

MG999 User Manual

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General Information

Thank you for using our GSM/GPRS mobile phone. This user guide provides general information and operation instructions.

The color screen phone is designed for the 2.5G GSM/GPRS 900/1800 network environment with dual SIM technology. Various networking and entertainment services beyond basic call function are guaranteed through solid connecting quality, providing enjoyable experience to the user.

With the dual-band, dual-SIM feature, the user is allowed to apply two mobile phone numbers selectively for calls and high speed data accesses.

The package includes a chargeable battery, a charger and other accessories. Please refer to the Accessory section for details.

Note:

Use only accessories approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.

The phone set has been manufactured in strict compliance with various national standards and requirements set by the authorities. If the contents and displays described in this user guide do not match the actual operation of the phone set, please follow the contents and displays of your phone set. We reserve the rights to change any mechanisms of the phone without notice.

This user guide is subject to change without notice.

1. Security

Emergency call

If any emergency arises, dial 112 (or other emergency call number) for emergency help.

Note:

Due to the nature of cellular networking, the success of emergency call is not guaranteed.

For your safety

Switch off the phone in hospitals and aircraft. Obey any restrictions. Wireless devices can affect the medical treatment and cause interference in aircraft.

Some medical devices such as hearing aids and pacemaker may be sensitive to external radio frequency emissions. Consult the device manufacturers or your doctor before using the phone around the medical devices.

Pay special attention to the ring tone volume and vibration settings if you have a heart problem.

In areas with potentially explosive atmosphere, such as gas stations, fuel or chemical transfer or storage facilities, obey all signs and instructions.

Your phone will emit radio frequency even in the standby mode. Turn off your phone when so instructed.

Always obey all the local laws and regulations. Do not use your phone while driving. Use Hands-free operation, if available, and give full attention to driving and to the road. Pull off the road and park before making or answering a call if driving conditions so require.

If your phone is lost or stolen, notify your service provider immediately to stop the SIM card from being used.

When you contact your service provider, they will need your IMEI number. It is printed on the back of your phone set (you can find it when you remove your battery), or call *#06# to look up your IMEI number. Copy this number and save it for future need.

To prevent your phone from misuse, lock your SIM card or phone, and change passwords when necessary.

Do not remove the battery without tuning off the phone. Failure to follow this instruction may result in data loss.

When you leave your vehicle, take the phone with you or place it in the glove compartment to avoid theft.

Keep the phone, battery or charger out of reach of children.

Notes on phone usage

Your phone will give off electromagnetic waves. Do not place it near storage medium such as floppy disk.

Using the phone near television, land phone, radio and office automatic devices may cause interference and affect the function of the mobile phone.

Keep the phone dry; all kinds of liquid can erode electronic circuit.

Keep the phone away from extreme temperatures.

Keep the phone away from fire or a lighted cigarette.

Do not paint the phone.

Do not drop the phone or violently crush or shake the phone.

Do not keep the phone near magcards and other object with magnetism. The phone's magnetism may clear the information stored on floppy disk, pre-paid phone card and credit card.

Keep the phone away from hot places where the temperature may exceed 60 C, such as dashboard, windowsill, or areas exposed to direct sunlight.

Do not disassemble or modify your phone. This can damage the phone, cause leakage and break the internal circuit.

Use only damp cloth or non-static cloth to clean your phone.

Do not use alcohol, thinner, benzene or other chemicals or abrasive cleaner to clean your phone.

The phone will become warm under normal use and while in battery charging.

Do not leave the phone with battery uninstalled or with the battery empty for a long period of time. This may cause data loss.

The metal parts of the phone may irritate your skin depending on your health condition.

Do not put the phone in the back pocket. Sitting on it may damage the phone. Do not put the phone at the bottom of a bag. You may crush it.

When the vibrate mode is on, place the phone carefully to prevent it from being dropped from a height or being moved to a heat source due to the vibrating.

Use only the stylus approved by the phone manufacturer.

Using stylus of unauthorized source will violate the terms and conditions of the warranty and may damage the touch screen.

Handle the stylus with care. Place it back to its proper storing place when not in use. Keep it away from children.

Do not press the touch screen with needles, pen point or other sharp objects; it can damage the LCD and violate the terms and conditions of the warranty.

Notes on battery usage

Do not short-circuit your battery. It can damage battery, and cause leakage, over heat, fire or explosion.

Disposing battery in a fire can cause fire or explosion. Old batteries should be returned to your dealer or be disposed according to local regulations. Do not treat the battery as household waste.

Keep metal objects (such as coins or key rings) away from the battery to avoid short circuit.

Do not remove the battery without tuning off the phone.

Do not hold the battery in your mouth. The liquid of the battery can be toxic.

Embedded battery shall be replaced by authorized dealers. Use only batteries approved by the phone manufacturer; otherwise, it may cause explosion.

Damage resulting from using un-authorized batteries and chargers will not be covered by the warranty.

Avoid contact with any leaked liquid of the battery. If it touches your skin, wash your skin with fresh water and go to the hospital immediately.

Traffic safety

Do not use your phone when driving a vehicle. Give full attention to driving and to the road. Provided there is an emergency, stop your vehicle in a safe place and then use your phone. Please obey all the local traffic laws and regulations.

Normally the electronic systems in the vehicle should not be affected by the RF (Radio Frequency) signals from your wireless phone. However if you suspect any damage is resulting from the RF of your phone, contact your car dealer. Stop using your phone in the car until a qualified technician clears the problem.

Only qualified technician can install your phone in your vehicle.

If your vehicle is equipped with an air bag, do not place the phone above the air bag, or in the air bag deployment area. If in-vehicle wireless equipment is improperly stored or installed and the air bag inflates, serious injury could result.

Turn off your phone when in the gas station or any place where using wireless equipment is prohibited. Do not place or transport your phone with inflammables or explosives; the internal sparkle may cause fire.

Airplane safety

Power off your phone before boarding; the use of a wireless phone in an airplane will be dangerous to the operation of the airplane and disrupt the wireless telephone network and may be illegal. Failure to observe these instructions may lead to law suit or denial of GSM cellular network service or both.

Should there be an emergency situation, contact crew member.

Maintenance

Do not repair your phone, battery and charger by yourselves. Have your phone and parts repaired by authorized maintenance centers. If any maintenance services are needed, consult your network service provider for details.

Effective use

To achieve optimal performance with least power consumption, do not lay your hand over the area where the embedded antenna lies when making or answering phone calls. Otherwise it will affect the call quality and cause the phone to work at a higher power consumption level, thereby reducing the battery call time and standby time.

RF Power

The phone is a low power wireless transceiver device. When powered on, it will transmit and receive RF signals intermittently. The transmission power is controlled by networking system.

2. Getting Started

2.1. Batteries

The battery is included in the package. It is not fully charged out of factory but it may still be able to power on your phone. Please completely use up the power of the battery and then charge it for at least 12 hours with your phone turned off. Your battery will reach its optimal state after three cycles of charge and discharge.

2.1.1. Installing and uninstalling the battery

To install the battery, remove the back cover from the phone by pressing firmly on the cover and slide it down. Align the golden contacts of the battery to the contacts in the phone, and then gently snap down the battery into place. Re-assemble the back cover.

To uninstall the battery, flip the battery out from the bottom of the battery.

2.1.2. Charging the battery

Plug the charger into the socket on the side of your phone. Connect the charger to an AC wall socket. The blinking of the battery level icon indicates the battery is being charged. When the blinking stops, it indicates the charging is finished.

During charging, the phone and charger will feel warm to the touch. This is normal.

Warning:

The operating ambient temperature range of the charger is 0 C-50 C. Do not use the charger when the temperature exceeds this limit.

Use only chargers approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.

2.1.3. Using the battery

The waiting time and calling time capacities specified by the phone manufacturer are obtained under ideal operating environment. The actual values will vary with the network condition, operating environment and operation method.

Please comply with the local regulations on battery disposal (such as recycling). Do not dispose it as household waste.

2.1.4. Battery level indicator

When the phone is on, the battery level indicator is located at the upper right corner of the screen.

2.2. Connecting to the Network

2.2.1. SIM card

Please insert available Subscriber Identity Module (SIM) card into your phone before using it. SIM card is supplied by your network carrier.

All the information related to network connection is recorded on the SIM card, so is the contact information such as names, phone numbers and SMSs that you set to store on the SIM. You can take out the SIM card from the phone and insert it into

another GSM phone to use it. Most new phones will recognize the SIM card automatically.

Do not touch the golden contacts of the SIM card; place it away from electricity and magnetism to avoid damage. You will not be able to use the phone if the SIM card is damaged.

Note:

Before inserting and taking out the SIM card, always make sure that the phone is switched off and disconnected from any external power source; otherwise both the phone and the SIM card may be damaged.

2.2.2. Installing and uninstalling the SIM card

The SIM card usually comes attached to a special card. The metal contacts of SIM card can be easily damaged by scratching, so take it out carefully before assembling it into the phone.

Switch off the phone, remove the back cover, battery and other external power source. Fit the SIM card into the SIM card slot. Align the angled corner of the SIM card with the slot. Slide in the SIM card, make sure it is in place, install the battery, and restore the back cover.

Likewise, to remove the SIM card, switch off the phone, remove the battery and then take out the SIM card.

2.2.3. Unlocking the SIM card

PIN code

Your Personal Identification Number (PIN) code protects the SIM card against unauthorized use. Your PIN code is usually supplied with the SIM card. If this

security function is enabled, you need to enter the PIN code every time you turn on the phone. You can also disable this function.

To unlock the SIM card, press and hold the power button to turn on the phone. Enter the PIN code. After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it.

PUK code

This code is required to unblock a locked PIN code. If the code is not supplied with the SIM card, contact your service provider. After ten consecutive incorrect PUK code entries, the SIM card will become invalid. Please contact your service provider to buy a new SIM card. The PUK code cannot be edited. If it is lost, please contact your service provider.

2.2.4. Connecting to the network

After the SIM card is unlocked, your phone will automatically search for the registered network or other available local network. Once connected, the name of the network carrier will appear on the top of the screen.

Your phone is now in Standby mode, ready for making and receiving calls.

2.2.5. Standby screen and Icons

This phone provides a Standby screen. Through the instruction and various icons on the screen, you can have the operating information needed.



Status Icon	Description
	Signal indicator for Card 1
	Signal indicator for Card 2
	GPRS for Card 1, GPRS for Card 2
	Card 1/Card2 Roaming
	Call diverted

	Message full
	Background message sending
	Using headset
	Mute
	Vibrate mode
	Countdown on
	Background playing / pausing
	FM radio playing
	Battery Level Indicator, Battery charging
	Memory card installed
	Bluetooth on
	Bluetooth transmitting
	Modem connecting

Note:

“Press” in this manual means press and then immediately release a button; “press and hold” means press a button for at least one second before releasing it.

2.3. Text Input Method

This phone provides various text input methods that allow you to use less key strokes to input and search for text:

- Intelligent English input method
- English input method
- Digit input method

2.4. Key function

Navigation keys: Used to scroll through the menu or other option. In the edit mode for scrolling the cursor. In the standby screen, press this button to enter the designates function.

Left key: In the idle screen press the send button to get quick access to call records, call the telephone number and answer a call.

Right key: Implementation guide at the lower right-hand corner of screen display.

Dial key: Make or receive calls. In the idle screen, press the key view all call records.

End key: End the call and dismissing a call, please click on this button to shutdown/boot-strap; In other cases, return to the standby interface.

OK key: From the menu to confirm some role.

3. Call Function

After the setup described in the previous sections is completed, you are ready to make and receive calls using the basic information provided in this section.

Note:

When you are using headset, please plug/unplug the headset gently to avoid damaging the headset jack.

3.1 Making a call

As in dual card mode, before dialing interface may start by clicking the dial-up icon to choose SIM 1 / 2 and then tap number to dial out. If you're making a long

distance call, add the area code preceding the telephone number. Access “options” to do more operations.

3.2 Emergency Service

You can dial an emergency call without the SIM card. Contact your service provider to get the emergency call number.

3.3 Answering a Call

When you receive a call, the phone will ring or vibrate and will display an incoming call indicator. During the calling, click "Options" to enter: Speaker, Mute, Hold, End call, Volume, DTMF, Record, Phonebook, Messages and Call history. Tap “Dial” to start a new call.

4. Main Menu

On the Standby screen, press OK or tap the icon to enter the Main Menu. You can then access the various functions and operations.

4.1 Message

This chapter introduces the messaging services provided by the GSM network. Some services may not be supported by the local network.

4.1.1 Create new

SMS

Enter the SMS editor screen. You may use keypad, virtual keypad or screen

handwriting to input Chinese, English, digits and punctuation marks. After writing the text message, you have the following options:

Send: Send the message.

New Recipient: Add new recipient.

Save: Save to Draft box.

Insert: Insert pictures, voice, video, template, vCard or vCalendar.

Convert to MMS: Convert this SMS to MMS.

Send Options: Enter the SMS setup screen to set up service center number, send mode, expiration date, SMS send format, sent log, and direct reply options.

Input Method: Insert symbols, copy or paste contents, switch input method or language.

MMS

The MMS function allows you to send text and multimedia such as pictures, voice and video to the other phone. Additionally, you can send the MMS message using CC and BCC functions.

After creating the message, you have the following options:

Send: Send the message.

New Recipient: Add new recipient.

Insert: Insert pictures, voice, video, template, vCard or vCalendar.

Insert page: Insert a new page before or after the current page.

Preview: Preview the current MMS.

Convert to SMS: Convert this MMS to SMS.

Save: Save to Draft box.

Page setup: Set the playback time and text positions.

If the MMS is multi-page, the Options menu will provide the following options: Delete page, Go to and Move to. If there is a subject in the MMS contents, you will have Subject and Delete options in the Options menu.

4.1.2. Inbox

The Inbox lists the received SMS and MMS. You have the following options: Read, write SMS/MMS, Reply, Delete, Copy to phone/SIM, Mark , and Details.

After you select to read a message, you have the following options: Reply, Forward, Delete, Call Sender, Save sender, Copy to phone/SIM, and Details.

The Mark function allows you to select messages for further operation, such as delete all marked messages.

4.1.3. Draft

Saved messages and unsent message are saved here. Options are Read, write message, Delete, Copy to phone/SIM, Mark and Details.

After you select to read a message, you will enter the message editor.

4.1.4. Outbox

Outgoing messages are listed here. Your options include: Read, Delete, Delete all, Move to, Mark and Details.

After you select to read a message, you have the following options: Forward, Delete, and Details.

4.1.5. Sent box

Sent messages are saved here. Your options include: Read, write message, Delete, Copy to phone/SIM, Mark and Details.

After you select to read a message, you have the following options: Forward, Delete, Call Receiver, Save Receiver, Save to phone/SIM, and Details.

4.1.6. Templates

You can preset frequently used sentences here to avoid repeated input when writing a message.

4.1.7. Schedule SMS

You can create a message with preset time, so that it can be sent automatically in assigned time.

4.1.8. Voicemail

Voicemail messages are stored on the network. You can listen to your voicemail messages by calling your network voicemail phone number. You will be asked to enter your mailbox number when you use it for the first time.

4.1.9. Cell Broadcast

This function allows you to look up the broadcast messages.

4.1.10. Setting

You can adjust the various settings of the message functions including SMS, MMS, Cell Broadcast and Voice mail.

4.1.11. Memory status

This screen shows the storage status of SMS and the free space of your SIM card and your phone.

4.2 Phonebook

This chapter describes the functions of the phonebook. You can use all kinds of input methods for quick search of your contacts.

4.2.1 All

Display all the contacts saved in phone and SIM card.

4.2.2 Phone

The contact stored in the phone can include name, cell phone number, home, office numbers, others, group, picture, ring tone, company name, department name, address, email address, website and notebook. This information will not be transferred with the SIM card to your new phone.

The contact list is arranged in alphabetical order. You have the following options:

View: View the contact information.

Call: Dial the current number

Send: Send SMS or MMS to the number.

New: Create a new contact.

Delete: Delete selected entry

Mark: Activate Mark/Unmark mode to mark the selected contact for further operation.

Copy to SIM/phone: Copy the selected entry to SIM card or phone.

Note:

If the entry stored in the phone has multiple information, when copying it to SIM card, the information will be separated into multiple entries.

In the dual card mode, the copy function only apply to the default card.

Add to blacklist: Add selected contact to blacklist to block their calls.

Assign to Group: Contacts saved on the phone can be assigned to some specific groups or Blacklists.

vCard: Send, Import or export by vCard format.

Memory Details: Display the storage status.

4.2.3 Groups

You may set up various groups to categorize your contacts.

4.2.4 SIM1&SIM2

Each entry in your SIM card's phonebook consists of a phone number and a name. When you change to another phone, the contact information can be transferred to your new phone with the SIM card. The total number of entries allowed in the SIM card varies with the different SIM cards.

4.2.5 Blacklist

You may also put contacts into the Blacklist to block all their calls and messages.

4.3 Call History

Call history function logs all recent calls including missed calls, dialed calls and answered calls. Options are:

View: View the call log.

Dial: Dial the selected number.

Send: Send SMS or MMS to the selected number.

Save: Save the selected number to SIM or phone.

Delete: Delete selected entry.

Delete all: Delete all entries, all entries of Card 1 or all entries of Card 2.

Call timer: Last Call Time, Total Sent, Total Received, Total Timing Reset (phone password is required).

Add to blacklist: Add selected contact to blacklist to block their calls

Call cost: Calculate the call cost according to the call time.

4.4 Settings

Enter Settings from the Main Menu. There are General, Phone and Connection Settings.

Note: If only one SIM card is installed, your phone will automatically hide the dual card related settings.

4.4.1 General settings

Personalization

Display settings

Touch screen calibration: When your touch control and your screen are not aligned, use this option to sync the touch control positions with the icons.

Screen saver: set the status on /off ,wallpaper ,time; when you set status on , will you touch wallpaper in the idle

Backlight: Set the brightness of backlight and time.

Wallpaper: Set wallpaper

Ringtone settings

You can set Vibrate, Volume, incoming call tone, Power on tone, Power off tone, Message, Calendar, Alarm, Missed event reminder tone, Keypad tone.

Display language

Set editor language, default input method and keyboard language.

This phone provides several languages including English, Hindi.

Navigation Keys

Set Navigation keys shortcut function

Profiles

Eight Profiles are available: General Mode, Meeting Mode, Outdoor Mode, Silent Mode, Personal Mode, Headset Mode, Bluetooth mode and Power saving. You can select any of these Profiles or customize your own profile by adjusting the parameters of the Profile. Restore to default settings by using the Restore option.

Time and date

You can set the time, date, time zone, date format, daylight saving time.

Power on/off

You can set the time and condition for the phone to automatically power on/off itself.

Information

You can look up your phone IMEI, built-in memory and software version.

Security

You can set Phone lock, SIM lock, Auto keypad lock, Anti Steal lock, SMS black list lock and Private data protection here.

Pin number: Change PIN1 and PIN2 passwords. You need to have the default Pin numbers from the network carrier.

Phone lock: Turn the phone lock on/off and edit your phone password. The default is 0000.

SIM lock: Allow you to check the SIM card lock status and change password.

Auto keypad lock: You can lock your phone manually, or select auto lock for the phone to lock its screen and keypad automatically after some idle time in the Standby mode.

Mobile tracker: If your phone is lost , you can lock new SIM notify number、 notify content or change password when enter into must input passwoed

SMS black list lock: You will not retrieve sms , you can set status on/off, keyword, number

Private data protection: You can lock you phonebook, messages, call history, file manager, calendar when enter into must input password.

Restore settings

Restore your phone to the factory or default settings through this option. You need to input your phone password (default is 0000) for this operation.

All data will be deleted when your phone is restored to its factory settings.

4.4.2 Phone settings

Phone settings include call settings, call divert, call barring, network settings, and fast dial.

Call settings

Call waiting: You can turn the call waiting on/off and look up the current status. When the call waiting is turned off and your phone is busy, all other incoming calls will hear the busy ring tone.

Caller identity: You can set whether or not to send your phone number with out-going calls.

Any key answer: You can set whether or not to use any key to answer the phone.

Minute Reminder: You can set the duration of the call for the phone to remind you when the time is reached.

Auto redial: You can set whether or not to auto redial the number last called that was unanswered.

Cost settings: Set the currency, unit cost and quota.

Answer machine : You can set on/off when get through incoming about greeting voice.

Auto call record: You can set on/off to record voice automatically during call.

Call divert

Set the divert methods for the following different types of calls: all, voicemail, data, fax. The divert methods are: divert all, when busy, when no answer, when no service, when power-off, cancel all divert.

Call barring

Set the block methods for the following different types of calls: all, voicemail, data, fax and SMS. Block options are: all outgoing, international outgoing, international outgoing while abroad, all incoming, incoming while abroad, cancel all barring, change password.

Network settings

You can set your priority network, carrier, and airplane mode.

Switch mode

You can set dual mode, enable sim1 only, enable sim2 only, disable SIM & Airplane mode.

Default SIM

You can select SIM 1 or SIM 2 as default SIM.

Speed dial

Set fast dial numbers. When the number is set, you can simply press the single

number key and then the dial key for a fast dial.

4.4.3 Connection settings

You can set Data account, WAP account, and MMS settings.

4.5 Multimedia

4.5.1 Camera

Before using Camera, make sure you have inserted a memory card. The photos will be saved in JPEG format to your memory card.

Note: Taking pictures in dim lighting may result in poor picture quality.

After entering the Camera function, the Camera Preview screen will appear with the status icons. Press OK key or tap  to take the picture.

Other options include:

	Configuration (You may also press LSK)
	Browse photos (You may also press L)
	Switch to camcorder (You may also press R)
	Go back (You may also press RSK)

Camera settings include:

Image size: For contact head shot, Wallpaper, 320x240, 640x480, 800x600, 1024x768, 1280x1024,

Image quality: Normal, High, Low.

Night mode: On, Off.

Effect: Normal, Mono, Sepia, Negative, Sepia blue, Gray inversion

Continues: 4, 6, 9, Off.

Timer: 5 seconds, 10 seconds, 15 seconds, Off.

White balance: Auto, Cloud, Daylight, Fluorescent, Incandescence.

Banding: 50Hz, 60Hz.

Sound: On, Off.

EV: -2, -1, 0, 1, 2.

Fill light: On, off

4.5.2. Camcorder

Before using Camcorder, make sure you have inserted a memory card. The video will be saved in 3GP format to your memory card.

After entering the Camcorder function, the Camcorder Preview screen will appear with status icons. Press Cam or tap  to start recording videos.

Other options include:

	Configuration (You may also press LSK)
	Browse videos (You may also press L)
	Switch to camera (You may also press R)
	Go back (You may also press RSK)

Camcorder settings include:

Video size: CIF (352x288), QVGA(320*240), QCIF (128*96).

Video quality: Normal, High, Low.

Night mode: On, Off.

Effect: Normal, Mono, Sepia, Negative, Sepia blue, Gray inversion;
 White balance: Auto, Cloud, Daylight, Fluorescent, Incandescence.
 Banding: 50Hz, 60Hz.
 Sound: On, Off.
 File Size Limit: No limit, for MMS.
 Recording Time Limit: No limit, 15 sec, 30 sec, 60 sec.
 EV: -2, -1, 0, 1, 2.
 Fill light: On, off

4.5.3. Video player

Upon entering the Video Player, Video file list will be displayed. Several functions are available by Options menu: **Play**, **Stop**, **Send**, **Rename**, **Delete**, and **Details**.

In the Play screen, you can use the following icons on the touch screen:

	Previous (You may also press L)
	Play (You may also press OK)
	Pause (You may also press OK)
	Next (You may also press R)
	Volume down (You may also press D)
	Volume up (You may also press U or Volume up key)
	Full screen off (You may also press D or Volume down key)

4.5.4 Photo viewer

Upon entering the Photo Album, the photos are listed as thumbnails. Several functions are available by Options menu:

View: Preview the selected image.

Set as: Set as wallpaper or contact head shot.

Send: Send by MMS or Bluetooth.

Rename: Rename the selected image.

Delete: Delete the selected image.

Delete all: Delete all images.

Mark: Mark the selected image or all images.

Slideshow: Display by slideshow.

Details: Look up the name, file type, size, date, and stored place, etc.

When viewing the selected image, tap one of the following icons to do the corresponding function:

LSK	Enter Options menu
L	Previous
OK	Slideshow
R	Next
RSK	Go back

4.5.5 FM radio

Make sure the headset, which is used as the antenna, is plugged in before using the FM radio.

The icons on the touch screen provide the following functions:

	Power (You may also press OK)
	Search backward (You may also press L)
	Search forward (You may also press R)
	Volume up (You may also press U or Volume up key)
	Volume down (You may also press D or Volume down key)
	Add to my channel
	Background play

The following functions are available via the Options menu:

My channel: Edit My channel. You can set up to 20 favorite channels. In My channel menu, you have the following options: Play, Edit, Delete, and Delete all.

Add to my channel: Add current channel to My channel.

Manual input: Switch to your desired channel by manual input of the radio frequency.

Background play: On, Off.

Speakerphone: On, Off.

4.5.6 Voice memo

Enter the Voice memo function, tap  to start recording, and tap  to stop. The memo can be played back immediately or using Options menu to do the following functions:

Play: Play the recording.

New: Start a new recording.

Delete: Delete the recording.

View: Look up the list of recordings.

4.6 Music

Upon entering the Music Player, Playlist will be displayed. Through All Music you can look up all the music files. With the New and Edit options, you can further create your own playlists.

In the All Music screen, you have the following options: **Play, Update playlist, Repeat, Shuffle, Equalizer, Background play, Show lyrics, Rearrange playlist, Song info, and Details.**

Options included in Playlist screen are: **Play, New playlist, Delete, Repeat, Shuffle, Equalizer, Background play, Show lyrics, Rearrange playlist, Song info, and Details.**

After you have selected music from the Playlist, you will enter the Music Player screen. Here you can look up the album, name of the song, artist, play time, number in the playlist, etc.

You can use the following icons on the touch screen:

	Play (You may also press OK)
	Pause (You may also press OK)
	Previous (You may also press L)
	Next (You may also press R)

	Volume up (You may also press U)
	Volume down (You may also press D)
	Repeat all
	Shuffle
	Show lyrics

The following operations can also be done by selecting the corresponding menu item: **Play/Pause, Stop, Repeat, Shuffle, Equalizer, Background play, Show lyrics, Song info,** and **Details.**

Note:

- When you press the hang-up key or exit from the music player, the music will continue playing in background. To stop the music, press the stop icon in the Options menu.

4.7 File manager

The File Manager lists the all the files stored in memory card. You can open folder, rename, delete, create folder, and view memory status.

4.8 WebServer

You may browse WAP websites. Make sure you have enabled GPRS or EDGE network.

4.9 Bluetooth

You may do further functions for your Bluetooth settings such as: Turn on/off, Paired devices, Search devices, Settings. Here supports a convenient and human operation for end user. All the received files will be saved in different folder if T-flash card inserted. And below chart shows you where the received files save in File manager.

Sending files	Saved folder
Photo/Image	Pictures
Video	Videos
Music/Voicememo	My music
txt/irc file	Received

4.10 Tools

4.10.1 Calculator

A basic calculator is provided.

4.10.2 Stopwatch

Stopwatch provides 20 sets of entries with both total and lap timer functions.

4.10.3 Timer

A countdown timer is provided to enable you to count down to a specified time.

4.10.4 World clock

World clock is provided with a world map. You can tap on the left or right of the current time zone to switch to the next time zone. The local time of the city on the map is displayed.

4.10.5 Shortcuts

You can set shortcuts for quick operations.

4.10.6 Calendar

It shows the present date. Move cursor to select date. Enter calendar after pressing the option menu to create new event, view mode, event list, go to date, setting, delete all, search event and memory status.

4.10.7 Alarm

You can set up to 6 alarm clocks. The Alarm Clock settings include: Title, Time, Status, Frequency and Ringtone. The frequency settings are: Once, Daily, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday and Sunday.

Alarm Dialog will be displayed when the alarm goes off. You can stop the alarm or snooze for 5 minutes.

4.10.8 E-book

You can read txt files saved in T card.

4.11 King movie

You can use this function for watching full length movies in a compressed format. Note that this player supports only “.kmv” format.

4.12 Games

This phone provides two games including SokobanGame & Teris.

5 USB mode

While your phone is connected by USB, you may use your phone as storage device, Modem, Webcam.

Mass storage: You can use your computer to access and manage files on your phone.

Modem: Set your phone as a modem.

Webcam: Set your phone as a webcam.

Note:

While using the above functions, the phone application will be disabled.

When your phone is connected by USB but there is no further setting, the phone will switch into charging mode.

6 Appendix

6.1 FAQ

The phone cannot be turned on

When the battery is very low, the phone may not be turned on properly. Please charge the battery.

Cannot make certain calls

Check if Call Barring is set. If it is set, you may not be able to make calls or only certain calls are allowed.

My call is picked up by another phone

Check if call divert is set. If it is set, your incoming calls may be diverted to other numbers or devices.

6.2. Error Message

Please insert SIM card

Make sure you have inserted SIM card. If you have installed it but it cannot be detected, please try clean the golden contacts of the SIM card by using a dry cloth. If it still is not working, please contact your network carrier.

No service

If you are in an area not covered by your network, or if a physical obstacle is present, such as in an enclosed area, the message “No service” will be displayed on your Standby screen and you will not be able to make or receive calls. You can try move closer to a window for better reception.

For emergency only

When you are outside your network but inside other network, you can only make emergency call.

No Valid SIM card

Your SIM card is locked or it has an error. Please insert the right SIM card or contact your service provider.

Enter PUK code

After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it. Contact your service provider to secure the 8-digit PUK code. After ten consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card.

7 Care and maintenance

Thank you for choosing our phone. Should you encounter any problem with the phone, please contact our dealer or qualified service provider.

If your phone requires maintenance, send it to a local maintenance center near you. Hand your phone to your dealer along with the relevant invoice if there is no local maintenance center.

Your phone is a finely designed and crafted product. Please use it with care. The following instructions will help you comply with the terms and conditions of the warranty and prolong the life of this product:

- Keep the phone and all its parts and accessories out of the reach of children.

- Keep the phone dry; all kinds of liquid will erode the electronic circuit.

- Do not use or store the phone in a dusty place to avoid damaging the removable parts.

- Keep the phone away from hot places. High temperature can shorten the life

of electronic device, damage batteries, and warp or melt certain plastic parts.

Do not place your phone in an extremely cold place, as the interior of your phone can become damped and the circuitry damaged when the temperature rises (to room temperature).

Do not attempt to open or disassemble the phone. Non-expert handling may damage it.

Do not drop, crush or shake the phone to avoid damaging the internal circuit board.

Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone.

Do not paint the phone or the paint may obstruct the removable parts and affect operation.

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone. In addition, use of unauthorized antennas may result in non-compliance with the local regulatory requirements in your country.

The above instructions apply to your phone, battery, charger and other accessories. If any of them does not work properly, please send it to a qualified service provider.