# |GM210|USER GUIDE <br> -English 

Some of contents in this manual may differ from your phone depending on the software of the phone or your service provider.

## Part 15.21 statement

" Change or Modifications that are not expressly approved by the manufacturer could void the user's authority to operate the equipment. "

## Part 15.105 statement

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 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.


## Part 15 Class B Compliance

This device and its accessories comply with part15 of FCC rules.
Operation is subject to the following two conditions:
(1) This device \& its accessories may not cause harmful interference.
(2) This device \& its accessories must accept any interference received, including interference that may cause undesired operation.

## Body-worn Operation

This device has been tested for typical body-worn operations with the distance of 0.79inches (2.0cm) from the user's body.

To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches $(2.0 \mathrm{~cm})$ must be maintained from the user's body.

Additionally, Belt clips, holsters \& other body-worn accessories may not contain metallic components.

## GM210 features

## Parts of the phone

1. Earpiece
2. Main LCD
3. Send key

- Dials a phone number and answers a call.
- In standby mode: Shows the history of calls.

4. Alpha numeric keys

- In standby mode:

Input numbers to dial
Hold down
Ong - International calls

- Activate Voice mail centre menu
2ad to -Speed dials
- In editing mode:

Enter numbers \& characters
5. Clear key

- Clears a character with each press. Hold the key down to clear all input.

6. End key

- switch on/off (hold down)
- End or reject a call.


## GM210 features

2. Soft keys
(Left soft key / Right soft key)

- These keys perform the function Indicated in the bottom of the display.

3. Confirm key / OK key

- Selects menu options and confirms actions.

1. Navigation key

- In standby mode:

Briefly: Go to Images
Album.
Briefly: Go to contacts menu.
() Briefly: Go to Profiles

Menu
Briefly: Go to MP3 Player Menu
In menu: Scroll up \& down

1. Headset/Charger/USB cable connector
NotePlease ensure the phone is poweredon , external memory card isinserted and in idle mode beforeconnecting the USB cable for MassStorage.
2. Lock/Unlock key
3. Camera key
4. Side keys

- In standby mode (opened):Keypad tones volume adjustment
- In standby mode (closed):
Show Date \& Time by turns
During a call: Earpiece volumeadjustment
- During playing MP3 music:Audio volume adjustment

5. Micro SD memory card socket

## GM210 features

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## Display Information



| Area | Description |
| :--- | :--- |
| First line | Displays various icons. |
| Middle lines | Displays messages, <br> instructions and any <br> information that you <br> enter, such as number <br> to be dialled. |
| Last line | Shows the functions <br> currently assigned to <br> the two soft keys. |

## On-Screen Icons

The screen displays several icons. There are described below.

| Icon | Description |
| :---: | :--- |
| अ-rill | Indicates the strength of <br> the network signal.* |

## Note

* The quality of the conversation may change depending on network coverage. When the signal strength is below 2 bars, you may experience muting, call drop and bad audio.
Please take the network bars as indicator for your calls. When there are no bars, that means that there is no network coverage: in this case, you won't be able to access the network for any service (call, messages and so on).


## GM210 features

| Icon | Description |
| :--- | :--- |
| Indicates that GPRS |  |
| service is available. |  |


| Icon | Description |
| :--- | :--- |
| Yen | Indicates that external <br> memory is installed. |
|  | You have received a <br> message. |
| mail. |  |

## Getting started

## Inserting the SIM card and the handset battery <br> Make sure the power is off before you remove the battery. <br> 1. Remove the battery cover. <br> Press the battery release latch and slide the battery cover toward the bottom of the phone. And remove the battery cover.

## Note

Removing the battery from the phone when the power is on may cause the phone to malfunction.
2. Remove the battery.

Hold the top edge of the battery and lift the battery from the battery compartment.

## 3. Inserting the SIM card.

Inserting the SIM card into the holder. Slide the SIM card into the SIM card holder. Make sure that the SIM card is inserted properly and that the gold contact area on the card is facing downwards. To remove the SIM card, press down lightly and pull it in the reverse direction.

## Getting started

## Caution!

The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card while handling.
Follow the instructions supplied with the SIM card.
4. Inserting the battery.

Inserting the bottom of the battery first into the bottom edge of the battery compartment. Push down the top of the battery until it snaps into space.

## Charging the Battery

To connect the mains adapter to the phone, you must have installed the battery.

## 5. Replace the battery cover.

Lay the battery cover in place of the phone and slide it until the latch clicks.

1. With the battery in position in the phone, connect the lead from the travel adapter to the socket on the left side of the phone. Check that the arrow on the lead connector is facing towards the front of the phone.
2. Connect the other end of the mains adapter to the mains socket. Use only the included packing charger.
3. The moving bars of battery icon will stop after charging is complete.

## Caution!

- Do not force the connector as this may damage the phone and/or the travel adapter.
- Installing the battery pack charger vertically to wall power outlet.
- Ifyou use the battery pack charger out of your own country, use an attachment plug adapter for the proper configuration.
- Do not remove your battery or the SIM card while charging.


## WARNING!

- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Make sure that no sharp-edged items such as animal teeth, nails, come into contact with the battery. There is a risk of this causing a fire.
- Do not place or answer calls while charging the phone as it may shortcircuit the phone and/or cause electric shock or fire.


## Disconnecting the adapter

1. When charging is finished, the moving bars of the battery icon stop and 'Battery Full unplug the charger' is displayed on the screen.
2. Unplug the adapter from the power outlet. Disconnect the adapter from the phone by pressing the tabs on both sides of the connector and pull the connector out.

## Getting started

## Note

- Ensure the battery is fully charged before using the phone for the first time.
- Do not remove the battery or SIM card while charging.
- In the case the battery is not properly charged, please turn the phone off and on using the power key, then recharge the battery. After detaching and reattaching the battery, please recharge the battery.


## How to use a microSD memory card

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<microSD memory card>
< How to installing a microSD memory card>

1. Turn the phone off. Inserting or removing the memory card when the phone is on may damage the files stored in the memory card.
2. Open the slot protection.
3. Installing the memory card into the slot. The gold contacts must be kept on the back of the microSD memory card. If the memory card doesn't go into the slot easily, you may be trying to installing it in the wrong way or there could be a foreign object in the slot.
4. Close the slot protection.
5. To remove the memory card, turn the phone off. Open the slot protection and carefully extract the memory card.

## Note

- Avoid using the memory card when the battery is low.
- When writing to the card, wait for the operation to complete before removing the card.
- The card is designed to fit easily into the system one way only.


## Note

- Do not bend the card or force it into the slot.
- Do not install any memory cards other than those made by microSD.
- If the microSD has been formatted using FAT32, format the microSD using FAT16 again.
- After you insert microSD card into your phone, please check the icon area on your screen.
- If the memory erroricon displayed, your memory card is not formated or is unsuppported by the phone.
- In this case, you have to try to format your memory card.
- If the memory error icon is still displayed on icon area , please contact service center.

For more information on the microSD, please refer to the memory card instruction manual.

## Getting started

Memory card formatting
Before you start to use the memory card you have to format it. After you insert the memory card, select Menu $\rightarrow$ Settings $\rightarrow$ Memory status $\rightarrow$ External memory, then press the OK key.

This operation should only be done when you insert the memory card for the first time. During formatting various folders will be created for different data types.

## Turning your handset on

Ensure that your SIM card is in your handset and the battery is charged. Press and hold the end key until the power comes on. Enter the SIM PIN code that was supplied with your SIM card if the PIN code request is set to On. After a few seconds you will be registered on the network.

## Turning your handset off

Press and hold the end key until the power goes off. There may be a few seconds delay while the handset powers down. Do not turn the handset on again during this time.

## Access Codes

You can use the access codes described in this section to avoid unauthorized use of your phone. The access codes (except PUK and PUK2 codes) can be changed by using Change codes feature of Settings menu.

## PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card against unauthorized use. The PIN code is usually supplied with the SIM card. When the PIN code request is set to Enable, your phone will request the PIN code every time the phone is switched on. When the PIN code request is set to Disable, your phone
connects to the network directly without the PIN code.

## PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some SIM cards, is required to access functions such as advice of Call costs and Fixed dial number.
These functions are only available if supported by your SIM card. Check with your network for further information.

## PUK code (4 to 8 digits)

The PUK (PIN Unblocking Key) code is required to change a blocked PIN code. The PUK code may be supplied with the SIM card. If not, contact your network operator for the code. If you lose the code, also contact your network operator.

## PUK2 code (4 to 8 digits)

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you lose the code, also contact your network operator.

## Security code (4 to 8 digits)

The security code protects the unauthorized use of your phone. The default security code is set to ' $0000^{\prime}$ and the security code is required to delete all phone entries and to activate the Reset settings menu. Also, the security code is required to enable or disable the phone lock function to prevent unauthorized use of the phone. The security code default setting can be modified from the Security menu.

## General Functions

## Making and answering calls

## Making a call

1. Make sure your phone is powered on.
2. Enter a phone number including the area code.
Press and hold the © key to erase the entire number.
3. Press the $\checkmark$ key to make the call.
4. To end the call, press the key.

## Making a call from the call history list

1. In standby mode, press the $\checkmark$ key, and the latest incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using the up/down navigation key.
3. Press the $\circlearrowleft$ key.

Making an international call

1. Press and hold the 0 key for the international prefix. The ' + ' character automatically selects the international access code.
2. Enter the country code, area code, and the phone number.
3. Press the $\circlearrowleft$ key.

## Ending a call

When you have finished your call, press the key.

## Making a call from the

 ContactsYou can save the names and phone numbers dialled frequently in the SIM card as well as the phone memory known as the contacts list. You can dial a number by simply looking up the desired name in the contacts.

## Answering a call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if saved in the contacts) is displayed.

1. To answer an incoming call, open the phone when Flip open has been set as the answer mode. You can change the answer mode what you want by using the Answer mode feature.

## Note

If the Any key has been set as the answer mode, any key press will answer a call except for the - key or the right soft key.

- To reject an incoming call when flip is closed, press and hold side down key on the left side of the phone without opening the flip.
- You can answer a call while using the Contacts or other menu features.

2. To end the call, close the flip or press the - key. (If you are using Headset, call continues even after closing the flip)

## Signal strength

You can check the strength of your signal by the signal indicator ( Wind ) on the LCD screen of your phone. Signal strength can vary, particularly inside buildings. Moving near to a window may improve reception.

