

User Manual

Mobile Phone

Model:Magnum

Brand Name: iSWAG

FCC ID: O55MAGNUM

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Thanks for using GLX smart phone. The *Quick Start Guide* will help you better understand GLX smart phone and how to use the important functions.

Power key: Press and hold this key to turn on/off the mobile phone; in standby state, press this key to turn on/off the screen

Menu key: Press this key to open the action list, so that you can execute the action in current interface or menu.

Home key: Press this key to return to the home page from any application or interface.

Back key: Press this key to return to previous interface, or close the dialog box, menu, notification panel or the screen keypad.

Side key: Press this key to adjust volume

Installation method and precautions of SIM card

By setting PIN (personal identification number) code of the SIM card, you can protect your SIM card from illegal operation.

Installing SIM card

This is a dual SIM mobile phone with two SIM slots. Please turn off the mobile phone first, take out the battery, and insert the SIM card into the slot as shown in the picture below; then, place the battery into the battery jar and install the battery cover.

Precautions of SIM card

By setting PIN (personal identification number) code of the SIM card, you can protect your SIM card from illegal operation.

If the PIN code is enabled, you need to enter the valid PIN code when you turn on the mobile phone.

If you input wrong code for three times continuously, your SIM card will be locked and you need to input PUK code.

△Note: Your network service provider will set a standard PIN code (4-8 digits) for your SIM card. Please change it with your private password as soon as you get the phone.

Connecting to network

When the SIM card is decrypted, the mobile phone will search registered network or available

local network automatically. Once connected, the logo of the network operator appears in the top of the screen, the mobile phone is in standby state, and you can make or answer calls.

Please contact your network operator if the SIM card has a failure.



Precautions of SIM card:

- Put the SIM card out of children's reach.
- Please use, insert and remove the SIM card carefully because the SIM card and its contacts are prone to be scratched or damaged by bending.
- Do not expose the SIM card to electrostatic, dusty or moist environment.

Operation and installation methods of SD card

SD card is a removable mobile memory card inside the mobile phone and used for extending the storage space of the mobile phone.

Battery and charging methods

1. Connect the charger to provided USB cable.
2. Connect the charger plug to the power outlet.
3. Connect the USB cable to the mobile phone; this icon  indicates the charging status.
4. The battery is fully charged when the status icon changes to ; please disconnect the charger from the power outlet.
5. Disconnect the charger from the mobile phone.

△Note: If the battery isn't used for a long time or the battery is used up, the mobile phone may be not turned on normally while charging. It is normal. Please charge for a while before turning on the mobile phone.

The battery can be charged repeatedly; however, it is consumable product, please change a new battery if the standby duration reduces significantly.

The data service consumes more power and will reduce the standby duration.

The charging time changes according to temperature and battery usage.


The mobile phone will show prompt if the battery is too low. The mobile phone will power off automatically if battery level drops too low.

Unlocking mode

Mobile phone options list

In standby state, you can press the Power key to lock and turn off the screen, and press it again to turn on the screen. Press and hold the Power key to open the mobile phone option list.

Unlocking interface

In locked screen, tap the  icon in the bottom of the screen, slide to right to unlock the screen, or slide to left to access Camera and take pictures.

Main menu

Main menu page

Slide to left/right on the screen to switch the main menu page, and tap the Menu key to select

Manage applications or Settings

Drag and drop an icon to desktop to create a shortcut.

View notifications

Status bar

Pull down the status bar, to turn on/off WLAN, Bluetooth, Data connection, GPS,

Flight mode and customize profiles, or view the notifications of the mobile phone.

Manage applications

In Manage applications interface, you can manage the running applications to improve the running speed of the mobile phone. You can view the information of downloaded applications, applications installed on SD card, running applications and all applications, restrict permissions or uninstall third party applications.

Contacts

You can search contacts through pinyin, Chinese or English name and first stroke. Press the Menu key to select Delete contact, Contacts to be displayed, Import/Export,

Accounts, or Share visible contacts.

Smart dialing

In dial plate interface, the mobile phone will fuzzy match with local contact info and show in the result while you are typing. In call settings, you can set up voice call, video call, IP call and others.


During a call, you can access the dial plate or contacts through shortcuts.

After typing the number with keypad, press MENU and select Speed dial.

During the call, the backlight turns off when the phone is close to your ear for saving power and preventing misoperation

Messaging & browser

Messaging interface

Support pinyin, and third party input method software. Tap  to set up the common functions.

Tap **Switch** to switch among Chinese, English and stroke. If the language of spelling correction is set to English, tap the word in the input box while typing to get suggested results for choosing.

Browser

The navigation interface of the browser shows the thumbnails of commonly used web pages; you can tap to visit the web, or tap and hold the thumbnail to edit the web address information. In web browsing interface, press the Menu key to set up the web page.

Music

Music interface

Support MP3, aac, aac+, eaac+, ogg, midi and other formats; drag the progress bar while playing to move to any segment of the music, and tap Play button to pause or play.

Tap and hold artist, album or music name to perform operations such as play, add to playing list, send to ring tone, delete, and search; select search to search music and play online.


Camera

Camera function


Tap on the screen to focus and follow the focus automatically, making the capture of moving

object more convenient. You can set smile shutter, best capture, continuous shooting, common mode, automatic scene detection and other modes. The camera integrates various creative styles; you can tap to preview different effects.

Dual-camera

Support front camera; tap  to switch to front camera and take self photo shoot.

Video recorder

Support video recording , tap  to switch to video recorder.

Sound recorder

You can record the sound, and send through MMS or Bluetooth directly, or set as ring tone.

FM radio

Insert the headset and listen to FM radio, which supports loud speaker.

Gallery

You can view the pictures and videos recorded by the camera in Gallery and or pictures and videos on SD card.

In gallery, you can perform operations to multimedia files such as share, edit and set as wallpaper, or contact icon.

E-mail

Support Gmail and E-mail; you can create an account and read e-mails at any time and anywhere.

With this function, you can merge the e-mails of different e-mail boxes to the same interface.

File Manager

In File Manager interface, tap the Menu key to select New folder, Cut,

and view the files stored on SD card directly.

Tap and hold a file or folder and select Copy, Cut, Delete, Rename and other options.

Software store

This mobile phone is designed with built-in “play store”, which provides popular software and other sources; you can find wanted software through search or rank list. Experience the desktop shortcut of play store, get the recommended info quickly, and experience free download through WIFI or web client.

Settings

Security function

You can set up screen security, encryption, SIM lock, etc.

Backup and reset

In this interface: you can back up the application data, WLAN password and other settings to Google server ; and reset all data stored on the mobile phone.

Dual SIM function

SIM card management

You can insert two SIM cards into the mobile phone, turn on/off the SIM cards, edit SIM card name number, set up the background color, and set up data connection, voice call and video call.

Single SIM interface

If only one SIM card is inserted, the interface and operation mode switch to single SIM state automatically.

Drop-down menu bar

Drop down USB connection in menu bar; as the mobile phone can be set as flash drive, the files on SD card can be copied to PC or from PC to mobile phone.

Note: Hotspot function is supported.


Troubleshooting

Please refer to the following list of problems and solutions if there is any abnormality when you use the mobile phone. Please contact the distributor or service provider if it still doesn't work.

Problem	Reason	Solution
Can't access Internet normally when using browser	The network operator doesn't provide this service or you hasn't applied this service	Please contact and consult your network operator for information of how to apply and use this service
	The setting is not correct	Please refer to specific introductions of the browser
SIM card error	SIM card is damaged	Please contact your network operator
	The SIM card isn't installed properly.	Check the SIM card
	The metal surface of the SIM card is dirty	Clean it with clean cloth
Poor receiving	The mobile phone is used in bad signal receiving area, for example, near tall building or in basement, the radio waves can't reach these area effectively	Please make or answer a call in places with strong signal

	The mobile phone is used when communication is busy and lines are congested.	Try to avoid using mobile phone when communication is busy
Can't switch on	Battery is too low	Charge the battery
Can't make a call	Call barring is active	Cancel call barring
Can't connect to network	SIM card is invalid	Please contact your network operator
	Beyond service area	Move to service area of your network operator
	Weak signal	Move to a place with strong signal and try again
Can't charge	The voltage is not within rated range of the charger	Use an allowed voltage within the rated range of the charger
	Nonstandard charger is used.	Use a charger specially designed for the mobile phone
	Poor contact	Check whether the plug is connected properly

Toxic and Hazardous Substances Declaration

Part Name	Toxic and hazardous substances or elements					
	Lead (pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr+6)	Polybrominated biphenyl (PBB)	Polybrominated diphenyl ether (PBDE)
Master unit						
Battery	×					
Charger	×		×		×	×
Accessories						
<p>∴ indicates that this toxic or hazardous substance contained in all the homogeneous materials for this part is below the limit requirement in SJ/T11363-2006.</p> <p>×: indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials for this part is above the limit requirement in SJ/T11363-2006.</p>						
 <p>The environmental use period of the product is 20 years. The symbol is shown in the left. Certain changeable parts may have a different environmental use period (e.g. battery unit module) pasted on the product. This environmental use period only applies to the products operated under the condition regulated in the Manual.</p>						

Use the GSM Mobile Mobile in the environment with the temperature between -10 and 50 , otherwise, it may damage your Mobile. It can be operating under 2000m.

For the following equipment: Mobile Mobile

CE 0700

Is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The product shall only be connected to a USB interface of version USB2.0 or higher and that the connection to a power USB is prohibited.

Caution:

For Adapter: Shall be installed near the equipment and shall be easily accessible.

For Battery: Risk of explosion battery is replaced by an incorrect type, dispose of used batteries according to the instructions.

To prevent possible hearing damage, do not listen at high volume levels for long periods.



FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 0.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories that cannot maintain 0.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSI C95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

TIPS ON EFFICIENT OPERATION:

For your phone to operate most efficiently:

- Extend your antenna fully.
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body with the minimum separation distance of 0.5cm is 1.139W/kg; next to the head is 0.527W/kg. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Do not use the device with the environment which below minimum -10°C or over maximum 50°C , the device may not work.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Ad Hoc function is supported but not able to operate on non-US frequencies.