Mass2 User Manual

(Version 1.0)



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1. General Information

1.1 Introduction

Thank you for purchasing the MASS2 GSM. Please read all information carefully before getting stared to install and use the Mobile. This would help you to make good use of this mobile and fully understand the functions of mobile and be easy to operate. Mass2

For your safely, read the guidelines carefully. Breaking the rules may be dangerous or illegal.

GSM is aimed to design for GSM/GPRS network. Mass GSM complies with GSM/GPRS Technique regulations and it is certified by internal and external authorities.

1.2 For your safety

Don't use a hand-held phone while driving.

Stop and park your vehicle safely before using your phone. .

Switch off in aircraft

Wireless devices can cause interference in aircraft. The use of mobile telephones in an aircraft is illegal. Please switch off your mobile before taking off the plane and please ensure the alarm clock should be closed when the mobile is turned off.

Switch off near blasting

To avoid interfering the process off blasting, don't use the phone where you may read the sign of "Blasting Spot" or "Turn off your wireless". Observe restrictions and follow any regulations or rules.

Switch off near dangerous stuff.

Don't use the phone at a refueling point Don't use near fues or chemicals.

Switch the phone off in hospitals.

Switch the phone off near medical equipment. There may be a hazard associated with the operation of phones close to inadequately protected personal medical devices such as hearing

aids and pace makers. Don't put your phone on pacemakers which means not to put it in the pocket of clothes.

Use your phone promptly

The antenna is straight over your shoulder when you are talking to the phone. Don't touch the antenna if not necessary.

Emergency calls

Ensure the phone is switched on and in service. Enter the emergency number

1. 3 Battery Use

Use only approved batteries. Use of any unauthorized accessories could damage you and your phone and may be dangerous. If jewelry, keys, beaded chains, or other conductive materials touch exposed battery terminals, this could complete an electrical circuit (short circuit), become very hot, and could cause damage or injury. Never use a charger or battery that is damaged.

Use the battery only for its intended purpose.

- If you use the phone near the network's base station, it uses less power. Talk and standby time are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging time depends on the remaining battery charge, the type of battery, and the charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time is noticeably shorter than normal, it is time to buy a new battery.
- If left unused, a fully charged battery will discharge itself over time.
- Use only approved batteries, and recharges your battery only approved chargers. Disconnect the charger from the power source when it is not in use. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.
- Extreme temperatures will affect the charging capacity of your battery: it may require cooling or warming first.
- Do not leave the battery in hot or cold places because the capacity and lifetime of the battery will be reduced. Try to keep the battery at room temperature. A phone with a hot or cold battery may not work temporarily, even when the battery is fully charged.

- Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object like a coin, clip or pen causes a direct connection between the + and terminals of the battery (metal strips on the battery). For example, do not carry a spare battery in a pocket or bag where the battery may contact metal objects. Short-circuiting the terminals may damage the battery or the object causing the short-circuiting.
- Dispose of used batteries in accordance with local regulations. Always recycle. Do not dispose of batteries in a fire.
- The phone could explode if the battery is replaced with an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions.
- At very high volumes, prolonged listening to a headset can damage your hearing.
- To avoid risk of personal injury, do not dispose of your battery in a fire.
- Do not throw your battery or mobile device in the trash.

1. 3 Charger Use

Please, read this manual before using the charger, for the correct operation of the appliance.

Important Safety Instructions

The charger should be used for Li-Ion accumulators charging only.

- Do not charge other types of accumulators with this charger.
- Do not expose the charger to moisture or rain.
- Do not disassemble the charger or the network adapter.
- Unplug the network adapter when not in use.
- Do not connect this charger with the appliances or peripheral devices, which are not indicated in this booklet.
- It is not recommended to discharge the Li-Ion accumulator before charging.
- For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- Mobile phone shall only be connected to a USB interface that meets the requirements of a Limited Power Source according to EN 60950-1:2001

Specifications Of The Charger

The charger consists of:

- Main charger
- Adapter plates (the compatibility list is cited on the reverse side of the package)
- Network adapter 110-240V alternating/direct current
- Car electric cigar lighter adapter

Advices Concerning Usage

For 110-240V alternating current:

- Connect the charger with the network adapter
- insert the adapter into the charger jack.
- Plug the network adapter to the wall outlet For 12V car electric cigar lighter adapter (option):
- Connect the charger with the car electric cigar lighter adapter insert the adapter into the charger jack, marked as "Input 12-18V DC".
- Plug the adapter into yours car electric cigar lighter (warning: this charger works under 12V connectors only: passenger cars).

Recycling of accumulators

Accumulators should be disposed in accordance with established rules. It is forbidden to throw away accumulators along with domestic garbage. If possible, use specialized organizations services for accumulators recycling.

2. Getting Started

2. 1 What Is in the box

- Phone
- Travel Adapter
- Battery
- User's Guide
- Earphone (optional)
- Phone Protection Case (optional)
- PC Sync Manager CD & USB Data Cable (optional)

2.2 Phone feature



2. 3 SIM Card

When you subscribe to a cellular network, you receive a plug-in SIM (Subscriber Identity Module) card loaded with your subscription details, such as your PIN, and available optional services.

There are access codes for your SIM card. These codes help you to protect the phone against unauthorized use.

When requested for any of the code explained below, key-in the appropriate code (displayed as asterisks) and press the **OK** key.

■ PIN

The **P**ersonal **I**dentification **N**umber or PIN (4-8digits) protects your SIM card against unauthorized use. The PIN comes with the SIM card; see the SIM card instruction provided with your card.

If you enter an incorrect PIN three times in succession, the code will be disabled and cannot be used until you re-enable it by entering the PUK.

■ PUK

The 8-digit PUK (**P**ersonal **U**nblocking **K**ey) is required to change a disabled PIN. The PUK may be supplied with the SIM card. If not, or in case you have lost it, please contact your service provider. To re-enable your PIN, proceed as follows.

2. 4 Operation

Install and charge the phone

- 1. If the phone is already on, first turn it off by pressing and holding End key.
- 2. Insert the SIM card.

(Make sure that the gold-colored contacts on the card are face down)

- 3. Install the battery.
- 4. Replace the battery cover.
- 5. Plug the travel adapter into the phone.
- 6. Plug the adapter into a standard AC wall outlet.
- 7. When the phone is completely charged (the battery icon becomes still), unplug the adapter from the power outlet.
- 8. Remove the adapter from the phone.
- 9. Switch the Phone On/Off
- 10. Enter Your Pin (Access Codes)
- 11. Dial the Phone Number Required

Power On or Off

- 1. Hold down the power on/off key for more than one second to switch on.
- 2. Enter your SIM card PIN, if requested. The phone searches for your network and when detected, will display the idle screen. The external display shows the signal strength, battery strength and current time and date.
- 3. When you wish to switch off the phone, hold down the power on/off key for more than two seconds.

Customize your phone

■ Time and Date Set time and date for your phone [Menu] → [11.Settings]→ [11.1 Phone Setup] → [11.1.1 Time and Date]

Display language
 Select the language for your phone menus.
 [Menu] → [11.Settings] → [11.1 Phone Setup] → [11.1.2. Language]

■ Set Dedicated key
Set up a menu for your own favorite menu items.

[Menu] → [11.Settings] → [11.1 Phone Setup] → [11.1.4 Dedicated key]

Idle mode Wallpaper
 Set wallpaper for the idle screen on the display.
 [Menu] → [11.Settings] → [11.2 Display Setup] → [11.2.1 Wall paper]

■ Call ringer melody [Menu] → [10.Sounds&Alerts]

Phone lock Protect the phone against unauthorized use with a phone password. The phone will require the password on power-up. [Menu] → [11.Settings]→ [11.5 Security Setup]

3. Overview of menu functions

To access Menu mode, press [Menu] in Idle mode.

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

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1. Phone Book

You can store phone numbers on your SIM card and in your phone's memory. The SIM card and phone's memory are physically separate, but they are used as a single entity called Phone Book. To access this menu, press [Menu] in Idle mode and select Phone Book.

1.1 QUICK SEARCH

Use this menu to search for numbers in Phone Book. Finding an entry

1.2 SEARCH ENTRY

When you select the Search Entry, after storing numbers to the phone book, you can search them by Name.

1.3 ADD NEW ENTRY

Use this menu to add a new contact to Phone Book.

1.4 MULTI OPERATION

You can copy phone book data from SIM card to Phone or from Phone to SIM. It is a useful function if you want to back up your phone book data from a SIM card to your phone and vice versa.

1.5 CALLER GROUP

Use this menu to organize your contacts in caller groups.

1.6 SPEED DIAL

Use this menu to assign speed dial numbers (2 to 9) for your most frequently called numbers.

1.7 SPECIAL NUMBER

You can view and edit your mobile phone number (owner number), Service Dial number and SOS number.

1.9 SETTINGS

You can view and edit the settings for the Phone book as following. storage in the phone book.

the phone number in the phone book entry list, in voice tone.

2. Messaging

Use this menu to send and receive short messages and multimedia messages. You can also use a voice-mail and broadcast message features.

Message functions are available depending on network services that your service provider supports.

2.1 Messages

The SMS (Short Message Service) function is a network service and your network may or may not support the service. You can send messages in Fax, Page, E-mail and Text format. To send text messages by phone, you must obtain the SMS center number from your service provider, and enter it on the **SC Address** option in Profile Settings menu.

Multimedia Message Service (MMS) delivers messages containing a combination of text, image, video and audio, from phone to phone or from phone to e-mail.

2.2 Voice Mail

Your phone is capable of dialing with voice-mail server number (if provided by your network). If you receive any voice-mail, your phone displays **New Message** in the idle screen.

Select the Voice Mail from the list and press [Option] soft key (left). You can **Edit** the Voice Mail server number.

By selecting the **Connect to Voice**, your phone will dial to the configured number that has been stored in Voice Mail list. You can then listen to the voice-mail.

Note:

Voice mail is a network feature. Please contact your service provider for more information.

2.3 Broadcast Message

This network service allows you to receive the broadcast messages on various topics such as weather, traffic, local district code, local hospitals, taxis or pharmacy in your area.

For more information about broadcast message topics, please contact your service provider.

The phone will display the Broadcast Messages immediately when received, on the following condition:

- 1) When the phone is in the idle mode
- 2) When the **Receive Mode** (2.4.1) option is set to **On**
- 3) When the message channel is currently active in the channel list.

3. Call History

Use this menu to view the calls you have dialed, received, or missed, and the length of the calls. You can also check the cost of your calls, if the SIM card supports this function.

To access this menu, press [Menu] in Idle mode and select Call History.

3.1 Missed Calls

1) This menu displays the most recent 20 received calls that you did not answer. In the missed calls list, you can view the details of the record by pressing the [Ok] soft key (left). In the view screen, you can make a call to the number by pressing the Send Key

3.2 Dialed Calls

This menu displays the most recent 20 calls you have dialed.

In the dialed calls list, you can view the details of the record by pressing the [**Ok**] soft key (left). In the view screen, you can make a call to the number by pressing the Send Key.

3.3 Received Calls

This menu displays the most recent 20 calls you have received.

In the list of received calls, you can view the details of the record by pressing the [**Ok**] soft key (left). In the view screen, you can make a call to the number by pressing the Send Key.

3.4 Delete Call Log

This menu lets you delete all call data of each category at once.

3.5 Call Time

This menu displays the time log for calls made and received. The actual time invoiced by your service provider will vary.

Note:

The actual time invoiced for calls by your service provider may vary, depending on network features, rounding-off for billing purposes and so forth.

3.6 Call Cost

This network feature displays the cost of calls. This menu is available only if your SIM card supports this feature. Note that this is not intended to be used for billing purposes.

Note:

Not all SIM cards support this feature. The number of items in these lists depends on the contents of your SIM card.

3.7 SMS Counter

You can view the numbers of sent and received SMS.

3.8 GPRS Counter

You can view how many GPRS message has been sent and received, and reset the counter.

4. Music (Menu 4)

4.1 Music Player

You can listen to MP3, MIDI, WAV, AMR, iMelody music files with **Music Player.**

Use the Left & Right Navigation Key to view the play list. It will display available music list from the Memory Card or Phone depending on Player Settings.

And with the Up Navigation Key, the main display will be rotated to Play List, Spectrum, ID3 Tag and Detail. ID3 Tag allows you to provide the music title, album title and singer and Detail allows you to provide the output of the song, memory size and play time.

To play the music, from the music player screen, select ▶ or from [Option] soft key (left), select **Current List** or **My Album** then play the song you want.

4.2 Audio Equalizer

Allows you to set equalizer as Normal, Bass, Dance, Classical, Treble, Party, Pop and Rock.

5. Camera

5.1 Camera

You can use the camera module embedded in your phone to take photos. Before taking a picture, you can set your camera settings on screen by pressing navigation keys, alphanumeric keys, and [Option] soft key (left).

Taking and Saving a Photo

- 1. Choose [Camera] menu
- 2. Set your camera by using [Option] or alphanumeric keys.
- 3. After setting the view and take a picture by pressing the [OK] key.
- 4. The picture will be saved automatically to the Photo Viewer.
- 5. If you want to send the picture by MMS promptly, press the alphanumeric key, "9". You can attach the picture automatically.
- 6. If you want to take a new picture after taking one, select the [Back] soft key (right). The screen will display the camera preview. You can view the image in the Photo Viewer.

Key Usages in Camera Preview

Navigation Keys

- Magnifying Setting (Up & Down Navigation Key): allows you to magnify or reduce the size of the image.
- Brightness Setting (Left & Right Navigation Key): allows you to adjust the brightness (Exposure Value)

***** Alphanumeric Keys

You can easily change the camera setting by pressing the following alphanumeric keys. The screen will display and toggle camera option icons, when you press the following keys.

Note: Camera options

Key	Setting	Key	Setting
1	Effect Settings	7	Image Quality
2	White Balance	8	Image Size
4	Delay Timer	*	photo viewer
5	Cont Shot	#	Show or Hide Option icon
6	Video Record		

5.2 Photo Viewer

You can see your photos in your phone by choosing [Photo Viewer] menu in [Camera] menu. It will display the photos with thumbnail, image name, and image size..

5.3 Slide Show

You can view your images as a slide show, a sequential presentation of each image in the current folder.

5.4 Video Recorder

With this phone, you may record a video with the Video Recorder menu.

Alphanumeric Keys

You can easily change the video setting by pressing the following alphanumeric keys. The screen will display and toggle camera option icons, when you press the following keys.

Note: Video options

Key	Setting	Key	Setting
1	Effect Settings	4	Scene Mode
2	White Balance	6	Camera
*	Video Player		

5.5 Video Player

You can view the recorded video with the Video Player.

By pressing the * key, you can view the recorded video with the width screen.

5.6 Photo Editor

Photo Manager

You can edit photo image with this function.

- 1. Select the image file you want to edit in the File Manager storage.
- 2. Choose Image file
- (1) Auto Resize function resizes the selected image to full image
- (2) Main LCD Clip function clips a part of image to fit in 320x240 pixels..

Image Tile

You can edit photo image by using several shots you saved at Photo Viewer and combine them in one frame. You can select the layout (2 Image Tile, 4 Image Tile and 9 Image Tile) with this function.

6. FM Radio

6.1 FM Radio

The FM Radio application turns the mobile phone into a portable FM Radio device. It primarily provides users the interface to a single-chip electronically turned FM stereo radio for listening to live-broadcast stations. You must connect the earphone to your phone as it works as an antenna.

To listen to the radio:

Connect the earphone to your phone. When entering the main screen, a default frequency is selected and it's power off for the first time of entrance.

6.2 Schedule FM Record

This menu allows you to set the Schedule FM Radio to record at a specific time. You can save up to 4 channels.

7. Organizer

Use this menu to keep track of your schedule. You can also use convenient features, such as Alarm, World Clock, Calculator, Unit Converter, Health and Stopwatch.

To access this menu, press [Menu] in Idle mode and select Organizer.

7.1 Calendar

The calendar helps you to keep track of your monthly schedule.

When you access the Calendar menu, the calendar in Month view appears with today's date indicated by an red box.

7.2 To Do List

You can view all saved tasks, Anniversaries and D-Days. It will be displayed in the calendar. The To Do List shows the notes of the tasks, Anniversaries and D-Days from the oldest task to the latest task.

7.3 Alarm

This menu allows you to set the alarm to ring at a specific time. You can save up to five alarms.

To stop the alarm when it rings, press the [Stop] soft key (left) to stop the alarm or press the [Snooze] soft key (right) to snooze the alarm so that it will remind you again in four minutes.

7.4 World Clock

This feature allows you to check the current time based on Greenwich Mean Time (GMT) for major cities around the world.

From the world map, press the left and right Navigation keys to scroll to

the city you want. As the time line moves, the current day and time of the given zone displays. The screen also shows the Day or Night icon (

7.5 Calculator

Use this menu to perform basic arithmetic functions; Addition, Subtraction, Multiplication and Division with the Navigation keys. Press **the** *to use memory functions; Add to Memory, Subtract to Memory, Memory Clear and Memory Read.

7.6 Units Converter

You can convert from one type of unit to another.

7.7 Stopwatch

This is a tool to measure timing; Split Stopwatch, Lap Stopwatch and 4Way Stopwatch.

Typical Stopwatch

There are Split Timing and Lap Timing stopwatch functions in this typical stopwatch menu.

4 Way Stopwatch

You can use 4-way direction icons for measuring times for each direction. A

When you press a direction icon, the direction stopwatch will start timing, and three other direction stopwatches will pause the timing. If you press the paused direction's direction icon, the stopwatch will resume timing.

8. Services

This menu allows you to use services including SIM card additional services, WAP and Data Service.

8.1 SIM Toolkit (depends on SIM)

If you use a SIM card that provides additional services, the STK menu displays. For details, please refer to your SIM card instructions or contact your service provider.

8.2 WAP

The Wireless Application Protocol (WAP) on your phone allows you to access the wireless web. Using the web browser, you can access up-to-date information and a wide variety of media content, such as wallpapers, ring tones, and music files.

To access this menu, press [Menu] and select **Services** then **WAP**. You can also press the WAP key in the idle mode.

This option allows you to set the WAP settings. There are several profiles of sites in this phone. You can activate one of them as a home site and change or set each profile.

8.3 Data Account

This menu allows you to change the settings for the GSM and GPRS network services. For further details, contact your service provider.

GSM

This setting allows you to change the settings for the GSM network.

GPRS

This setting allows you to change the settings for the GSM Data network.

9. Entertainment

The Fun provides you with Java interface and Games. You can use your phone as your entertainment center.

9.1 Games

This phone provides you 1 embedded game. Please see the following instructions for each game, and enjoy the games.

When you select a game, you will have the following menu:

9.2 Sound Recorder

With this menu, you can record sound in AMR, WAV and AWB format and use it as voice memo, ring tone, MMS and EMS attachment.

9.3 Melody Composer

With this menu, you can create an iMelody file. You can use this melody as your Ring Tone, MMS and EMS attachment.

9.4 Health

With the Health menu, you can check your Body Mass Index.

10. Sounds and Alerts

You may customize sounds & alerts settings by selecting mode from the displayed list. Use this menu to customize sound modes and settings. Select each environment and select "Activate" to activate the setting. Select "Customize" to customize the Sounds & Alerts settings.

11. Settings

The Settings menu provides you with various setting options to customize the phone to your preferences and needs. You can also reset the settings to their default values.

To access this menu, press [Menu] in Idle mode and select Settings.

11.1 Phone Setup

Many different features of your phone's system can be customized to suit your preferences.

11.2 Display Setup

This menu allows you to customize desired phone display items.

11.3 Call Setup

The following Call Setup features are network services. Please contact your network service provider to check availability and subscribe to the feature.

11.4 Network Setup

Network Setup helps you in Network Selection, selection of Preferred Network, and GPRS connection

11.5 Security Setup

Use this menu to protect the phone against unauthorized use by managing the several access codes of your phone and SIM card.

There are six types of security setting categories, and you can optimize security mode by choosing sub menus in "Security Setup" in "Settings" menu. These security settings will help you to keep privacy and to prevent other people from using the phone without your permission.

Note:

If you enter an incorrect PIN/PIN2 three times in succession, the SIM card is blocked. To unblock it, you need to enter your PUK/PUK2. The codes are supplied by your network operator.

PIN Lock

When the PIN Lock feature is on, the phone only works when you enter PIN code for the SIM card. If you turn on the phone with the SIM card, the phone will ask for the password. Once the correct password is entered, the phone will work with the SIM card.

Phone Lock

When the Phone Lock feature is on, user must enter the password each time you turn on the phone. Making a call or operating the phone is not available without the password.

Auto Keypad Lock

To prevent unwanted accidental key presses, you can use this auto keypad lock function. You may not make a call or operate the phone until you press the unlock code. However, answering a call, receiving messages are available without entering the unlocking key sequence.

To change the Keypad Lock setting,

- 1. Press and hold the * key or
- 2. Press the menu key and select 11. Settings / 11.5 Security Setup / 11.5.3 Auto Keypad Lock.

To unlock the Keypad Lock time setting,

1. Press the [unlock] soft key (left) and * key in sequence, each time you need to release the keypad lock.

Fixed Dial

When the Fixed Dial mode is enabled, the person using this phone can call to the phone numbers stored in the Fixed Dial List only.

To make a call to the number not starting the numbers stored in Fixed Dial List, you must enter the PIN2 to disable Fixed Dial mode. If the SIM card does not have PIN2, this feature is not supported.

Barred Dial

When the Barred Dial mode is enabled, the person using the phone cannot call numbers in the barred dial list. To call a barred number, you must enter the PIN2 to disable the barred dial mode. If the SIM card does not have PIN2, it will not support the Barred Dial feature.

Change Password

To change the password, input the current password, and then enter the new password.

11.6 IrDA

IrDA helps to transmit data from your mobile phone to another device installed IrDA without any cables.

12. File Manager

Use this menu to navigate the stored files in the phone or the microSD (T-Flash) Card. You can open files and use them in a way the phone supports, and see the total memory used and free space in the storage.

Safety Information

1. SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS

POTE NTIALLY 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 cauls e an explosion or fire resulting in bodily injury or even death.

INTERFERENCE TO MEDICAL DIVICES

Certain electronic equipment may be shielded against RF signal from you wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health c are 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 couching any exposed part of the body when making a call.

SAFETY INFORMATION FOR RF EXPOSURE

Body worm operation

This device was tested for typical body-worn operations with the back of the phone kept 15 mm. from the body. To maintain compliance with FCC RF exposure requirements, use only beltclips,

holsters or similar accessories that maintain a 15 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.

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 ear is 0.906 W/Kg and when worn on the body as described in this user guide, is **0.320W/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:RV2MASS2

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) website 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.

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.

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.

This device complies with part 22 and part 24 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference

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.

WARNING

Changes or modifications made to this equipment not expressly approved by Ezze Mobile Tech., Inc. for compliance could void the user's authority to operate the equipment.