## Bmobile W100

## User Manual

Product name: Mobile Phone
Model: W100
Trademark: Bmobile

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## 1 Welcom

Thank you for purchasing this cellular phone.
To guarantee your cellular phone works properly, please follow the instructions in this manual to prevent any possible incidents or malfunctions.
Follow all safety warnings to avoid injury or property damage.
Screen displays and illustrations in this user's manual are designed to help you operate your phone to its optimum performance.
We continuously strive to improve our products. Therefore, we reserve the rights to revise this user manual or withdraw it at any time without prior notice.

## 2 Your phone

2.1 Phone overview


### 2.2 Functions of Keys

| 1 | Earpiece | 9 | Ending/Power key |
| :--- | :--- | :--- | :--- |
| 2 | Display | 10 | \# key |
| 3 | Left soft key |  |  |
| 4 | Dial/Answer key |  |  |
| 5 | Keypad |  |  |
| 6 | * key |  |  |
| 7 | Navigation key |  |  |
| 8 | Right soft key |  |  |

## Number keys, * key and \# key

Press number keys 0 through 9 to input or edit state to input numbers and characters;
The \# key and the * key represent different functions in different states or different function menus.
Hold the \# key up to 2 s in standby state to activate or deactivate the silent mode.
Press the \# key in edit state to switch between input methods.
Pressing the * key in edit status to select a symbol.
Press * key twice can input "+" in standby interface. When the symbol "+" appears, press the * key quickly to input "P" or "W". "P" and "W" are used for calling the extension; " + " are used for dialing an international call.

Hold the 0 key to turn on or off the torch.

## 3 Getting started

### 3.1 Installing the SIM Cards and the Battery

An SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.
Installation:

* 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.


### 3.2 Linking to the Network

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network. After finding a network, the mobile phone enters the standby state. When the mobile phone is registered in the network, the name of the network operator is displayed on the screen. Then you can dial or receive a call.

### 3.3 Using the Headset

It would enter headset mode automatically when you insert headset to the slot. Make sure of inserting it at the bottom of the slot, or you can't use it normally.

## 4 Input method

This mobile phone provides multiple input methods, including English input and numeric input. You can use these input methods when editing the phonebook, short messages, files and so on.

### 4.1 Icons for Input Methods

After you enter an edit window such as a window for editing the phonebook, short messages or the memorandum, an icon is displayed to indicate the current input method:

Numeric input:"123"
English input in upper case:"ABC"
English input in lower case: "abc"

### 4.2 To Shift Entry Methods

Press the \# key to switch between input methods.

### 4.3 Numeric Input

You can input numbers with the numeric input method. Press a number key to input the corresponding number.

### 4.4 English input

Each key is used to represent multiple characters. Quickly and continuously press a key till the character you want appears. Input the next character after the cursor moves.

### 4.5 Inserting a Symbol

Press the * key to enter the Select symbol interface, use direction keys to select a symbol you want.

## 5 Using the Menus

### 5.1 Call logs

Through this function, you can view a list of missed calls, dialed calls and received calls etc.

## Delete all

You can delete the latest call records. Choose Delete call logs and then select to delete all the numbers in the call history, or delete only the numbers in the missed calls list, the dialed calls list or the received calls list.

## Call timers

Choose call timers to view the last call time, the total time of all dialed calls and the total time of all received calls, and/or to reset all the time.

## GPRS counter

Access this menu to view the sent or received GPRS volume or to reset counter.

### 5.2 Contacts

The mobile phone can store up to 1000 telephone numbers. The number of telephone numbers that an SIM card can store depends on the storage capacity of the SIM card. The telephone numbers stored in the mobile phone and in the SIM cards form a phonebook.

In phonebook, you can add the new contact by selecting menu "Add new contacts", and save the contacts to the mobile phone or SIM card; Or you can input phone number in idle screen, then press left soft key to save contacts; Or you can extract and save phone number while reading a message by selecting Options > Use number.

### 5.3 Settings

## Profiles

The mobile phone provides multiple user profiles, so that you can customize some settings to adapt to the specific events and environments.
Customize the user profiles according to your preference and then activate the user profiles. The user profiles fall into four scenarios: Normal, Silent, Meeting,Indoor and Outdoor. When you insert an earpiece to the mobile phone, the mobile phone automatically enters the Headset mode.

## Display

Users can access this item to set wallpaper, screen saver, contrast, power on/off display, keypad backlight time, auto keypad lock etc.

## Date \& time

Set the date format, the time format, and detail time of the location.
Note: If you remove the battery from the mobile phone or if the battery energy was exhausted a long time ago, you may need to reset the date and time when re-inserting the battery or powering on the mobile phone after recharging.

## Phone setting

Users can access this item to set language, shortcut, Auto power on/off schedule, power manager,browser selection etc.

## Call settings

Dual-SIM:Dual-SIM refers to two SIM card slots, and the two cards can standby at the same time or set one of them to display on the idle screen.
Caller ID: You can set caller ID as set by network , hide ID or send ID .
Call waiting: After you choose Activate, the mobile phone will contact the network. A moment later, the network will make a response and send a message to acknowledge your operation. If the call waiting function is activated, the network will alert you and the mobile phone screen will display the incoming call number if others are calling you while you are already in a conversation.
Call divert: this network function enables you to forward incoming calls to another number you have previously specified.
Call barring: The call barring function enables you to bar calls as needed. When setting this function, you need to use a network barring code, which can be obtained from the network operator. If the code is wrong, an error message will be prompted on the screen. After selecting a call barring option, continue to select Activate or Deactivate. The mobile phone will prompt you to input the call barring code and then contact the network. A moment later, the network will make a response and send the operation results to the mobile phone.

Auto redial: Set it to On or Off to enable or disable auto redial. If you set Auto redial to On, the mobile phone will automatically redial the number a moment later if the called party does not reply. The number of auto redial times can be set to a maximum of 10 . In the auto redial period, you cannot dial other numbers. To end the auto redial process, press the End key.

## Note: This function requires support from the network operator to which the SIM card is registered.

Call time reminder: To set single or circle tone in a call to make you know the time.

## Connections

Contact the network operator to obtain the following network services:
Network selection: Set Network selection mode to Automatic or Manual. Automatic is recommended. When Network selection mode is set to Automatic, the mobile phone will prefer the network where the SIM card is registered. When Network selection mode is set to Manual, you need to select the network operator's network where the SIM card is registered.

## Security

This function provides you with related settings about safety use.

## Restore factory settings

Use this function to restore factory settings. The preset password is 1234.

### 5.4 Message

You are able to create, read, send and delete messages through this function. If the short message memory is
full, a blinking SMS icon appears on the top of the screen. To normally receive short messages, you need to delete some of the existing short messages.
Write message: Input the content of the short message to be sent.
Inbox: received messages are listed in this item.
Outbox: All the messages that have been sent failed are stored in the Outbox.
Drafts: Draft messages are listed in this item.
Templates: You can define some templates and store it in this item. Or use the default templates to create a new message.
Message settings: This function enables you to set the default features about messages.
Broadcast message: This network service enables you to receive a variety of text messages, such as broadcast messages about weather forecast or road conditions.
Voice mail server: Dial the voice mail number to access your voice mail. The number is provided by your network operator. With the voice mailbox menu, you can carry out the following operations.
Note : If the short message memory is full, a blinking message icon appears on the top of the screen. To normally receive short messages, you need to delete some of the existing short messages.

### 5.5 Calendar

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc. Days with events entered will be marked.

### 5.6 Multimedia

## Camera

The phone is provided with a camera, which supports the photographing functions. Roll the phone to align the camera to the picture and then press OK key to capture photos. Pictures will be saved in the file system of the phone or the memory card. In the capture interface, you can press up or down direction key to zoom in and zoom out; left or right direction key to settings.

DV
This function enables you to record dynamic pictures. In the capture interface, press up or down direction key to zoom in and zoom out; left or right direction key to settings, OK key to capture videos clip.

## Image viewer

You can view the pictures or images through this function.

## Audio

Use this function to play audio files. By pressing the direction key can you control the playing process of audio player: play/pause(ok key),switch to last song/next song (press left or right direction key). In audio player interface, you can press up or down key to tune volume.

## Video

Use this function to play video files. By pressing the direction key can you control the playing process of video player: play/pause(ok key), fast forward (press right direction key) and rewind (press left direction key). In video player interface, you can press up or down key to tune volume.

## Sound recorder

You can record MP3, AMR \& WAV format audio files through this function. The AMR takes the compression algorithm. So in the same memory condition, it has longer recording time than WAV. Press OK key to start Recording.

## Fun \& Games

We have two games: Sokoban and Snake, you can play by press in someone.

## FM radio

You can use the application as a traditional FM radio with automatic tuning and saved channels. In FM radio interface, you can press up or down key to tune volume, press ok key to play/pause the playing process of the current channel, press left or right key to switch last/next channel.

### 5.7 Application

## File manager

The phone provides a certain space for users to manage files and supports the Memory card. The capacity of the Memory card is selectable. You can use the file manager to conveniently manage various directories and files on the phone and the Memory card.

## Internet

This function enables you to view the internet. Your phone will ask you with existed way. You can start to view only by starting corresponding way

## Calculator

The calculator can add, subtract, multiply and divide. To use the calculator.

## Memo

Use this function to create new memo, which you can view, add, edit, delete, delete overdue, delete all, jump to date, view uncompleted, send V-Calendar and saved as file. If you have set the alarm for the memo, alarm will sound when time is up, the content of memo will display at the same time.

Clock
Five alarm clocks are set but deactivated by default. You can activate one, multiple or all of them as needed. For each alarm clock, the ringing date and the ringing time can be set.

## Unit conversion

The exchange rate conversion should first enter the exchange rate, and then enter the national currency value, and press the left soft key OK, in another edit box displays the values you want to.

## Ebook reader

E-book reader enables you to read TXT file. Through the USB connecting line putting files to E-book folder of phone or T-Flash card. After finishing downloading, you can find the folder and open the E-book to read text directly.

## Flashlight

Press 0 key to turn on or off in the idle screen.

## Bluetooth

With Bluetooth, you can make a wireless connection to other compatible devices, such as mobile phones, computers, headsets and car kits. You can use the Bluetooth to send images, video clips, music, sound clips and notes, and transfer files from your compatible pc.

### 5.8 STK

STK service is the tool kit of SIM card. This phone supports the service function .The specific items are depended by SIM card and network. Service menu will
be auto added to the phone menu when supported by network and SIM card.

## FCC Caution.

## § 15.19 Labelling requirements.

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.

## § 15.21 Information to user.

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

## § 15.105 Information to the user.

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.

## Specific Absorption Rate (SAR) information:

This Mobile Phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.
FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is $1.6 \mathrm{~W} / \mathrm{kg}$ averaged over one gram of issue.This device was tested for typical body-worn operations with the back of the handset kept 10 mm for body worn. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10 mm for body worn. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

## Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10 mm for body worn must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device
should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

