

User Manual

GSM Mobile Phone

Brand Name: Ice Mobile

Model Name: Hydro

FCC ID: C89-HYDRO

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Remarks:

It is a floatable phone and not 100% waterproof. So please avoid bring in the water.

1. Introductions

1.1 INFORMATIONS:

Thank you for choosing our mobile phone. With this user manual, you can understand the operation of the mobile phone and enjoy its perfect function and simple operation. This phone is designed for GSM network. Besides basic messages function, it also provides various practical functions, including alarm, calendar, FM radio, calculator and slide key, to make your work and entertainment more convenient. In addition, the phone utilizes personalized human-computer interface and satisfies your different requirements with its perfect functions.

2. Before using

2.1 Keys description



2.2 Functions of keys

Left soft key	Performs the function indicated at the left bottom of the screen
Right soft key	Performs the function indicated at the right bottom of the screen
Centre key	Press to enter the main menu
Message key	Quick access to message function menus
Audio player key	Quick access to Audio player function menus
4-Way Navigation keys	These keys (UP, DOWN, LEFT and RIGHT) allow for navigation through menu options and quick access to some function menus
Send key	Press to dial a phone number or answer a call, or

	view the call history
End/Power key	Press to end a call. Press to exit to the idle mode. Hold to switch on/off the phone.
numeric keys	Press to enter characters or alphabets, etc.

Note: In this User Manual, "press" means to press a key and release it, while "hold" means to press the key for at least two seconds and then release it.

2.3 Battery

The battery in original state has about 50% electricity and you can use it after unpacking. It performs best after full charge/discharge for the first three times.

2.4 Installing the SIM Cards and the Battery

Hold the End key for a while to power off the mobile phone Push the back cover above the battery and remove it.

Pull the left battery buckle outward and then lift the battery away.

Insert the SIM card into the SIM card slot lightly with the corner cutting of the card aligning to the notch of the slot and the gold plate of the card facing download, till the SIM card cannot be further pushed in.

With the metallic contacts of the battery facing the metallic contacts in the battery slot, press the battery down until it locks into place.

2.5 Charging the battery

Normally the remaining energy of the battery is indicated by the battery level icon at the upper right corner of the display screen. When the battery energy is insufficient, the mobile phone prompts "Battery low". If you have set an alert tone, an alert tone will be given off when the battery level is too low. A charging animation appears when the battery is being charged. When the charging is complete, the animation disappears.

2.6 Connecting to the network

2.6.1 SIM card

Please inset a valid SIM card (user identification card) into the phone before using it. SIM card is the key for you to enter digital GSM network. Inside the battery compartment you can see SIM card slot then insert your SIM card.

2.6.2 Unlocking the SIM card

By setting PIN1 (personal identification number) code of SIM card and handset lock code, you can protect your SIM card and phone from illegal use. When this function is put in

use, you have to enter PIN1 code each time you power on your phone. To unlock the SIM card before you dial or receive calls, You may cancel the SIM card protection (referring to chapter “Security setup”), and in this case, the SIM card will be unable to prevent illegal use.

- Press the END key to power on the phone.
- Enter PIN1 code use the right soft key to clear the incorrect input. If you enter a wrong PIN1 code for three times in a row, your SIM card will be locked by network and the phone will ask for PUK code. If you don’t know the PUK code, do not enter any code and send your SIM card to the operator. Details can be referred to in chapter “Security setup”

2.6.3 Making and receiving calls

In the standby interface, press number keys to input the area code and the telephone number, and then press the OK key to dial a call. To end the call, press the End key.

3. FUNCTION MENU

3.1 Powering your phone on/off

Make sure that the SIM card is in your device and the battery is charged.

Hold the End/Power key to power on/off the phone.

3.2 Turning the torch on/off

In the idle screen, hold the Right soft key can turn on or off the torch.

3.3 Locking and Unlocking the Keypad

In idle screen, press the left soft key and then press the *key with two seconds to lock the keypad. The unlock method is the same. Locking the keypad can prevent unintentional operations on it. You can answer an incoming call with the regular operation when the keypad is locked.

3.4 Text Input

- Press the # key to change the input modes.
- Press the * key to Select the specific symbols
- Delete Character: Press the Right soft key to clear a character. Hold the Right soft key to delete all characters.
- Move cursor to left or right: Among the text, press the Left/Right navigation keys to move the cursor to left or right.

3.5 Adding contact to the Phonebook

You can save numbers to your Phonebook. Access these numbers quickly and easily.

1. Go to Menu>Phonebook>Add new contact.
2. Edit the information and save it.

3.6 Making and receiving calls

The most basic way to make a call is to input the number in the standby mode and press the Send key. You can also make a call from the Phonebook list.

- ❑ To call someone: Go to Menu> Phonebook. Use the Up/Down keys to find the name of the person you want to call, and press the Send key.
- ❑ To receive a call, press the Send key.
- ❑ To end or reject a call, press the End/Power key.

3.7 Sending and receiving messages

You can use your mobile phone to send and receive messages.

- ❑ Send a message
 1. Go to Menu>Messaging>Write message>Text message.
 2. Write your message.
 3. When you finish writing an SMS, select to send or save the message.
- ❑ Receive a message

When you receive a new message, press “View” to open it. You can also go to Inbox to read the message.

3.8 Profiles

Go to Menu>Settings>profiles. You can select Options>Activate to activate a profile. Or you can select Options>Customize to edit a profile.

3.9 Call center

Go to Menu>Call center.

- ❑ Call history

Missed calls, Dialled calls and Received calls are saved in Call history. If the records are full, the earliest saved records will be deleted.

Also, you can delete call logs in Call history.

- ❑ Call settings

You can set Call waiting, Call divert, Call barring and so on.

3.10 Setting your phone

You can adjust various settings of your phone. Go to Menu>Settings.

- ❑ Phone settings: Set Time and date, Language and Display, etc.
- ❑ Network settings: Set Network selection, GPRS connection, etc.

- Security settings: Set security features to protect you from unauthorized use of your phone and SIM card.
 - Connectivity: Set Bluetooth and Data account.
 - Restore settings: Input the phone password to restore to the factory settings. Some personal information might be lost if you use this function, so be careful.
- Note: You may be required to input the phone password in some of the security settings interfaces. The default password is 1122.

3.11 How to take a photo

- Go to Menu>Multimedia>Camera.
- To take a photo: aim the camera at the object and then press the Center key to take the shot.
 - Configure camera: press the Left soft key to configure your camera.

3.12 How to play music

Go to Menu>Multimedia>Audio player. You can play the audio in your phone or the memory card.

3.13 How to use FM radio

- Go to Menu>Multimedia>FM radio.
- With the radio, you can search for radio channels, listen to them, and save them on your device.
- Note: please take your handset as the standard.

3.14 Using Services

Go to Menu>Services. In Services you can view internet content.

Important Regulatory Information

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 Outer 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 Commissions (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:

<ANSIC95.1> (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 1.024W/kg; next to the head is 1.065W/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.