



## **Advanced Features**

**Changing Greeting Message**

**System Reset**

**Restricting Use of the Phone**

**Locking / Unlocking the Phone**

**Changing the Lock Code**

## C HANGING GREETING MESSAGE

This feature lets you change the greeting message that the phone displays during standby mode.

1. Press , (Configuration).
2. Press (Greeting). Current greeting displays.
3. Press to change greeting.
4. Enter your new greeting message with alphanumeric keys

**NOTE:** Press to switch between capital and lower case.

Example) To enter "My Phone",

Press

5. Press to save change.



## S YSTEM RESET

To reset your phone settings to manufacturer's defaults, follow these steps:

1. Press , (Security).
  2. Enter lock code.
- NOTE:** Default Lock code is last 4 digits of your phone number. To change lock code, see page 33.

3. Press (Factory Reset).
4. Select "YES" by press (of , ).
5. Press .
6. "PHONE INITIALIZATION" blinks while the phone is resetting.



To reset your phone settings to manufacturer's defaults and clear all user data, follow these steps:

1. Press , (Security)
  2. Enter lock code.
- NOTE:** Default Lock code is last 4 digits of your phone number. To change lock code, see page 33.
3. Press (Phone Reset).
  4. Select "YES" by press (of , ).
  5. Press .
  6. "PHONE INITIALIZATION" blinks while the phone is resetting.

## **R**ESTRICTING USE OF THE PHONE

You can restrict the use of the phone by unauthorized persons.

### Restricting Outgoing Calls

1. Press , **7** (Security).
  2. Enter lock code.
- NOTE:** Lock code is set as 0000 from the factory.  
To change lock code, see page 33.
3. Press **2** (Restrict), **1** (Outgoing).
  4. Select 'ON' by pressing  (or **\***, **#**).
  5. Press  to save change.

In this mode, when you try to call, "OUTGOING CALL RESTRICTED" displays and no outgoing call goes through.



### Restricting International Calls

1. Press , **7** (Security).
2. Enter lock code.
3. Press **2** (Restrict), **2** (International).
4. Select 'ON' by pressing  (or **\***, **#**).
5. Press  to save change.

In this mode, when you try to make an international call (headed by 00), "INTERNATIONAL RESTRICTED" displays and no international call goes through.



### Restricting Long Distance Calls

1. Press , **7** (Security).
2. Enter lock code.
3. Press **2** (Restrict), **3** (Long Distance).
4. Select 'ON' by pressing  (or **\***, **#**).
5. Press  to save change.

In this mode, when you try to make a long distance call (headed by 0), "LONG DISTANCE RESTRICTED" displays and no long distance call goes through.



## LOCKING / UNLOCKING THE PHONE

You can lock your phone so that calls cannot be made by unauthorized persons. You can still receive incoming calls. Turning the phone off does not unlock the phone; the phone stays in locked mode until you change it.

1. Press ,  (Security).
2. Enter lock code.
3. Press  (Auto Lock).
4. Select 'ON' or 'OFF' by pressing  (or , .
5. Press  to save the change.



**NOTE1:** When locked, the phone displays "LOCKED".

**NOTE2:** When locked, you have to enter the lock code to make a call.

**NOTE3:** You can still receive incoming calls.

## CHANGING THE LOCK CODE

The default lock code is the last 4 digits of your phone number. It can be changed to any 4 digit number.

1. Press ,  (Security).
2. Enter lock code.
3. Press  (Change Code).
4. Enter your new lock code.
5. Press .
6. Re-enter new lock code for verification.
7. Press  to confirm.

**NOTE:** The lock code must be four numeric digits.

**NOTE:** "CODE NOT MATCHED TRY AGAIN!" displays if the second entry does not match the first entry.





## **Optional Features**

- Call Forwarding**
- Call Waiting**
- Three-way Calling**

## **C**all Forwarding

Call Forwarding is a feature that lets you forward your incoming calls to another phone number, even if your phone is turned off or is in no service area. Contact your service provider to activate Call Forwarding.

## **C**all Waiting

Call Waiting alerts you to a second incoming call while you are on the conversation . When there's another incoming call, you will hear warning beep. To respond to the call waiting, press  or hit shortly the hook switch once. Pressing  again or hitting the hook again will let you go back to the first call. Contact your service provider to activate Call Waiting.

## **T**hree-Way Calling

Three-Way Calling is a feature that lets you set up a three-way conversation with two different parties. While you're in conversation with a party, hit or the hook switch and place another call with the third party. Then press  or hit the hook switch again to connect the three parties together. Contact your service provider to activate Three-Way Calling.



# Miscellaneous

Menu Table  
Specification

## MENU OPTION TABLE

I	II	III	Explanation	
1. PHONE BOOK	SEARCH	NAME	Used when searching for a phone number in the phone book by name/number/ stored memory number	
		NUMBER		
		LOCATION		
	STORE		Used when storing a phone number and name in the phone book	
ERASE		NAME	Used when erasing a phone number in the phone book	
		NUMBER		
		LOCATIOM		
2. MESSAGES	NEW MESSAGE		Send a new message	
	INBOX		Received SMS messages	
	SMS SERVICES		Received voice message notifications	
	VOICE MSG		SMS Services	
	TEMPLATES		Open pre-saved templates	
	SAVED MSG		Open saved messages	
	ERASE MSG		Erase received messages	
	MSG OPTION		MSG ALERT	Set message alert
			MSG ALERT TYPE	Set message alert type
			MSG ACK	Set Message Delivery ACK
			MSG PRIORITY	Set default message priority
			SAVE SENT MSG	Auto-Save sent messages
			AUTO DELETE	Auto-Delete received messages if INBOX is full
			EDIT TEMPLATE	Edit default templates
3. CALL HISTORY	MISSED CALL		Stores phone numbers called recently	
	INCOMING		Stores phone numbers of calls received recently	
	OUTGOING		Stores missed incoming calls	
4. TIME	ALARM		Alarm On/Off	
	LAST CALL		Shows time duration of last call	
	TOTAL TIME	OUTGOING	Shows accumulated outgoing call time	
		INCOMING	Shows accumulated incoming call time	
	CLR CALL TIME		Resets accumulated call time	
TIME MODE		AM/PM	Time: AM/PM display mode	
		24 HOURS	Time: 24 Hours display mode	
5. SOUND	RING TYPE		Determines whether the phone alerts the incoming call with sound or only with message	
	RINGTONE		Selects the ring type	
	RING VOLUME		Adjust ring volume	
	1 MIN ALERT	ON/OFF	Beeps at one minute interval during conversation	
	SERVICE ALERT	ON/OFF	Beeps when the phone is getting out of or entering service area	
	ALARM TONE	ALARM TONE	Selects alarm sound	
	CONNECT ALERT	ON/OFF	Beeps when the call is connected	
VOX PRIV ALERT	ON/OFF	Voice Privacy audible alert		
6. CONFIRGURATION	CALL TIMER	ON/OFF	Toggles call timer display	
	GREETING		change greeting	
	MY PHONE NUMBER		Show your phone number	

*Wireless Phone*

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7. SECURITY	CHANGE CODE		Change Lock Code
	RESTRICT	OUTGOING	Restrict outgoing calls
		LONG DISTANCE	Restrict long distance calls
		INTERNATIONAL	Restrict international calls
	AUTO LOCK	ON/OFF	Lock the phone
	VERSION		Show phone information
	ERASE LOGS	OUTGOING	Erase outgoing calls history
		INCOMING	Erase incoming calls history
		MISSED	Erase missed calls history
		ALL CALLS	Erase all calls history
	ERASE NAMES		Erase all phonebook names
	FACTORY RESET		Reset to default settings
	PHONE RESET		Reset to default settings and clears user data
	HOT LINE EDIT		Edit Hot Line number

## **S**PECIFICATIONS

Frequency Range	AXW-L800	RX: 869.64Mhz~893.37Mhz TX: 824.64Mhz~848.37Mhz
Channel Bandwidth		CDMA 1.25 MHz
Stability of frequency		0.4 ppm
External appearance (mm)		173 x 196 x 70 mm
Weight		600 g
Sending output		maximum 0.23W E.R.P
Temperature of operation		-20 ~ +50 degrees Celcius
Relative humidity		5% ~ 90%
Power Adaptor		Input: AC 100~240V 50~60Hz Output: DC 5V/2A
Battery	Standby	16mA (Slot Cycle Index: 2) 72 hours
	Talk	3 Hours

# 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 radio frequency (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 worn on the body, as described in this user guide, is 1.16W/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](http://www.fcc.gov/oet/fccid) after searching on **FCC ID : PH7AXWL1900.**

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site at <http://phonefacts.net>. 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.

# 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.

## Information to User

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.

## CAUTION

The user who makes changes or modifications to the unit without the express approval by the manufacturer will void user authority to operate the equipment.

# 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.

## **SAFETY INFORMATION FOR RF EXPOSURE**

### **Body worn operation**

This device was tested for typical body-worn operations with the back of the phone kept 25 mm. from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 25 mm. separation distance between the user's body and the back of the phone, including the antenna. 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.