



GC400
User Manual

INTRODUCTION

Thank you for purchasing this mobile phone. To obtain the best performance of your phone, please read this user manual carefully.

User manual











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1.1 Safety Precautions

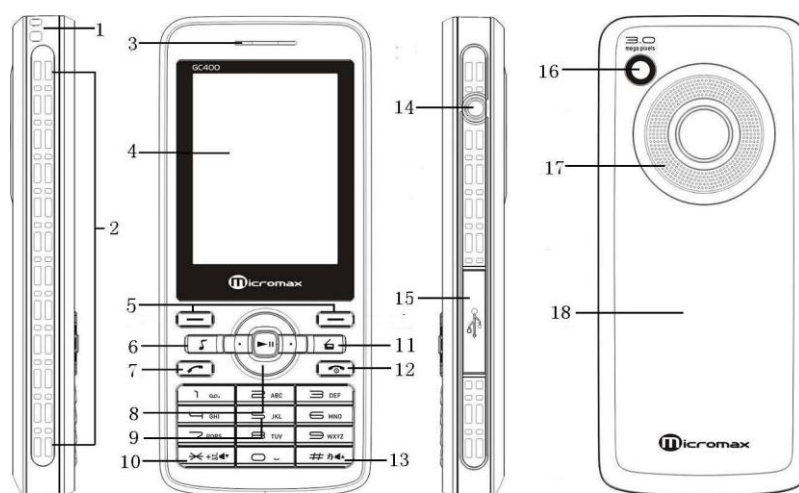
-  Please read through the following briefings carefully, and act in accordance with these rules, so as to prevent causing any danger or violating any law.
-  **Safe driving**
- 1) Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit.
 - 2) Please put the phone safely in the phone stand. Do not put it onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.
-  **Turn off during a flight:** Flight is influenced by interference caused by the phone. It is illegal to use a phone on the airplane. Please turn off your phone during a flight.
-  **Turn off the phone when within an area where blasting takes place:** Be sure to strictly observe the related laws and statutes by turning off the phone when you are within, or in the vicinity of, an area where blasting takes place.
-  **Turn off the phone when any dangerous goods are in vicinity:** Please turn off your phone when you are close to a gas station or in the vicinity of any place where fuel and chemical preparations, or any other dangerous goods are stored.
-  **In hospital:** Please obey the related rules or bylaws of the hospital when using your phone in a hospital. Be sure to turn off your phone when near any medical equipment. Your use of any wireless transmission equipment, inclusive of the phone, will interfere with any medical equipment that is not protected fully, and other electronic equipment items, too. Should you have any question in this regard, please consult a related physician or medical equipment supplier.
-  **Interference:** Each and every phone's performance may be affected due to radio interference.
-  **Professional service:** The phone must be installed or repaired by no other personnel than professionals. You are likely to suffer a huge risk when you install or repair this phone by yourself, which also goes against the warranty rules.
-  **Fittings and battery:** You shall use the fittings and battery acknowledged by the phone manufacturer only. Using unauthorized accessories may tamper the warranty of the device.
-  **Emergency call:** You may enter a telephone number (112, etc.) to ask for emergency help after making sure that the phone has been turned on and is in the service status. Press the Send Key to call out.

Disclaimer: Micromax will not bear any responsibility for any incompliance with the above mentioned guidelines or improper usage of the mobile phone. Micromax keeps the right to make modifications to any of the content here in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the mobile phone. In such case, the latter shall govern.

2.1 Phone and Accessories

Open the packing box of the phone and check that you have the Transreceiver, Standard Charger, Standard Battery, Data Cable, Handsfree Kit, User Guide, Service Guide and Warranty Card.

2.2 Parts of the Phone



























Parts of the Phone	
1	Strap
2	Led
3	Receiver
4	Display
5	Left function key /Right function key
6	Music key
7	Send key
8	Navigation key (Up, Down, Left, Right)
9	Number/letter keys
10	* key
11	FM key
12	End key
13	# key
14	Earphone interface
15	USB/charger interface

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16	Camera
17	Speaker
18	Battery cover

2.3 Description of Display Contents

The table below lists the icons that may appear on the status bar according to the current priority of the phone.

	Icons	Description
1		Indicating the signal strength of the network of GSM, more bars mean better signal.
2		Indicating the signal strength of the network of CDMA, more bars mean better signal.
3		It appears when the phone is in GSM roaming status. The function needs the support from the network operator.
4		It appears when the phone is in CDMA roaming status. The function needs the support from the network operator.
5		It appears when the GSM Divert All Calls function is activated.
6		There are some unread GSM messages at present. If the message capacity is full, it will blink.
7.		There are some unread CDMA messages at present. If the message capacity is full, it will blink.
8		There are some unread MMS at present. If the message capacity is full, it will blink.
9		Indicating the current profile, including:
		The means of prompt is "Ringtone".
		The means of prompt is "Vibrating Alert".
		The means of prompt is "Vibrating and Ringtone".
		The means of prompt is "Vibrating then Ringtone".
		The means of prompt is "Light Only".
10		Indicating the current residual battery power, including:
		The power is full.
		The power is moderate.
		The power is low.
		The power is to be used up.
11		GPRS/EDGE is set to "Always". If it is set to "When Needed", the icon will not appear.
		GPRS/EDGE is in use.
		CDMA 1x is in use.
12		It appears when the alarm is activated.
13		It appears when the key lock is activated.
14		There are any missed numbers.
15		It appears when there are any unread messages in the GSM voice mailbox.

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16		It appears when there are any unread messages in the CDMA voice mailbox.
17		The stopwatch is counting.
18		The GSM chat room 1 is in use.
19		The GSM chat room 2 is in use.
20		Bluetooth connectivity is on

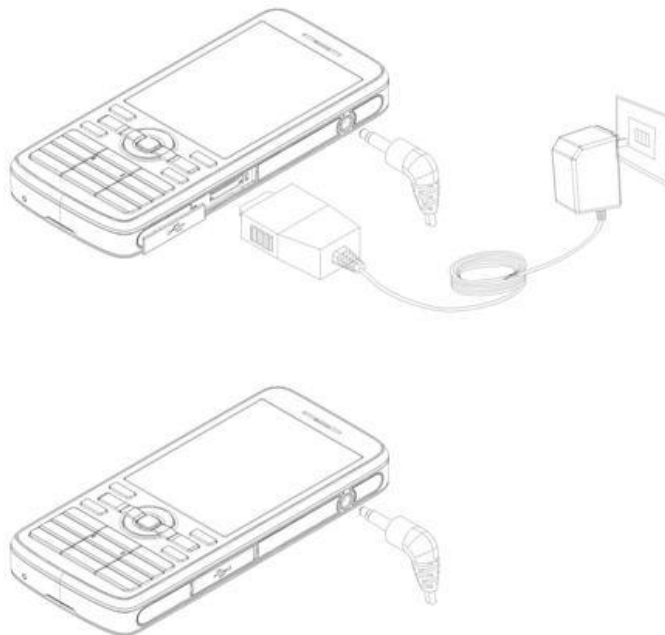
2.4 About SIM Card and the Battery

Please store the cards out of childrens reach.

The card and the contacts are vulnerable to damages due to scratching or bending. Therefore, be careful when using, inserting or removing the cards.


Be sure to switch off the phone before you insert or remove the battery or the card, otherwise, the phone may be damaged.

Charging the battery & Connecting the Hands-Free



1. Insert the plug of the charger into the interface of the phone, and insert the charger into the power socket carefully. The battery icon will blink.
2. The red light is lit during charging. When the battery icon stops blinking or the green light is lit, it indicates that charging is finished.
3. After the charging, unplug the charger from the socket, and press and hold the left and right buttons on the plug of the charger to pull out the plug from the phone.

Tips:

The battery icon  displayed on the screen indicates that the battery power is low. Please charge the battery following the steps above.

Please charge the battery before you use the newly purchased phone. We suggest you charge the battery for 4 hours continuously for the first time.

We suggest you recharge the battery when the power is used up so as to increase the life of the battery.

2.5 To switch ON and OFF

To switch on: Long press **End key** when the phone is in the OFF mode.

If the phone lock has been activated, you need to enter the 4-digit password to unlock. (The preset unlock code is 0000.)

If the SIM card has been inserted in the phone, and the related PIN code protection is activated, you need to enter the 4-8 digit password to unlock.

Warning: If you enter three wrong PIN codes in a row, the SIM card will be locked and you need to enter the PUK code to unlock. Both the PIN code and PUK code are provided by the network operator.

To switch off: In the standby mode, long press **End key**.

3 Phonebook

You can store names and phone numbers in the memory of the phone or SIM card. The phone memory stores up to 1000 entries, each of which contains name, 4 phone numbers (mobile, home, office and fax), address, e-mail address and birthday. You can set photo caller ID, ringtone and groups for each.

Menu > Phonebook

3.1 To add a Contact

In idle, enter phone numbers.

Options > Save To Phone book > Select the location for saving

Or: **Menu > Phonebook > Add new entry >** Select the location for saving

You can edit the name, mobile phone number, home phone number, address, e-mail address, office phone number, fax number, birthday, photo caller ID, ringtone and group of each contact. (The number of columns may be set by you in the **[Fields]** in the **[Settings]**).

3.2 To search contact

Menu > Phonebook > Search Entry > Input characters

Press **Ok Key**

3.3 To dial a number from the Phonebook

Menu > Phonebook > Search Entry > Input characters

Press **Ok Key**

The desired contact will be highlighted. Press **Send key** to make a call.

Tip: If the entry contains more than one numbers, the number selection screen will be displayed. You can select one and press **Send key** to dial.

3.4 To view a Contact

In the contact list of the Phonebook, select the required name card:

Options > View

3.5 To edit a Contact

In the contact list of the phonebook, select the name card to be modified:

Options > Edit

3.6 To delete a Contact

In Contacts list, select the entry you want to delete: **Options > Delete**

You can delete all entries from SIM(/UIM) card or Phone by:

Menu > Phonebook > Delete All > From SIM(/UIM/Phone).

And, you can also delete the name one by one:

Menu > Phonebook > Delete All > One by One.

3.7 To copy / move

In the contact list of the Phonebook, select the name card to be copied/moved:

Options > Copy / Move

Tip: "Copy" means copying to other storage location. You can copy the entry stored in the SIM(/UIM) card to the phone memory and vice versa

You can copy all entries from SIM(/UIM) card to Phone and vice versa:

Menu > Phonebook > Copy All > From SIM to Phone(/UIM to Phone/Phone to SIM/Phone to UIM).

3.8 Caller groups

Menu > Phonebook > Caller Groups

Select the group to be set:

To edit the name: Highlight the name and select **Edit**.

To select a ringtone: Press **Navigation key (Left/Right)** to select a ringtone for this group. If you select **none**, when a call from the number of a group comes in, the default ringtone designated by system will be played.

3.9 Speed dial

You can specify speed dial numbers to frequently used phone numbers.

Long press the number keys **2-9** on the dial plate to display a corresponding phone number on the screen, (The **1 key** corresponds with Voice Mailbox.)

Tip: You must have set a speed dial number for that number key, and the Speed Dial function has been activated.

3.10 SOS Number

Menu > Phonebook > SOS Number

Allows you to make emergency calls to important numbers like 112, 100 (Police) and 101 (Fire Brigade).

3.11 Import and Export

Menu > Phonebook > Import & Export

This feature allows you to Import and Export contacts between your phone and the memory card.

3.12 Phonebook Settings

Menu >Phonebook> Settings

Under this feature you can view the following options: ceiling

- Memory Status
- Preferred Storage
- Fields
- My vCard

4.1 To dial from the Phonebook

Enter the **Phonebook**, select an entry from the entry list and press **Send key** to dial.

Tip: If the entry contains more than one numbers, the number selection screen will be displayed. You can select one and press **Send key** to dial.

4.2 To activate 'mute' during a call

During a call, you can prevent the other party from hearing you:

Go to options during active call to Mute

4.3 To view contacts during a call

You can search a phone number from the Phonebook during a call:

Options > Phonebook

4.4 DTMF (Dual Tone MultiFrequency) tone

During a call, you can select to turn ON or turn OFF the DTMF tone. When the DTMF tone is turned off, the digits entered will not be regarded as a DTMF signal response.

4.5 Call divert

With the Call Divert function (needs network support), you may divert incoming calls to another mobile phone or a direct line telephone, but not to any extensions of a fixed telephone.

Menu > Settings > Call Setup > GSM(/CDMA) Call Divert

4.6 Call waiting

This function allows you to put the current call on hold and then answer the second one.

Menu > Settings > Call Setup > GSM(/CDMA) Call Waiting

The function needs the support from the local network. In some districts, you can use the function only after you apply to the local network operator.

4.7 Conference Call

The phone supports Three-party Calling. A Three-party Calling, also called a multiparty call or a conference call, is a service based on call waiting.

The function needs the support from the local network. In some districts, you can use the function only after you apply with the local network operator.

Tip: After a conference is formed, if you press End key, you will end all the calls.

4.8 Call Barring

The function is a GSM network service and can restrict outgoing and incoming calls selectively. If you need to change the settings of Restrict Calls, please contact your network operator to obtain the password for opening this service.

Menu > Settings > Call Setup> GSM Call Barring

5.1 Missed Calls/Dialed Calls/Received Calls

Menu>Call Logs

When view the call log, you may select from option:

Delete: to delete the entry.

Save To Phone book: to save the number to the Phonebook

Call: Call the desired entry

Send GSM Message: to write GSM SMS and send to the number.

Send CDMA Message: to write CDMA SMS and send to the number.

Send GSM MMS: to write GSM MMS to send to the number.

Add To Call Guard: add a number you wish to avoid/ignore in the call guard list.

5.2 Delete Call Logs

Menu > Call Logs > Delete Call Log

You may select to delete **Missed, Dialed, Received** or **All** calls.

5.3 Call Timer

Allows you to view CDMA and GSM call timers.

6.1 Write SMS

To write the GSM SMS:

Menu > Messages > GSM SMS > Write Message

Write the content of the SMS, select **Options**:

Send by GSM: send this SMS by GSM network.

Send by CDMA: send this SMS by CDMA network.

Save: allows you to save a message that you wish to send later to 'Drafts'

Edit Number: allows you to edit the target number.

Use Templates: select a phrase from the list and insert it into the SMS.

Insert Contact: insert the number of the selected Contact into the SMS.

Insert Object: insert the EMS object into the SMS.

Format Text: edit the format of the text in the SMS.

Send to Group: select the group to send.

To write the CDMA SMS:

Menu > Messages > CDMA SMS > Write Message

Write the content of the SMS, select **Options**:

Send by CDMA: send this SMS by CDMA network.

Send by GSM: send this SMS by GSM network.

Save: allows you to save a message that you wish to send later to 'Drafts'

Edit Number: allows you to edit the target number.

Use Templates: select a phrase from the list and insert it into the SMS.

Insert Contact: insert the number of the selected Contact into the SMS.

Send to Group: select the group to send.

Priority: set the current CDMA SMS priority.

6.2 SMS Inbox

For the GSM Inbox:

Menu > Messages > GSM SMS > Inbox

To read a message, move to the entry and press **Central Soft Key (Ok Key)**

When reading a SMS, you can select **Options** :

Reply: allows you to reply to the SMS received.

Forward: forward this message to others.

Delete: delete this message.

Multi delete: select multiple SMS and delete

Copy to SIM(/Phone): copy this message to SIM(/Phone).

Move to SIM(/Phone): move this message to SIM(/Phone).

Chat: start to chat with the sender.

Use Number: allows you to **Call/Save To Phonebook/Send SMS** the number which include in this message.

Use URL: allows you to browse the URL in this message by **GSM/CDMA Connect**, or **Add to Bookmark**.

Copy to: copy this message to memory card.

Move to: move this message to memory card.

Tip: The **Service Messages** is used to save the push message.

For the CDMA Inbox:

Menu > Messages > CDMA SMS > Inbox

To read a message, move to the entry and press **Central Soft Key (Ok Key)**

When reading a SMS, you can select **Options :**

Reply: allows you to reply to the SMS received.

Call Back: allows you to call the number from which the SMS was received.

Forward: forward this message to others.

Delete: delete this message.

Use Number: allows you to **Call/Save To Phonebook/Send SMS** the number which include in this message.

Use URL: allows you to browse the URL in this message by **GSM/CDMA Connect**, or **Add to Bookmark**.

Copy to: copy this message to memory card.

Move to: move this message to memory card.

6.3 SMS Outbox

SMS that have been sent and saved are stored in Outbox.

For the GSM Outbox:

Menu > Messages > GSM SMS > Outbox

To read a message, move to the entry and press **Central Soft Key (Ok Key)**

When reading an SMS, you can select **Options:**

Send: send this message again.

Forward: forward this message to others.

Delete: delete this message.

Use Number: allows you to **Call/Save To Phonebook/Send SMS** the number which include in this message.

For the CDMA Outbox:

Menu > Messages > CDMA SMS > Outbox

To read a message, move to the entry and press **Central Soft Key (Ok Key)**

When reading an SMS, you can select **Options :**

Send: send this message again.

Forward: forward this message to others.

Delete: delete this message.

Use Number: allows you to **Call/Save To Phonebook/Send SMS** the number which include in this message.

6.4 SMS Drafts

Menu > Messages > GSM(/CDMA) SMS > Drafts

This allows you to read the Messages that failed to send and those saved during editing, the

same available operations as Outbox in 6.3 above.

6.5 SMS Settings

For the GSM SMS:

Menu > Messages > GSM SMS > Message Settings

Message Center: allows you to view/edit the message center number.

Validity Period: allows you to choose the validity period for the new sending SMS.

Delivery Report: get the delivery report when the message is successfully delivered to the recipient.

Save Sent Message: allows you to choose the option of saving the sent messages.

Enable Service Message: allows you to enable/disable receiving the service message.

Preferred storage: Select preferred storage.

Memory status: Check the message memory status.

For the CDMA SMS:

Menu > Messages > CDMA SMS > Message Settings

Validity Period: allows you to choose the validity period for the new sending SMS.

Delivery Report: get the delivery report when the message is successfully delivered to the recipient.

Save Sent Message: allows you to choose the option of saving the sent messages.

Preferred storage: Select preferred storage.

Memory status: Check the message memory status.

6.6 Send MMS

MMS, which contains text, picture, video and ringtone, is sent through the MMS center to another mobile phone or an e-mail account.

The phone supports sending and receiving MMS by EDGE, and multiple-sending.

Menu > Messages > GSM MMS > New MMS

Select **Options:**

Add Text: write text.

Add Audio: select an Audio from **File Manager** and add to the MMS.

Add Image: select an image from **File Manager** and add to the MMS.

Add Video: select a Video from **File Manager** and add to the MMS.

Use Templates: select a phrase from the list and insert it into the MMS.

Input Number: enter the number edit screen.

Send: send the MMS.

Tip: The phone supports multiple-sending (up to 20 numbers). You can also send MMS on.

6.7 MMS Inbox

Menu > Messages > GSM MMS > Inbox

Select **Options:**

View: read the highlighted MMS.

Delete: delete the highlighted MMS.

Multi Delete: select multiple MMS to delete.

Delete All: delete all the MMS from the Inbox.

Tip: there have another inbox of **MMS Notify** which used to save the MMS push notification message.

6.8 MMS Outbox

MMS which have been sent or can't be sent are stored in the Outbox.

Menu > Messages > GSM MMS > Outbox

Select **Options:**

View: read the highlighted MMS.

Delete: delete the highlighted MMS.

Multi Delete: select multiple MMS to delete.

Delete All: delete all the MMS from the Outbox.

6.9 MMS Drafts

MMS saved during editing are stored in the Draft.

Menu > Messages > GSM MMS > Drafts

Select **Options:**

View: read the highlighted MMS.

Delete: delete the highlighted MMS.

Multi Delete: select multiple MMS to delete.

Delete All: delete all the MMS from the Draft.

6.10 MMS Settings

Menu > Messages > GSM MMS > MMS Settings

Connect Type: choose the connection type–HTTP/WSP.

MMS Access: allows you set the access – Choose from Registering/Always On/ Always Off.

When receive MMS: choose from – Retrieve At Once/Retrieve Later/Do not Retrieve

Receive Anon.: select the ON/OFF option to allow anonymous people to send or not send an MMS.

Receive Ads: select the ON/OFF options to receive and not receive advertisement.

Expiry Period: choose the time period which MMS stay in server when do not be received (Maximum Period, 1 hour, 6 hours, 1 day, 2 days, 1 week).

Memory Status: Allows you to check the available and used memory.

6.11 Templates

Menu > Messages > Templates

The phone has preset frequently used phrases which may be selected and added to the text when you are editing SMS/MMS. Preset phrases may be modified.

6.12 Chat

The phone provides two chat rooms for SMS. The contents of chat will be sent as SMS. If the receiver's mobile phone does not support the chat function, the chat messages you send will be received as common SMS.

Menu > Messages > GSM Chat

Select either chat room and enter the setup screen. Edit **My Nickname**. During the chat, this nickname will be used and sent with the text to the person you chat with. Edit the number of the person you want to chat with.

After setting, you can begin chatting. The chat contents between you and the other party will be displayed in lines on the screen, and the screen will also display the number of the other party.

6.13 Voice Mail

The phone supports Voice Mail.

For the GSM voice mail:

Menu > Messages > GSM Voice Mail

Set the voice mail numbers. When connecting by GSM network, you can call and listen to the voice mail.

For the CDMA voice mail:

Menu > Messages > CDMA Voice Mail

Set the voice mail numbers. When connecting by CDMA network, you can call and listen to the voice mail.

6.14 My Folder

The folder is used to save the SMS in the memory card.

Menu > Messages > My Folder

Select **Options**:

Open: open the highlighted folder.

Add: add the new folder.

Edit: edit the highlighted folder.

Delete: delete the highlighted folder.

Tip: you can add the folder which include the number you wish, when you receive the SMS from this wished number, this message will be moved to this folder automatically. The other operation please refer to the SMS inbox.

6.15 Broadcast Message

Menu > Messages > Broadcast Message

The phone supports Broadcast Message. It is supported by GSM network. Broadcast messages are single-way messages sent to the users of the network operators by the message service center. For the contents and channel setup of broadcast messages, consult your network operator.

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You need to set Receive Broadcast Message to **On** before you can use Broadcast Message.

Tip: If you have opened and turned on Broadcast Message, you can select **Read Message** to browse the broadcast messages received. The phone will display 5 broadcast messages at most, since old messages will be replaced by the messages newly received.

7.1 Customized Phone Settings

Functions	Description
Set time and date	Menu > Settings > Phone Setup > Time & Date
Schedule power on/off	Menu > Settings > Phone Setup > Schedule Power On/Off To disable and enable status; to activate/deactivate, switch on/off, and time in turn.
Select language	Menu > Settings > Phone setup > Language
Set Display characteristics	Menu > Settings > Display Setup > Wallpaper/Screen saver/Power ON/OFF Display/ Greeting Text/LCD Backlight/Show Date & Time/Show Operator Name.
Auto update of date and time On/Off	Menu > Settings > Phone setup > Auto update of date and time
Set 3D sensor	Menu > Settings > 3D Sensor Setup. You can active/deactivate some special function related with the 3D sensor, such as change wallpaper, previous/next song in music player, answer the incoming call.
Set greeting text	Menu > Settings > Display Setup > Greeting Text
Specify the dedicated key	Menu > Settings > Phone Setup > Dedicated Key By default: Up > User Profiles Down > Messages Left > Alarm Right > Calendar The 2 golden coloured keys indicate shortcut to Music (MP3 Player and FM Radio)
Set LCD Backlight	Menu > Settings > Display Setup > LCD Backlight
Set GSM caller ID	Menu > Settings > Call Setup > GSM Caller ID
Set GSM call waiting	Menu > Settings > Call Setup > GSM Call Waiting
Set CDMA call waiting	Menu > Settings > Call Setup > CDMA Call Waiting
Set GSM call divert	Menu > Settings > Call Setup> GSM Call Divert Tip: You can select Cancel All Divert to cancel all the divert settings.
Set CDMA call divert	Menu > Settings > Call Setup> CDMA Call Divert
Set GSM call barring	Menu > Settings > Call Setup > GSM Call Barring. Restrict Calls is a GSM network service. Please contact your network operator to obtain the password for opening this service.
Activate / deactivate the call time reminder	Menu > Settings > Call Setup > Call Time Reminder
Activate / deactivate the call time display	Menu > Settings > Call Setup > Call Time Display
Activate / deactivate the Call time alert	Menu > Settings > General call settings > Call time reminder You can select Single or Periodic .
GSM network setup	Network selection:

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	<p>Menu > Settings > Network Setup > Network Selection</p> <p>New Search: The phone will select a new network automatically.</p> <p>Select Network: The phone will search and display the list of known networks for you to select the desired one, after which, the phone will try to log in the selected network. If the selected network is registered successfully, it will prompt so.</p> <p>Selection Mode: To switch search methods.</p> <p>Preferred network: Menu > Settings > Network Setup > Preferred Networks</p> <p>GPRS connection: Menu > Settings > Network Setup > GPRS Connection</p>
Select preferred network	Menu > Settings > Network setup > Preferred networks
Set information of GPRS Connection	Menu > Connectivity> Data account>GPRS/GSM Data
Owner number	Menu > Settings > Owner Number. Here you can edit the owner number in the SIM/UIM, and view the IMEI/MEID.
Set reception mode	Menu > Settings > Reception Mode. You can select the standby mode for the phone: GSM/CDMA Dual Mode/GSM Mode/CDMA Mode/PDA.
USB work mode	Menu > Settings > USB Config. Here you can select the USB work mode: Mass Storage/Modem.
Restore factory default	<p>Menu > Settings > Restore Factory Settings</p> <p>Tip: You need to enter the phone password when you want to restore factory default. The preset phone password is 0000. Please bear your password in mind. In case you forget it, contact the local dealer or an authorized service center.</p>

7.2 Profile Setup

Functions	Description
Activate the profile mode	Menu > Settings> User Profiles >Options > Activate
Activate 'silent-vibration mode' in idle condition	Long press the # key on your keypad to activate the vibration mode
Set the ringtone(Ring/Alert Type/Ring Type) for incoming calls	Menu > Settings > User Profiles > Customize > Tone Setup> CDMA(/GSM) Incoming Call
Set the ringtone(Ring/Alert Type/Ring Type) for Alarm	Menu > User Profiles > Customize > Tone Setup > Alarm
Set the ringtone (Ring/Alert Type) for messages	Menu > User Profiles > Customize > Tone Setup > CDMA(/GSM) Message Tone
Set the ringtone for keypad tone	Menu > User profiles > Customize > Tone Setup > Keypad Tone
Adjust the volume of Ring	Menu > User Profiles > Customize > Volume

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Tone / Key Tone	
Set Alert Type of ringing	Menu> User profiles > Customize >Tone Setup>GSM/CDMA Incoming Call>Alert type
Set the ringtone type	Menu > User profiles > Customize > Tone setup>GSM/CDMA Incoming Call>Ring
Set the Extra Tone	Menu > User Profiles > Customize > Extra Tone
Set the answer mode	Menu > User Profiles > Customize > Answer Mode

7.3 Safety

Functions	Description
SIM lock	Menu > Settings > Security Setup>SIM Lock Warning: If you enter three wrong USB Cable_PIN codes in a row, you need to enter the PUK code to unlock. PIN code and PUK code are provided by the network operator.
UIM lock	Menu > Settings > Security Setup>UIM Lock Warning: If you enter three wrong UIM PIN codes in a row, you need to enter the PUK code to unlock. PIN code and PUK code are provided by the network operator.
Phone lock	Menu > Settings > Security Setup > Phone Lock The preset password is 0000
Auto keypad lock	Menu > Settings > Security Setup > Auto Keypad Lock Select to turn ON/OFF the keypad Note: Press the Left Soft key and the * key to lock/unlock the phone.
Call guard	Menu > Settings > Security Setup > Call Guard You can set the Incoming Call/Outgoing Call/Received Msg/Sent Msg Firewall here.
Data lock	Menu > Settings > Security Setup > Data Lock You can set the lock/unlock the user data of Phonebook And Call History/Messages/File Manager.
Fixed dial	Menu > Settings > Security Setup > Fixed Dial
Change password	Menu > Settings > Security Setup> Change Password

8 Multimedia and Entertainment

8.1 Camera

Menu > Multimedia > Camera:

When the camera is activated, the phone enters the view finding status.

On the view finding screen, press **Ok Key** to capture.

Tip: If in weak light, such as night or indoor scene, the ISO Sensitivity may increase, which will cause noise or mottle.

Before shooting, you can set the following as needed. Select **Options >**

Image: enter the photos.

Camera Settings: set EV, Banding, delay timer, shutter sound, and cont. shot,

Image Settings: set the size and quality of photos.

White Balance: set White Balance.

Scene Mode: set scene mode.

Effect Settings: set the special effects of photos, such as Grayscale, Sepia, Sepia Green and Colour Invert.

Add Frames: add the frame effect when capturing image under 240*320 resolution.

Restore Default: restore default settings.

8.2 Image Viewer

Menu > Multimedia > Image viewer

Or on the view finding screen, select **Options > Photos**

The phone will automatically read the entries with the format supported by the phone under the folder **Photos** of **File manager** and display a list of entries. If there is no entry, the list is blank.

On the Image viewer list screen, select **Options>**

View: view the highlighted photo.

Browse style: select the style of viewing.

Send: send the photo To Wallpaper, Screen Saver, Phonebook, GSM MMS or Bluetooth.

Rename: rename the highlighted file.

Delete: delete the highlighted file.

Delete all files: delete all the files from the list.

Sort by: sort the files in the list.

8.3 Video Recorder

Menu > Multimedia > Video recorder

- Press **Central Soft Key (Ok Key)** to record. When recording, press **Ok Key** to pause the recording, and press **Ok Key** again to resume recording.

Tip: If in weak light, such as night or indoor scene, the ISO Sensitivity may increase, which will cause noise or mottle.

Before recording, you can set the following as needed. Select **Options >**

To player: enter video player.

User manual

Camcorder settings: set White Balance, EV, Night Mode and Banding.

Video settings: set the video size, set the Video Quality, File size limit, Rec time limit, and record audio.

Effect settings: set the special effects, such as Grayscale, Sepia, and Sepia Green etc.

Restore default: restore default settings.

8.4 Video Player

Menu > Multimedia > Video player

Or, on the view finding screen, select **Options > To player**

The phone will automatically read the entries with the format supported by the phone under the folder **Movies** of the **File manager** and display a list of entries. If there is no entry, the list is blank.

On the video player list screen, select **Options >**

Play: enter the play screen of the highlighted file. Select **Ok Key** to begin/pause playing; press **Navigation key (Up/Down)** to adjust the speed, press **Navigation key (Left/Right)** to adjust the progress.

Send: send the video by MMS or Bluetooth.

Rename: rename the highlighted file.

Delete: delete the highlighted file.

Delete all files: delete all the files from the list.

Sort by: sort the files in the list.

8.5 Audio Player

The music player supports these formats: MP3, Midi, WAV, AWB, AMR and IMY.

Menu > Multimedia > Audio player

Create Play list:

Before you start to enjoy the music for the first time, you need to create a play list.

You can create a play list automatically.

1. In Settings, activate List Auto Gen.
2. On the play list screen, select **Options > Refresh List**.
3. The phone will add the tracks with the format supported by the phone under the folder **My music** of the **File Manager** to the play list automatically.

Player Settings:

1. List Auto Gen: Select ON/OFF to activate or deactivate.
2. Repeat: Select OFF/One/All to activate or deactivate.
3. Shuffle: Select ON/OFF to activate or deactivate.
4. Background Play : Select ON/OFF to activate or deactivate.
5. Byplay: This feature allows you make multiple playlists.

Display Settings:

1. Spectrum Display
2. Lyrics Display- Select ON/OFF to activate or deactivate

Sound Effects

Choose from a variety of sound effects like (normal, pop, rock, classical, party, normal, bass,

dance and treble)

Equalizer

Set the equalizer according to your preference.

Bluetooth Settings

1. BT Stereo Output: Select ON/OFF to activate or deactivate
2. BT Stereo Headset: Search the BT device to hear-.

NOTE: Add to Rings

Rings are the list of ringtones selectable in the profile mode setup. You can select a single track and add it to the Rings.

On the 'play list' screen, select a track and select **Options > Add to Rings**.

8.6 Sound Recorder

Menu > Multimedia > Sound recorder

On the Sound Recorder list screen, you can select:

New Record: begin recording. The recordings will be saved in the folder **Voice Recorders** under the **File Manager** automatically.

Play: play the highlighted recording.

Append: continue to record the highlighted recording. (The format must be AMR or AWB).

Send: send the highlighted record To Profiles, GSM MMS, Bluetooth.

Rename: rename the highlighted recording.

Delete: delete the highlighted recording.

Delete all files: delete all the recordings from the list.

Settings: set the format of the recording.

8.7 FM Radio

Menu > Multimedia > FM radio

Edit the channel list manually:

Options > Channel list

Options > Edit

Edit the channel list automatically:

Options > Auto search

Play on the background play

Options > Settings

Set the function On or Off.

Listen in by Loud Speaker:

Options > Settings

Set the Loud speaker On or Off.

When Playing :

Navigation key (UP): Play/Stop.

Navigation key (Down): Set the search mode **ON** or **OFF**.

Navigation key (Left/Right): Go to the previous/next channel from channel list when NOT on search mode or adjust the frequency length by length.

8.8 3D Messenger

Menu > Multimedia > 3D Messenger

This function allows user to show the **Text (as written in the application)** in 3-dimension through the side LEDs by quick shaking the phone; as illustrated in the image below. The image reproduced appears as a 3D rendition of the text.

Now flaunt your messages in 3D style!



Write it



Shake it



Flaunt it

9.1 Games

Menu > Applications > Games

9.2 Java

Menu > Applications > Java

You can install Java applications to enhance the multimedia function.

Run Java

Menu > Applications > Java > Run Java

Tip:

1. You can connect wirelessly to other compatible device with Bluetooth technology. Compatible devices may include computers, mobile phones. You can use Bluetooth connectivity to send images, music and sound clips, video clips, and notes.
2. Since devices with Bluetooth wireless technology communicate using radio waves, your devices and the other devices only need to be within a range of 10 meters of each other, but the connection may be subject to interference or could face obstruction from objects such as wall or from other electronic devices. If you face any problems while using the Bluetooth application, please contact the Micromax service/support center.

10.1 To Activate/deactivate Bluetooth Connectivity

Menu > Connectivity > Bluetooth > Power (On/Off)

10.2 To Search/Inquire Audio Device

Menu > Connectivity > Bluetooth > Search Audio Device

Tip: Please activate the Bluetooth first.

10.3 To Search My (new) device

Menu > Connectivity > Bluetooth > My Device > Search New Device

Tip: Please activate the Bluetooth first.

10.4 Active Device

Menu > Connectivity > Bluetooth > Active Device

Tip: Please activate the Bluetooth first.

10.5 Settings

Menu > Connectivity > Bluetooth > Settings- Allows you to:

- ON/OFF your Device visibility to other connected Bluetooth users.
- You can also Change Device Name, Authentication_
- Forward songs to your Bluetooth device.

Tip: Please activate the Bluetooth first.

Functions	Description
View the calendar	Menu > Organizer > Calendar
Add to do list	Menu > Organizer > To Do List Options > Add Or: Menu > Organizer > Calendar Options > Add task
View the events in the to do list	Menu > Organizer > To Do List Options > View Or: Menu > Organizer > Calendar Options > View tasks
Set the alarm	Menu > Organizer > Alarm > Edit
World clock	Menu > Organizer > World clock
Flash light	Menu > Applications > Flash Light. This feature can help you to make the side LED as flash light, you can use up/down key to adjust the flash light brightness.
Health (BMI)	Menu > Applications > Health > BMI (Body Mass Index). This feature helps you in calculating your correct weight according to your height.
Pedometer	Menu > Applications > Pedometer. This feature helps you to view the speed at which you are walking, your weight, distance covered, energy consumes and the kilocalories burnt.
Stopwatch	Menu > Applications > Stopwatch > Typical Stopwatch > Split timing/Lap timing / View record Press Start to start timing, and press Split / Lap continuously to record more than one time. Press Back to save the time. Menu > Applications > Stopwatch > nWay Stopwatch Press Start to start timing, and press the corresponding Navigation key to activate the sub-timing. The main timing will continue to add. Select Pause to stop the main timing and the sub-timing. Press Resume to resume the selected sub-timing.
Calculator	Menu > Applications > Calculator
Currency Converter	Menu > Applications > Currency Converter Input the exchange rate and Press OK . Select the exchange rate, input the figure and press OK .
Unit Converter	Menu > Applications > Unit Converter Select the wanted unit mode and Press OK . Select the detailed unit, and input the digits.
E-Book reader	Menu > Applications > E-Book reader

12 File Manager

When an USB cable is connected, you can use the phone as a USB mass storage.

Functions	Description
Open folders	Menu > File manager > Options > Open
Create folders	Menu > File manager > Options > Create Folder
Format	Menu > File manager > Options > Format Tip: The Format function will delete the data you have created and saved. Please back-up important data and keep them properly.
Remove	Menu > File manager > Options > Remove

13.1 WAP Browser

Menu > Connectivity > GSM/CDMA WAP Browser

You need to make the relevant settings in WAP Setup before you use the WAP browser to surf the web.

When the WAP browser is activated, if a homepage is set in WAP Setup, the phone will link the website indicated by the homepage; otherwise, you may enter a website and the phone will connect to it.

When surfing the web, select **Options >**

Refresh: To refresh the web page.

Homepage: To link the homepage.

Input-URL: input a website address.

Add Bookmark: Add to bookmark.

Set Homepage: set the URL as homepage.

Forward/Backward: To turn to the next /previous page.

Advance: Show URL info, Bookmark, Save item.

Exit: To exit the browser.

13.2 WAP Setup

WAP settings are required for surfing the web with WAP. Follow the steps below to set up a WAP account:

- Connectivity > Connection Setup (GSM/CDMA) > Choose desired GPRS account (Click on status for ON/OFF)
 - Connectivity >Browser Setup > Select HTTP/WSP
- You can now begin to surf!

For New Account:

- Menu >Connectivity > Connection Setup (GSM/CDMA)> Choose desired GPRS account > Choose MMS/WSP/HTTP >Save the settings of the account >Go to the created account & activate.

14.1 STK /UTK Services

If your SIM/UIM card supports STK/UTK, you may use the corresponding value-added services.

Menu > Connectivity > STK/UTK

15 Maintenance

Use a dry soft cloth to wipe general dirt.

Do not use a hard cloth, benzene or thinner to wipe the phone, otherwise, the surface of the phone will be scratched or could even result in the fading of colour.

16 Taking Care of your Device

- Your device is a product of superior design and craftsmanship and should be handled with care: The following suggestions will help you protect your phone:
- Always keep the small parts of the phone away from children.
- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will rust electronic circuits. If your device does get wet, remove the battery, and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Only use a soft, clean, dry cloth to clean the surface of the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use chargers indoors

For details, see the After Service Guide supplied with the phone.

You can enter text in English and digit.