



PG530

Operation instruction

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1. Introduction

Congratulations on your purchase of Axesstel PG530 product. The PG530 Fixed Wireless Phone enables the subscriber to set up the phone anywhere GSM wireless service is available. Axesstel PG530 allows users to “get connected” to voice and data services with unprecedented ease.

PG530 provides high quality and superior performance with many features such as Multi-input mode, Name cards, Phonebook, Call Divert, Alarm, Calculator, Time & Date setting, One-touch dialing, Message Reading & Writing, Caller-ID, Phone & SIM lock, Network lock, Area lock, Call Barring, Call Waiting, Security Setting, Sound setting and Hands-free operation. It can be conveniently set up in many temporary spots (large gathering, temporary trading spots, etc.)

FEATURES

1. Speaker Phone
2. Signal Strength Indicator
3. Redial
4. Volume Control
5. Battery Power Backup
6. LCD and Keypad Backlit
7. One-touch, Two-touch Dialing
8. Automatic Sending
9. Phone Book
10. Short Message Service
11. Data Service Call

1.1 Safely instruction

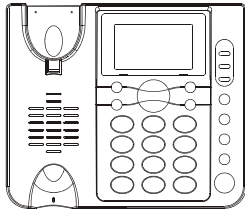
This section provides various safety guidelines. Read this information before using PG530. Failure to comply with these guidelines could prove either dangerous or illegal.

- Clean with the wet or anti-static cloth; do not use the dry or static cloth. Don't use chemical product to clean the surface of your phone. Shut down your phone when cleaning.
- Do not expose to strong direct sunlight.
- Avoid any liquid substances entry the inside of your phone.
- Avoid dropping and other rough treatment to the phone.
- Only connect your phone with the concurrent device.
- Only use the Axesstel provided power adapter (Output: DC4.6V /1000mA). Do not use Axesstel adapter or battery for any other purpose. Never use any other charger or battery, which can damage the phone.

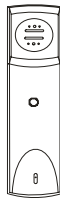
- Do not use the non-chargeable battery that may explode when connected to the adapter. Let the battery charged for 12 hours or more before its first use. Full charge battery could maintain 4 hours communication time, or 72 hours standby time (the actual time depends on local network condition)
- Don't use this phone near the gas station, oil depot, chemical storage, medical equipment, or dangerous substances and the area designated 'switch off the any cordless radio equipment'. Observe restrictions and follow any regulations or rules that are in force.
- This phone is for indoor use, don't use it outdoors or when there is lightning storm.
- This phone may affect the state of other electronic equipment, for example, the TV, radio, and so on. Please keep away from these equipments when using it. To improve quality place this phone away from metal goods and don't use the same electrical outlet with electrical appliances that may cause electromagnetic interference.

1.2 Checking the Parts

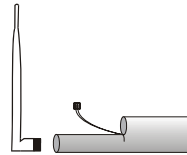
Check all the components according to the packing list when you open the package. Please contact your service provider if you find some parts missing or damaged.



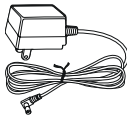
1. PG530
(optional)



2. Handset



3. Antenna and battery



4. Adapter
Manual



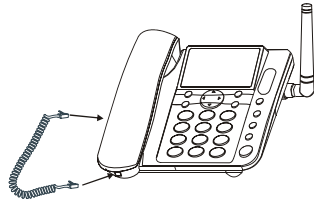
5. Telephone Cord



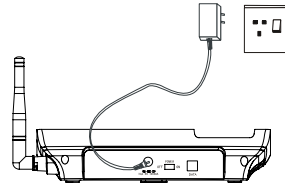
6. Instruction

7. Data cable is optional

1.3 Install your phone



a. Install the handset and the antenna into the power socket.



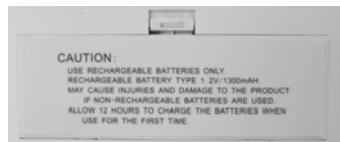
b. Insert the adapter into the back of the base. Insert the adapter into the power socket.

Caution: When assemble the antenna, first align the antenna hole with the connector on the side of the phone, then tighten antenna's screw until it firmly latches in with the connector. Don't over tighten the antenna.

Important Warning: If you use external antenna that is three or six meters long, it is extremely dangerous to take it outside due to risk of lightning strike. Do Use the lightning defense equipment between the antenna shelves with the down lead if you use the antenna ten meters long. Strictly follow your antenna provider instruction when installing outdoor antenna and lighting defense device

c. Installing the Battery

Open the battery cover in the bottom of the phone; put NI-MH 3.6V 1300mAH rechargeable batteries in battery box. Pushing BNC connector plugs of the battery in to the corresponding socket of phone.



d. Installing SIM card

Open the SIM card box in the bottom of the phone, insert the SIM card as indicated correctly, lock it tightly and cover the box.



1.4 Technical Parameters and Service Conditions

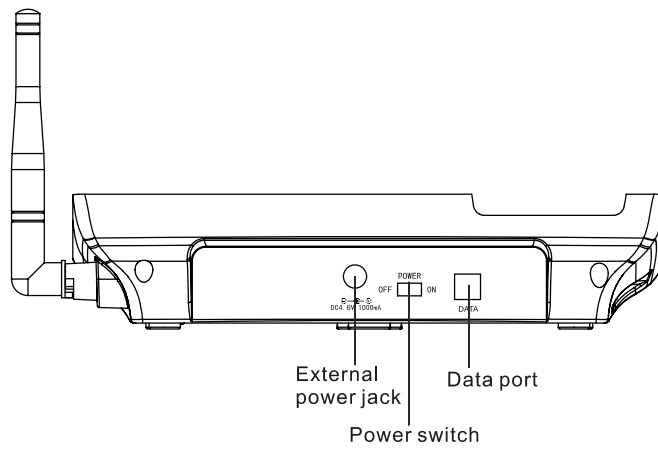
1.4.1 Technical Parameters

Work frequency: 850/1900MHz (Auto switch)
Delivered Power: MAX: 2W (850MHz) /MAX: 1W (1900MHz)
GSM Channel interval : 200 KHz
Receive sensitivity: $\leq -100\text{dBm}$

1.4.2 Operation conditions:

Environmental Temperature: $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$
Ambient noise: $\leq 60\text{db(A)}$
Relative Humidity: 45%~95%
Atmospheric pressure: 86~106KPa
Power Adapter: 110V~240V AC, 50Hz/60Hz, DC 4.6V 1000mA
Battery: 1.2V 1300mAh rechargeable Ni-MH battery (optional)

2. Getting To Know Your Phone



Keys explanation

1. The left soft key

- In Standby mode, enter the main menu by pressing this key.
- At Menu state, enter sub-menu or the interface of menu.
- At Edit state, confirm your operation by pressing this key.
- At Off-hook state, after dialing the number, begin connect to the GSM network by pressing this key.

2. The right soft key

- In Standby mode, press this key to view phone book list.
- At Sub-menu state, press this key to return to the previous menu (current operation cancelled).
- At Main-menu state, return to the waiting mode by pressing this key.
- Enter the name card at standby mode.
- At Edit mode, press this key allow you to return to previous menu.

3. MUTE

- Access, search through, amend and save records when browsing the phonebook.
- During calls, press this key to adjust volume; hold/retrieve; end current (call); mute (if active, the other side can't hear your voice.); main menu (enter the main menu)
- If you build more than two side communication, you could see another submenu when press "MUTE" key that is multiparty/join all (build the conference telephone)
- To prevent the person you are speaking from hearing you during conversation, but you can hear the other side speaking.
 - Press "MUTE" key, LCD display "📞" on the top left corner. It means the phone is now on mute mode.
 - Press "MUTE" key again to cancel mute mode.

4. [0-9]

- At off-hook or HAND-FREE state, input the calling numbers.
- You can input the corresponding character for all kinds of input mode and select the character you want to input. In the English mode, press '1' you can input special character.
- You can press this number key as a speed dial number in the standby mode.

(keep on pressing it for several seconds)

5. * key

At the off-hook state, it's equivalent to number key when you input the dial number.

6. # input mode key







At the on-hook state, it's equivalent to number key when you input the dial number. If you press it long time you can get 'P'.

Press this key to switch among different input mode.

7.

Call out the number you had dialed immediately.

8. Arrow keys:

- /: When the user is in the inbox or writing a message, this key will allow to move up and down
- In standby mode, press  key, you could view the dialed numbers list. Press  key, you could view the received numbers list.
-  VOL- /  VOL+: When the user is in the inbox or writing a message this key allows to move right and left. You can scroll down or up the Ring volume during idle mode and audio volume during conversation with this key.

9. REDIAL

Press it to redial the last dialed number in the standby mode or Hand-free mode.


10. CLEAR

You can delete the character before the current cursor in the EDIT mode when you press it, and you can delete all the character when you press and hold this key.

11. Speaker

In the standby mode, press this key and dial the number when you see the vision 'dial please'. You can communicate with the other even if you haven't lifted up the handset. In the same time, you can adjust the volume. Press this key again you could end the communication.

12. ON/OFF

After the AC adapter or battery have been installed properly, Turn on the power switch, and then keep on pressing the "  " key for about 3 seconds, the backlight will lit automatically.

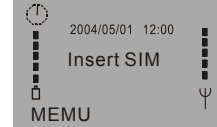
13. SMS

Press the key to enter the SMS menu.

3. Simple Instructions

3.1 ON/Off

At first, make sure the power is OFF and SIM card has been properly inserted into your phone. Turn on the power switch, then press and hold the **key** for 3 seconds. Wait for the banner of your service provider to appear and you can start to use. (The left bar shows the battery charge level, and the right bar shows you the signal strength of the cellular network at your current location. It shows the strongest the signal when there are five bars.) If there is power providing but no SIM card, the phone will clue you to insert the SIM card? After insert your card it will detect the card automatically. The vision of the screen is:



3.2 Making a Call

➤ Number Editing

At the off-hook or hand-free state, enter the number you want to call. You can press **▲** or **▼** key to move your cursor, or press the "CLEAR" key to delete the number before the current cursor.

➤ Calling

At the off-hook or hand-free state, enter the number you want to call and press "**☎**" key or just wait for about 7 seconds. When you finished conversation, replace the handset or press the "**END**" key to end the call.

➤ Calling fix sub-phone

For Some fix sub-phone you can't make a call directly, you should call main-phone first and then sub-phone. Insert a "P" between the two phone numbers, and then the phone will help you complete all calling job, just do as follow: pressing # key until a "P" appears on LCD.

➤ Emergency call

Please ensure your phone is power on and among the GSM network, at the off-hook or hand-free state, you could call out the emergency number directly without SIM card.

➤ One-touch dialing

At the standby or hand-free state, press 0-9 for a while, then the number store in <Speed dial list> will be dialed out. (Or input the number 0-9, end as #, and then press the left soft key to confirm it).

➤ Dial in menu "naming card"

At the off-hook or hand-free state, you could enter it by pressing the right soft key, then press **▲** or **▼** key to search the name you need, then press the left soft key to view the number of it. Press this key once again then the calling is established. Or you could locate on the desired name by press the first letter of corresponding name.

3.3 Receiving a call

When a call is coming, you could answer by picking up the handset or by pressing SPEAKER key. After you have finished the conversation, replace the handset to hook or press the SPEAKER key.

If you don't want to receive an incoming call, simply press the right soft key to reject the call.

3.4 Redial

At the off-hook or on-hook state, press REDIAL key, the last dialed number will be dialed out automatically.

3.5 Adjust headphone volume

During communication, you could adjust headphone volume. You have 7-step or silence selection to adjust. Use the right key and left key to adjust the volume, each corresponding to increase and reduce the volume separately.

3.6 Low-power indicator

When the battery is low, the phone will sound an alarm and display "the battery will run out soon" message on screen.

3.7 Charging indicator

If using battery for power supply, you can connect the phone to an AC adapter for charging when the battery is exhausted. The battery power indicator bar will flash up and down. The battery is fully charged when the battery indicator bar stops scrolling and the Battery full message appears, The indicator will stop flashing after charge complete; there is 5 steps for fully charged.

4. Basic Functions

4.1 Scroll select

In standby mode, press the left soft key to enter into the main menu. You can scroll select by using ▲ or ▼ key. The scroll bar in the right of the screen will show you the location of the menu in the current level. Press the left soft key to enter this menu or press the right soft key return to the previous menu level.

4.2 Special character list

At the English input state, press 1 to get particular characters as follows:
.,:;/-'"@ &?¿! ¡ | "

Press 1 time and again to select what you want to use.

At the all input state, press * to get special characters as follows:

□ , . : ; ? ! “ ” 、 ... - \$ () ¥ « » # “ £ ‹ ‹ + - * / = % ~ ^ @ []

Use ▲ or ▼ key to scroll through the character list, please pressing the figure about relative to the bottom of the character.

Press 0 to get a blank space.

4.3 Input Mode

At the input state, press # to switch to different input mode in order, press “CLEAR” key to delete the character before the cursor while press this key long enough to delete all the character you input.

▲ key is used to make cursor right shift and ▼ key is used to make cursor left shift.

When you add new phonebook names or view the names in the phone Book, the input mode automatically switches to the ABC mode and displays the ABC icon.

4.3.1 Write with standard text input “ABC”.

“ABC” text input is the default mode for text entry. When you use standard text input, the icon ABC appears in the upper right corner of your phone’s screen.

1. Press the key that is below the letter you want to enter.
2. Press it several times until the desire letter appears on the screen. For each key have several letter. Press a key once or several times to enter the letter(s) you want. For example, press the “2” key three time to enter the letter C.

4.3.2 Write with text input "abc"

Press # until the symbol "abc" appears on the right corner of phone screen then you could write with "abc" input mode. The use of this input mode is the same as "ABC" input mode. The only difference between them is "ABC" input mode use for upper case input while "abc" for lower-case input! Other functions remain the same.

4.3.3 Write with T9ENGLISH Text Input “ABC”/”abc”

With predictive text input, you need to press each number key only once for each letter, since the word changes after stroke a key, try to disregard the word until you have finished all the characters. Then you could press ▲ and ▼ key to select a desired word! Press ▲ and ▼ key to view the next matching word if the word is not the desire word. Once found the correct word, press the left soft key to confirm it. You can change “ABC” to “abc” in turn by press 1 key when you with this text input.

4.3.4 Write with T9SPANISH Text Input “ABC”/”abc”

With predictive text input, you need to press each number key only once for each letter, since the word changes after stroke a key, try to disregard the word until you have finished all the characters. Then you could press ▲ and ▼ key to select a

desired word! Press ▲ and ▼ key to view the next matching word if the word is not the desired word. Once found the correct word, press the left soft key to confirm it. You can change “ABC” to “abc” in turn by press 1 key when you with this text input.

4.3.5 Insert number

To add a number, change to the number input mode first, just press and hold # key until 123 appears. Enter the desired numbers, and then press # key to return to ABC or other input mode.

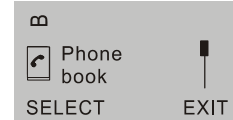
5. Basic menu functions

Press the left soft key to enter the main menu. You can scroll select by use ▲ or ▼ key. The scroll bar in the right of the screen will show you the location of the menu in the current level. Press the left soft key to enter this menu or press the right soft key to return the previous menu level.

Note: Only operate all the menu functions in standby mode.

5.1 Phone book


Use this function to store desire names and their associated phone number, mobile phone numbers, fax number and so on. Press the left soft key to enter the phone book when in the main menu.



5.1.1 View names

(1) Scroll with ▲ or ▼ in the phone book until find out View names and press the left soft key to confirm it.

(2) Display the name list what you had saved before. Or you just need to press the first letter of the stored name, and then you could locate its location. For example when you press “2” key three times, you could locate the name which uses the letter “C” as prefix.

- Scroll with ▲ or ▼ to browse the all note.
- Press MUTE key, you can do Search, Edit, Delete, Add new name or Add to group for the current name.
- Or presses the left soft key, you can look over the phone number of the current name. The icon in the left of the number denotes the stored type of it.
 - Press MUTE key in this instance, you can Edit, Delete, Add to speed or send message to the current number.
 - Press  key to dial out the current number

Note: one-touch dialing (speed dial):

You must store names and numbers in your phone book before you can use 1-touch dialing. You can assign a name from the phone book to a 1-touch dial location; Press the keys 0 to 9. For a while the associated number is automatically dialed out.

5.1.2 Add new name

(1) Press the left soft key 2 times, and then find out “Add new names” Scroll with ▲ or ▼ key, press the left soft key to confirm.

(2) If you select “Choice” in Phone book→Settings→ Save nos. to submenu previously, you have the option to save to either SIM card or Phone when you

enter the Add new name submenu. Otherwise it will follow the default setting in the Save nos. to and don't give you the option.

- (3) There have options: <NAME>, <SET GROUP>and three< NUMBER> in the Add new name submenu.
- NAME: input the name belongs to the phone number.
 - SET GROUP: select the group you want to classify (no group, Family, Friends, Business, Colleague, VIP, and Society in order).
 - NUMBER: input the telephone number you want to add. You can input up to 3 phone numbers related to one name and select one phone type for every name (phone, home, office, fax type and so on). They have corresponded icon for each one, just use ▲ or ▼ key to select a suit one.

5.1.3 Settings

- (1) Scroll ▲or ▼ key to find out Settings in the phone book menu then press the left soft key.
- (2) When in the Settings menu to select what you want to operate by pressing ▲or ▼ key, then press the left soft key to access the menu interface. The menu options are as follows:
- **Edit Groups** sub-menu has two options, Group Filters and Group Ring Tones.
 - ✧ In the **Group Filters**, check the groups. If in the symbol-□ before the group is empty that denotes its not in the scope of searching, Else in the scope of searching . Press the right soft key to exit.
 - ✧ Group Tones distribute different ring type for different group. You can estimate which group the incoming call belongs to rapidly before answer the call.
 - **Save nos. to** sub-menu have three submenus: SIM card, Choice, Phone memory. If Choice is selected you have an option to store information in Phone or SIM Card.
 - **Used space** sub-menu you could check the stored information about the SIM card, phone and speed-dial. As the storage capacity of SIM card depends on the card type, the phone could accommodate up to 200 records and the speed-dial up to 10 records.
 - **Speed dial list** sub-menu you could view the speed dial number.

5.2 Service Messages

5.2.1 New SMS

You can use this menu item to create a new message and send it out. Access message input interface to enter the message. (Please refer



to“Text Input”.) When you finish entering a new message, Press the left soft key allows you to input number, and then press the left soft key to operate it as follow.

- Select “Send” that you can send this message
- Select “Save” that the current message will be stored to outgoing messages

5.2.2 Inbox

This function helps you browse the incoming message in SIM and its related information, such as Sender’s phone number and its owner and Reception date and time.

When you receive a new message, you can hear the ring “de...”twice (since the message ring is open) and view the ‘New Message’ on screen. If you have a missed message, you can see the message icon on the top of the screen. The phone saves the message in the SIM card automatically.

When the message icon flashes continuously, your SIM card has no more storage space for new messages. You need to erase the existing messages. Scroll with ▲ or ▼ key to the desired message.

Press the left soft key to view the detail of the message in the list. Press the left soft key allows you to operate it as follows.

- **Edit:** Edit this piece of short message to other receivers.
- **Delete:** Delete this piece of short message.
- **Forward:** Transfer this piece of short message to other receivers.
- **Text reply:** Reply messages to the opposite party.
- **Voice call:** Call the opposite party.
- **Extract nos.** You could extract the number including in message.

5.2.3 Phone Inbox

This function that you can browse the incoming message in phone, the option is same as Inbox.

5.2.4 Outbox

Check the message you have saved in the SIM card, press MENU key to view, and then press the left soft key allows you to operate it as follow.

- Edit
- Delete
- Send
- Extract nos.

Press the left soft key to send, send too many or save the message.

5.2.5 Used space

Check the used space: Inbox, Out Box/ phone.

5.2.6 Settings

Define the key setting about message before you use it. In the Message settings, you can find submenus as follows.

➤ Messages Centre

You can connect with your network service provider to get this number from the Short Message Service. In this submenu, input the number of your Messages center, press the left soft key.

➤ Validity period

If outgoing messages failed at first try, use this option to specify the period of time for message retransmission.. The options you can select include: 1 hour, 2 hours, 6 hours, 1 day, 2 days, 1 week, 4 weeks, and 6months, In this submenu, scroll to the desired time then press the left soft key to confirm

5.2.7 Voicemail

This function needs the current network support. Press the left soft key to operate it as follow.

- Select "Call Voicemail": you can check the current voicemail.
- Select "Voicemail Number": set the number to connect to voicemail system. Contact your service provider for more information.

5.3 Recent Calls

This function allows you to view a list of the last 20 missed calls or received calls and the last 10 dialed numbers. In the Recent Calls main menu, press the left soft key you can view the list of the submenu including all options. Stroll with ▲ or ▼ key and press the left soft key to dial out the number you have select.

5.3.1 Missed Calls

Allow you to view all the missed calls.

5.3.2 Received Calls

Allow you to view all the received calls.

5.3.3 Dialed Calls

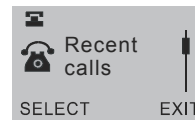
Allow you to view all the dialed calls.

5.3.4 Recent Toll

Fee

5.3.5 Call Info

Includes Call timers and Clear logs, you can view the last call duration time and all the call Duration time.



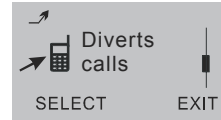
Note: the Latest Call Duration shows you the latest call duration. All the Duration shows you all the duration time since last clear time. Select 'Clear logs' deletes all the call logs.

Caution: PIN2 is needed in some operations, contact with your network provider to get this code.

5.4 Diverts calls

This network service is used to forward certain incoming calls to another telephone number you have already appointed to. Please contact to your service provider to activate this function.

Select the Diverts calls menu and press the left soft key. The divert modes available are: All Calls, When Busy, Unanswered, Unreachable, Cancel all. Scroll with ▲ or ▼ key to select what you want to set.



5.4.1 All Calls

Divert all calls

5.4.2 When Busy

Divert when busy

5.4.3 Unanswered

Divert when not answered

5.4.4 Unreachable

Divert when not reachable

After choosing one of the above 4 options:

- On: Only registered services are functional.
- Off: Delete the divert service.
- Status: Query if the service is active.
- By service: Select By Service and then select one of the following options, you can set to divert which service to the preset number:

Press the left soft key to enter **by service** sub-menu. Scroll with ▲ or ▼ key in the options as follow, set corresponding service to each number.

- All services: Divert incoming calls, voice calls and short messages.
- Voice calls: Only divert voice calls.
- Data: Only divert data
- Fax: Only divert faxes.
- Messages: Only divert short messages.
- All Except msgs: Diverts all services except messages.

Scroll with ▲ or ▼ key to select operation when the settings have been made.

5.4.5 Cancel All

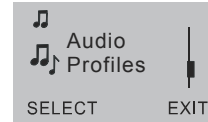
All diverts are off.

5.5 Audio profiles

This menu helps you to set up your phone sound setting. Press the left soft key to obtain the options as below.

5.5.1 Ringing tone

You can choose the ring type of your phone. A total of 23 ring types are available.



5.5.2 Ringing volume

You can select the ringing volume here. A total of 8 levels are available. (1-6 and Loudest and Off)

5.5.3 Earpiece

You can select the earpiece volume here. A total of 8 levels are available. (1-6 and Loudest and Off)

5.5.4 Keypad tones

You can select the volume of keypad tones here. A total of 8 levels are available. (1-6 and Loudest and Off)

5.5.5 Warning tones

Set the phone to sound a warning tone when the battery is running out of power. (Switch on or off)

5.5.6 Message tone

Set the phone to sound a tone when a new message coming. (Switch on or off)

5.6 Clock

There are some settings about clock in this menu. In the clock main menu, press the left soft key. Scroll with ▲ or ▼ key to select the option what you want to use, press the left soft key to confirm it.



5.6.1 Alarm

- Set Time: In this menu the phone can be set to alarm at a specified time. The alarm time must be after the current time.
- Set tone: Set a specified ring for the alarm.
- Repeat on/off: repeat every day or not.

5.6.2 Set time

Set the current time.

In this menu, scroll with ▲ or ▼ key to select hour or minute, input the time from 00:00 to 23:59. After correctly inputting the time, press the left soft key to confirm. The phone doesn't respond if error occurs.

5.6.3 Set date

Set the current date.

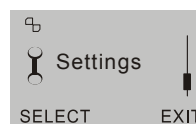
Select the Date menu and scroll to the desired options; Date can be set from January 1, 1990 to December 31, 2050; after correctly inputting the date, press the left soft key to confirm it.

5.7 Settings

This menu offers you a convenient setting to your preference. Press the left soft key to obtain the submenus as below.

5.7.1 Phone settings

In this submenu, you can set these options:



* **Set Language:** Press the left soft key to select the language shown in your phone, English or Spanish.

* **Own Number:** Press the left soft key to edit or view your current phone number.

* **Contrast Setting:** Press the left soft key to select the contrast you need for your LCD.

* **Backlight Time:** press the left soft key to select the time for backlight time.

5.7.2 Call Settings

In this submenu, you can set these options:

* **Dial Time Out:** scroll to 0 to 9 seconds, set the auto dial time after you input a phone number (min three digits entered). If you select none, the phone won't dial out automatically.

* **Call barring:** you can set some information about call barring by this sub-menu.

Press the left soft key to enter this Sub-main.

◇ Bar outgoing

Bar all: you can bar all calls by selecting On or Off to enable or disable.

Local Calls: you can bar all local calls by selecting On or Off to enable or disable.

STD Calls: you can bar all STD calls by selecting On or Off to enable or disable.

ISD Calls: you can bar all ISD calls by selecting On or Off to enable or disable.

Disable All: Select Disable All to disable all set call restrictions.

✧ Bar incoming:

You can bar all incoming calls by selecting On or Off to enable or disable.

* **Restricted Dialing:** you can set Restricted Dialing.

➤ On:

➤ Off:

➤ Restricted Dialing: you can view and add the restricted dialing list.

* **Anykey answer:** When this function is activated, you can answer an incoming call by pressing any key briefly. Otherwise you can only answer an incoming call by pressing OK or Hand-free (On or Off)

***Call Waiting:** When this network service is activated, the network will notify you of a new incoming call while you have a call in current time.

At that time the LCD views as the right chart.

Press the left soft key to select Answering the new calling, the top of the LCD is display-calling name and the left down corner is swap. You can talk to each of them in turns by press the left soft key to swap it. Press the right soft to close it.

*Caller number status

Press the left soft key to select to close it.

➤ Show Caller no

➤ Hide your no

➤ Show called no

➤ Hide if called

***Minute minder:** press the left soft key to select ON or OFF about the minute alert tone. Then it will alert you at every minute time during conversation.

5.7.3 Security settings

Your phone is equipped with a versatile security system to prevent unauthorized use of the phone or the SIM card.

Note: Enter the correct password before you enter this function, the default is 1234.

5.7.3.1 SIM Password

SIM password can prevent your SIM card from illegal use. Select On/Off to enable or disable SIM password protection, select Change Code to set a new SIM password code.

5.7.3.2 Phone lock

Phone Lock can prevent your Phone from unauthorized use. Select On/Off to enable or disable the handset locks protection;

When select "on", it will prompt you input the password when you power on your phone Select Change Code to set a new phone lock code.

5.7.4 Reset Restart

You can restore default data via this function.

5.8 Calculator:

The calculator can perform adds, subtracts, multiplies and divides.

Select the submenu and press the left soft key.

Input the number with 0-9 key, use the character # get '.'.

Press the symbol of * key time and again to select an operator '+', '-', '*', '/' in turn.

Press clear key to clear latest value.

Press the left soft key to get the result.

5.9 Data call service:

Data call Service is a network dependent feature and is available only when your service provider supports it. Check with your service provider for availability.

Connecting your PC requires optional cable, available separately.

1. Connect the phone to your PC with the provided Axesstel data cable.
2. Please refer to the manual provided with the data service kit for setting up a connection on your PC.

6. Maintenance of Your Phone

- Keep it dry. Humidity and liquids contain mineral that will corrode electronic circuits.
- Keep it in room temperature. High temperatures can shorten the life of electronic devices, damage batteries, and make certain plastics warp or melt.
- Do not drop, knock or shake it. Rough handling would break internal circuit boards.
- Do not use or store it in dusty, dirty areas. Its moving parts can be damaged.
- Do not use chemical material to clean it. Wipe it with a dampened cloth slightly.

7. Troubleshooting

Problems	Possible cause and solution
Unable to power on	<ol style="list-style-type: none">1. No power2. The switch on back locates wrong.
Unable to connect to the network	Poor signal.
Poor signal reception	<ol style="list-style-type: none">1. Poor signal, try to adjust the antenna direction and phone location.2. Poor connect, Try to tweak the antenna contra rotate tightly.
Unable to make a call or to answer a call	<ol style="list-style-type: none">1. Poor power, please charge up first.2. Rechargeable battery is out of order.
No dialing tone	<ol style="list-style-type: none">1. Poor connection between handle and the phone, please connect again.2. The coil was broken or poor connection to the inner earphone of handset.
The called party can't hear any voice	<ol style="list-style-type: none">1. Poor connection between handset and the phone, please connect again.2. The coil was broken or the microphone of the handset was damaged.
Echo or noise	<ol style="list-style-type: none">1. Try to decrease volume.2. Poor quality of the network trunk of your network service provider.3. Poor signal, try to move your phone.
Out of order accidentally	Try to power off and wait for a moment. Reboot.

8. MENU

MENU	ONE	TWO	THREE	FOUR
Phone book	View names			
	Add new name			
	Settings	Edit Groups	Group Filters	No Group
				Family
				Friends
				Business
				Colleague
				VIP
				Society
			Group Tones	
		Save nos. to	SIM card	
			Choice	
			Phone memory	
		Used space		
		Speed dial list		
Service Messages	New SMS			
	Inbox			
	Phone Inbox			
	Outbox			
	Used space			
	Settings	Message centre		
		Validity period		
	Voicemail	Call Voicemail		
		Voicemail Number		
Recent calls	Missed Calls			
	Received Calls			
	Dialed Calls			
	Call Info	Call timers	Last call	
			All Call Info	
		Clear Logs	Yes	
			NO	
Recent calls	Missed Calls			
	Received Calls			
	Dialed Calls			
	Recent Toll			
	Call Info	Call timers	Last call	
			All Call Info	
		Clear Logs	Yes	
			NO	
Divert calls	All calls	On		
		Off		
		Status		

		By service		
	When Busy	On		
		Off		
		Status		
		By service		
	Unanswered	On		
		Off		
		Status		
		By service		
	Unreachable	On		
		Off		
		Status		
		By service		
	Cancel All			
Audio profiles	Ringling tone			
	Ringling volume			
	Earpiece			
	Keyad tones			
	Warning tone	On		
		Off		
	Message tone	On		
		Off		
Clock	Alarm	Set time		
		Set tone		
		Repeat off		
	Set time			
	Set date			
Settings	Phone Settings	Set Language	English	
			Spanish	
		Own Number		
		Contrast Setting		
		Backlight Time		
	Call Settings	Dial Time Out	0~9	
		Call barring	Bar outgoing	
			Bar incoming	
		Restricted Dialing	On	
			Off	
			Restricted Dialing	
		Anykey answer	On	
			Off	
		Call Waiting	On	
			Off	
			Status	

		Minute Minder	On	
			Off	
	Security settings	SIM Password	On	
			Off	
		Phone Lock	On	
			Off	
			Change lockcode	
	Reset Restart			
Calculator				

SAR INFORMATION

THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission 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 and 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 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 antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. 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 highest SAR value for this model phone when tested for use at the when worn on the body , as described in this user guide, is **1.05 W/Kg** . (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone 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: PH7PG530**.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (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.

SAFETY INFORMATION FOR RF EXPOSURE

Body worn operation

This device was tested for typical body-worn operations with the back of the phone kept 20 mm. from the body. To maintain compliance with FCC RF exposure requirements, use similar accessories that maintain a 20 mm. separation distance between the user's body and the back of the phone, including the antenna. The use 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.

Safety Information

1 . SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS

.POTENTIALLY EXPLOSIVE ATMOSPHERES

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

INTERFERENCE TO MEDICAL DEVICES

Certain electronic equipment may be shielded against RF signal from your wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. RF signals may affect improperly installed or inadequately shielded electronic system in motor vehicles.

.EXPOSURE TO RF ENERGY

Use only the supplied or an approved replacement antenna. Do not touch the antenna unnecessarily when the phone is in use. Do not move the antenna close to, or touching any exposed part of the body when making a call.

FCC Compliance Information

This device complies with Part 15 of 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.

U.S.A.

U.S.FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT

INFORMATION TO THE USER

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 of a circuit different from that to which the receiver is connected.
 - *- Consult the dealer or an experienced radio/TV technician for assistance.
- Changes or modification not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.