations.

Please switch your cellular phone off when near a medical instrument.

**Switch off on airplane**

Please follow related limitations.

Do not use your cellular phone on an airplane.

**Switch off when pumping gasoline**

Do not use your cellular phone at a filling station or around fuels or chemicals.

**Switch off near exposure Area**

Please observe related limitations and do not use your cellular phone near an area where explosions can occur.

**Proper use**

As described in this manual, your cellular phone can be used only in the correct location. If possible, please do not touch the antenna area of your phone.

**Use qualified after sales service**

Only a qualified technician can install or repair your cellular phone.

**Accessories and batteries**

Only use the authorized accessories and batteries and do not connect to incompatible manufacturers or products.

**Waterproof**

Your cellular phone is not waterproof. Please keep it away from water.

**Backup**

Remember to make a backup or keep a written record of all important information saved in your cellular phone.

**Connect to other devices**

Please read the user manual of the device to get more detailed security instructions before connecting to other devices and do not connect to an incompatible product.

**SOS emergency calls**

Make sure your cellular phone is switched on and in a service area. In idle mode, input the SOS number, then press the Dial Key. Advise where you are and do not hang up without permission.

8 Troubleshooting

Common issue	Reason	Troubleshooting
Bad connection	Using cellular phone in an area where the network connection is poor, such as around a tower or basement where radio wave cannot be sent effectively.	Try to avoid.
	Using cellular phone when network is busy, such as an on-off duty time, line busy.	Try to avoid.
	Related to the distance of the send basis of the network.	Ask your operator to provide a map of your service area.
Aftersound or cacophony	It is caused by network connection and it is a regional problem.	Hang up and redial the number.
	Network connection is not good in some areas.	
Idle time becomes short	Idle time is related to network settings.	If the cellular phone is in the area where the network connection is not good, please temporarily shut off your phone.

	Need to change battery.	Insert a new battery.
	When you cannot receive signals, your cellular phone will continue to send to find a basis. A lot of battery power is used, so as to limit idle time.	Please move to an area where signal is strong or temporarily turn off your phone.
Cannot switch on	Battery is drained.	Check battery volume or charge battery.
Wrong SIM card	SIM card is damaged.	Contact your operator.
	SIM card is not inserted properly.	Make sure SIM card is inserted properly.
	Dirt on metal side of SIM card.	Wipe metal point of SIM card with a clean cloth.
Cannot connect to network	SIM card is unusable.	Contact your operator.
	Out of GSM service area.	Request service area to operator.
	Feeble signal.	Please move to an area where signal is stronger and try again.

Cannot call	Activate call barring	Cancel call barring
	Activate fix dialing	Cancel fix dialing
Wrong PIN code	Entered the wrong PIN code three times.	Contact your operator.
Cannot charge	Battery or charger is damaged.	Change battery or charger.
	Charge in area where the temperature is lower than 0℃ or higher than 40℃.	Change charging environment.
	Bad connection	Check the connection between the phone and the charger.
Cannot add contact	Contacts memory is full.	Delete some contacts.
Cannot set some functions	Operator does not support the function or you have not applied the function.	Contact your operator.

9 Safety Information and Notices

Using the Cellular Phone and Charger

Danger:

Only use the battery and charger approved by the manufacturer. Using other brands may cause battery leakage, overheating, explosion or even fire.

Caution:

Keep the phone away from dust, water and damp areas. Dust, water or other liquids may cause overheating, electrical leakage, and/or phone failure.

The phone, battery, charger and AC adapter are not waterproof. Keep them away from rain and liquid.

Warning:

Do not bump, shake or tamper with the phone or charger. This may cause battery leakage, overheating, explosion or even fire.

Do not place the battery, phone or charger near a microwave or high-voltage device. This may cause battery leakage, overheating, explosion or even fire; also prevent the phone and AC adapter from overheating, smoking or short circuiting.

Do not use the phone around volatile oil. This may cause fire, breakdown or damage.

To avoid any damage or breakdown, do not disassemble the phone, battery, charger or internal components by yourself.

Using the Cellular Phone

Warning:

Do not use the phone while you are driving. Pull over and stop your automobile to dial or listen to a phone

call.

Usage of cellular phones in aircrafts or hospitals is prohibited. Switch the phone off to prevent interference with electronic medical devices. Follow any rules or regulations in such places.

Do not use the phone at a gas station, near fuel or near chemicals.

Do not use the phone near electronic medical devices such as hearing aids, pacemakers and auto-control devices such as fire detectors and automatic doors.

If you have to use your cellular phone near an electronic medical device such as a pacemaker, please contact your manufacturer or dealer for information about preventing interference.

Caution:

Electronic systems in automobiles such as anti-lock brakes, speed control, or fuel spraying systems, are usually not influenced by wireless devices. Manufacturers of these systems will tell you whether they are provided with good screening functions. If you suspect that an automobile failure is caused by a wireless wave, please contact your automobile dealer.

Avoid using your phone in crowded places.

Do not store your cellular phone near or with a credit card, disk or other magnetic materials. This may effect information stored on your phone.

Keep your phone away from pins. Pins can be absorbed by the phone's receiver magnet, which may cause harm.

Using the Battery

Danger:

Do not dispose of the battery into a fire. Doing so may cause battery explosion or even fire.

If you have difficulties installing the battery, do not force the installation. This may cause battery leakage,

overheating, explosion or even fire.

Keep metal objects away so they do not come in contact with the battery or its connectors as it may cause the battery to short circuit, overheat or explode.

Do not weld the polarities of the battery directly together. This may cause battery leakage, overheating, explosion or even fire.

Battery liquid is severely harmful for your eyes. If battery liquid gets in your eyes, do not rub them.

Instead, wash your eyes with water first and then go directly to a doctor for help.

Do not use or store your phone in high temperature areas. This may cause battery leakage, overheating, explosion or even fire.

Warning:

Replace the battery when the normal usage time begins to decrease or if you notice the battery is overheated or has changed shape or color.

If battery liquid leaks onto your skin or clothes, immediately wash the affected parts with water.

If the battery begins to leak or emits a strange odor, properly dispose of the battery according to local regulations. Do not throw it into a fire.

Caution:

Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Using the Charger

Danger:

Only use the charger that came with the phone. Using a different charger may cause the phone to breakdown or explode.

If the charger short circuits, a fire may occur.

Do not use a damaged, worn or broken charger. This may cause a fire.

Clean dust away from the power socket to avoid the possibility of a fire.

Do not store the charger near any liquids. If liquids spill onto the charger it may cause it to overheat or breakdown.

If liquid does spill onto the charger, immediately unplug the power cable to prevent overheating, fire or another type of breakdown.

Do not use the charger in places with high humidity like a bathroom. This may cause a fire or other breakdown.

Do not touch the charger, power cable or socket with wet hands. This may cause an electric shock.

Caution:

Keep the environment temperatures within the range of 0°C ~40°C while charging. Temperature below 0°C or higher than 40°C will cause insufficient charging, terminate charging or even cause the battery to explode.

Unplug the charger from its power source before cleaning it.

Do not place heavy objects on the power cord. This may cause electric shock or fire.

Hold the plug while unplugging the power cord. This will avoid any potential damage or even fire.

Requirements for Cellular Phone

Avoid using your cellular phone in extremely high or low temperatures. Use the phone in a temperature range between -10~55°C and humidity of 35%~85%.

It is recommended that you do not use your cellular phone near a telephone, TV set, radio or other radio frequency sensitive devices.

Requirements for the Battery

When not in use, store the battery in a cool, well-ventilated place with sunshine.

If you will not be using the cellular phone for an extended period of time, charge the battery on a regular basis to avoid battery breakdown.

The phone battery wears out fast. If charging the battery does not improve its performance, it is time to replace the battery. Properly dispose of the battery according to local regulations. Do not throw it into a fire.

Requirements for the Charger and AC Adapter

Do not charge your phone under the following circumstances: sunshine, temperatures equal to or lower than 0°C, temperatures equal to or higher than 40°C, high humidity, dust, high vibration areas, or near a TV, a radio, etc.

Cleaning and Maintenance

The cellular phone, the battery and the charger are not waterproof. Do not use them in places with high humidity like a bathroom and also avoid spilling any liquids on them.

Use a soft cloth to clean the cellular phone, the battery and the charger.

Do not use alcohol, diluted liquid or benzene to clean the cellular phone.

If dust gets in the sockets the phone can be damaged, short-circuit or even the lose the ability to be re-charged. Be sure to clean the socket regularly.

12 MONTH LIMITED WARRANTY

PERSONAL COMMUNICATIONS DEVICES (the Company) warrants to the original retail purchaser of this PCD handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;

Product whose mechanical serial number or electronic serial number has been removed, altered or defaced.

Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;

Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;

Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;

Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

When sending your wireless device to PERSONAL COMMUNICATIONS DEVICES for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e. third-party software applications, ringtones, games and graphics) and any other data added to your device. In addition, if your wireless device utilizes a SIM or Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, PERSONAL COMMUNICATIONS DEVICES is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to PERSONAL COMMUNICATIONS DEVICES for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number and/or fax number and complete description of the problem, transportation prepaid, to the Company at the address shown below or to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States (800) 229-1235, and in Canada (800) 465-9672 (in Ontario call 416-695-3060).

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR AN SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This 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.

SAR Information

The SAR limit of USA (FCC) is 1.6W/kg Averaged over one gram of tissue. Device types C2133 (FCC ID : T38UT2133) has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Specific Absorption Rate Data

This Model wireless phone meets the government's requirements for exposure to radio waves. Your Mobile phone is a radio transmitter and receiver. It is designed and manufactured to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communication Commission (FCC) of the U.S Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. 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 or health.

The exposure standard for wireless mobile phones 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. Tests for SAR are conducted

using standard operating positions accepted by the FCC with the phone transmitting at its highest certified 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 in the U.S, it must be tested and certified to the FCC that it does not exceed the limit establish 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.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products, in all cases, products are designed to be within the guidelines.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

<http://www.phonefacts.net>

In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 W/Kg averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Software Copyright Notice

The software products described in this manual may include copyrighted and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for

manufacturer and third party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in the product may not be modified, reverse engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of the product shall not be deemed to grant either directly or by implication estoppels, or otherwise, any license under the copyrights, patents or patent applications or any third-party software provider, except for the normal, non-exclusive royalty-free license to use that arises by operation of law in the sale of a product.

Safety and General information

This section contains important information on safe and efficient operation of your mobile phone. Read this information before using your mobile phone.

Exposure To Radio Frequency (RF) Energy

Your mobile phone contains a transmitter as receiver. When it is ON, it receives and transmits RF energy. When you communicate with your mobile phone, the system handling your call controls the power level at which your mobile phone transmits.

Your mobile phone is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

Operational Precautions

For optimal mobile phone performance and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standard, always follow these instructions and precautions.

Product Operation

When placing or receiving a phone call, hold your mobile phone just like you would a landline phone.

If you wear the mobile phone on your body, always place the mobile phone in a manufactured-supplied or

approved clip, holder, holster, case or body harness. If you do not use a body-worn accessory supplied or approved by the manufacturer, keep the mobile phone and its antenna at least 1.5 centimeters from your body when transmitting.

When using any data feature of the mobile phone, with or without an accessory cable, position the mobile phone and its antenna at least 1.5 centimeters from your body.

Using accessories not supplied or approved by the manufacturer may cause your mobile phone to exceed RF energy exposure guidelines.

RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your mobile phone may cause interference with other devices.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

IN USA: PERSONAL COMMUNICATIONS DEVICES

555 Wireless Blvd.
Hauppauge, NY 11788
(800) 229-1235

IN CANADA: PCD COMMUNICATIONS CANADA LTD.

5535 Eglinton Avenue West
Suite# 234
Toronto, ON M9C 5K5
(800) 465-9672

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