# CM370-MV USER MANUAL

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### 1. Safety and cautions

- ◆ Switch off the phone in the vicinity of chemical plants, gas station, and other explosive objects.
- ◆Keep the phone away from the children.
- ◆ Please switch off your phone as instructed where notices are present.
- ◆Switch off the phone before boarding on the plane and don't switch on the phone during flight.
- ◆Please strictly conform to your local legal regulations during a drive. When hands free function is available, please use the hands free calling device to ensure safety. Please park the car at the roadside for communication only if in emergency.
- ◆ Take special care when using the mobile pone in the vicinity of devices like pacemaker, hearing aids and electro-medical equipments, which may be interfered by the mobile phone. When using other medical equipments, please consult the vendors of these equipments or doctors for relevant information.
- ◆ No guarantee for the accessories and fitments not produced by the original factory.
- ◆ Never attempt to disassemble the phone by unauthorized persons. Contact the authorized service center in your region in case of any trouble with your mobile phone.
- ◆ Recharging the phone without battery being installed is prohibited.
- ◆ Charge the phone in well-ventilated environment and keep it away from inflammable and explosive objects.
- ◆ To avoid demagnetization, keep the handset away from magnetic

substances such as magnetic discs or credit cards.

- ◆ Ensure to keep the handset away from to liquid. Take the battery off and contact the authorized service center if the handset soaked or eroded.
- ◆ Avoid using the phone in too high or too low temperature environment. Never expose the phone directly under sunlight or in high humidity or dusty environment.
- ◆ Don't use liquids or damp cloth with strong detergents to clear the handset.
- ◆ Avoid dropping, crashing or excessively squeezing the phone or it maybe subject to damages of different degrees.
- ◆ The original factory will not take any responsibility in the case of noncompliance with the above advices or improper use of the phone.
- ◆ Please send used batteries to specific locations. Don't dispose the batteries into dustbins.

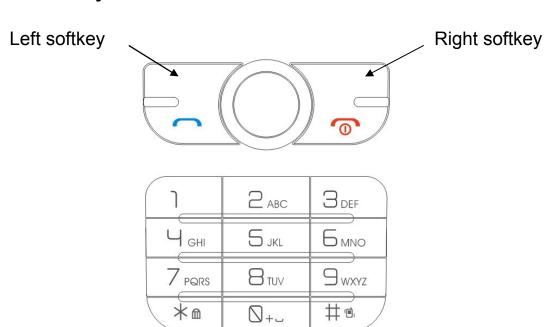
### 2. Phone Layout



Note: Picture is for reference purposes only.

- 1 Receiver
- 2 USB
- 3 Camera
- 4 Speaker

### 2.1 Keys



Switch on/Switch off the telephone (long keypress)

End call

Return to the main screen

Pick up

Send a call

Access call memory (Redial) (short keypress)

Navigation key

Confirm an option (press the middle of the key)

Access main menu(short keypress)

\* From main screen

- Short keypress: \* P
- Long keypress: lock/unlock the phone

In Edit mode:

- Short keypress: access the Symbols table

# From main screen

- Short keypress: #
- Long keypress: activate/deactivate the vibrator

In Edit mode:

- Short keypress: change input methods
- □+□ From main screen
  - Short keypress: 0

In Edit mode:

- space or zero

#### 2.2 Main screen icons

- Signal strength received by the antenna
- Alarm clock
- There is (are) unread message(s).
- Vibrate icon
- Battery level indicator (This icon indicates full battery).
- Ring icon
- Vibrate first then ring
- Mute Icon

# Keypad locked

# 3. Specifications List

Phone Type Specification	CM370MV
Dimensions	106 X 46 X 13mm
Weight	65g
Screen Display Resolution	1.77"TFT,Resolution:128*160pixels
Card Type	NO RUIM card
Applicable System	800MHz
Contact Capacity	500 sets in the phone
SMS	Support
MMS	Support
LMS	Support
MP3	Support
MP4	Support
Camera	Support
T-Flash	Support
Alarm	Support
Calculator	Support
Stopwatch	Support
Gallery	Support
World Time	Support
Calendar	Support
Schedule	Support

# **4.Essential Topics**

# **♦** Communication Control Keys

The 'Calling' key is used for making a call (after a number has been entered); or for viewing recent call records.

The 'End' key is used for ending a call (during dialing and communication

state), or for exiting menu under menu state to return to standby menu.

Pressing and holding this key switch on or off the phone.

### **♦**Functional Keys and Soft Keys

Direction keys of up, down, left and right direction are used for browsing menus, lists, options or content compiled.

Under standby state, the up-direction key is used as shortcut key for Camera; the down-direction key is used as shortcut key for Settings; the left-direction key is used as shortcut key for write text message; the right-direction key is used as shortcut key for Contacts. Under standby state, the left soft

key is a shortcut key for accessing main menu and the right soft key is a shortcut key for Contacts. The functions of the two soft keys under other states are closely related to the phone's current state.

Under standby state, you can press and hold the key '#' to switch between silent and general mode; press center & '\*' key in a row to lock keypad.

### ♦ Standard keypad

Keys from '0' to '9', and key '\*' and '#' are used for dialing, inputting password, English letters, symbols etc and inputting Spanish.

■ **Note:** After the phone's standby interface maintains for period of time (time length is set by the user), the phone will turn off the backlight of the screen for the purpose of power saving. If the backlight of the screen goes out, you can press any key on the phone's keypad to turn on the backlight

immediately.

### **♦**Language and input methods

Languages supported by this phone are listed under the path [Settings]- [Phone Setup] - [Language].

This handset provides input methods as Spanish, English, Numbers and accustomed symbols input. Under editing status, you can press the key '#' to switch between input methods and press the key '\*' to switch to symbol.

For detailed operations please refer to relevant chapters of "Operation of Input Methods".

### **♦**Short message alert modes

You should choose refer to the path: [Profiles]-[choose one mode]-[Personalize]-[Message alert tone].

#### **♦**Call alert modes

This handset has five alert modes of Ring, Ascending, Ring once, Beep once, off. You should choose refer to the path: [Profiles]-[choose one mode]-[Personalize]

#### **♦**Find contacts

This handset provides a way to search for phone number by first letter of a name. Under the contact name list (press the right soft key under standby state or press the key under main menu to get in), after inputting the first letter of a name to be searched for correctly, the screen will display all the

it

records.

# 5. Getting started

### Charging your battery

The battery used in the phone is rechargeable. New battery must be fully charged before it is used for the first time. Only after several times of charging and discharging can the battery's efficiency made the best of.

To ensure the battery in optimal state, we recommend you discharge the battery fully at least once every month by consuming the power until the phone is switched off automatically.

During the course of charging, it is normal to find the battery and the phone slightly heat-up. The phone will automatically protect itself when battery temperature rises so as to control temperature variation.

The handset will give off alert as the battery is running out. When the power has run out the handset will be switched off automatically.

■Note: Actual time of usage of the battery varies according to different operation modes and settings of network base station. If you use the phone when battery is rather low, the phone may switch off automatically. Please recharge in time.

### Procedure for battery charging

Connect the charger to a main socket, and insert the charging plug into the USB of the phone.

At this time phone starts charging. The battery symbol will be gradually lengthened from right to left. You may choose to charge the battery under power-off or standby state.

When the battery is fully charged, charging operation stops automatically.

The battery symbol on the screen will maintain full-grid. At this time please unplug the charging plug.

■Note: i . For safety, neither change the parts and fitments of the battery by yourself nor take off the battery outer case.

ii. Please use charger of original make. Using charger of your choice may cause your phone to damage.

### 6. Basic operations

### **♦**Switching on

Pressing and holding the 'power on/off' key in the standby state may switch on the phone. It will automatically search the network if the phone has no password protection. Your phone remains in a searching state if it fails to find the available network system.

If a password for the phone is required after it is switched on, please input the correct one

# Switching off

To switch off the phone, please press and hold the 'on/off' key for 3 seconds and more in the standby state.

■Note: If you switch off the phone directly by taking off the battery, some

information to be stored in the phone may possibly get lost, which may cause inconvenience.

### ◆Making a call

Under standby state, input number directly via the keypad. Then press the 'Calling' key to make the call.

### **◆**Adjusting the volume of earpiece

During a conversation, you may press the up and down-direction key to adjust the volume of earpiece.

### ◆ Answering a call

When a call is incoming, the phone will prompt you according to the incoming call prompt mode you have set. To answer a call, press the 'Call control' key to answer the call directly or any key (If 'Any Key Answer' is set on) to answer. To reject a call, press the 'on/off' key and the other party will hear a busy tone.

# 7. Using the menu

### Enter the menu

Under the standby state, press the left soft key to access the main menu of the phone. Under the main menu interface, press the key '1—9' to access the corresponding 'Menu option list'.

The main menu have total 9 options, all menus of the phone have the function of text prompt for corresponding function.

Each set of menu is further divided into multi-item sub-menu. Menu

functions may let you set, check or change the phone's various functional settings to meet your personal requirements. Please refer to the following 'Menu option list' for selection of the functions you require.

Press the direction keys to select from the menu. Press OK key or left soft key to confirm or to enter the sub-menu list of the selected menu. Then press up and down-direction key to select and press the left soft key to confirm or enter into the lower-level menu.

Press the right soft key to return to higher-level menu. Press the 'on/off' key to exit the menu directly and return to the standby screen.

In editing state, the right soft key has deleting function. Press it once to delete one character and hold it to delete all the input characters.

In options, 'On' or 'Activate' is to enable corresponding function and 'Off' or 'Cancel' is to disable corresponding function.

# 7.1 Messages

From the main menu select "Messages" to create text / multimedia message. You can type a message and you can also modify a predestined message in Templates or customize your message by adding pictures, photos, sounds, titles, etc (only available while editing a MMS). While writing a message, select "Options" to access all the messaging options.

You can save your messages that you send often to Drafts or templates. When the phone receives a new short message, you will be prompted

according to setting and the icon will appear at the top of the main screen

to indicate unread short message. Press the up and down-direction key in

the message list interface to browse then press OK key. Press the up and

down-direction key to scroll over pages.

7.2 Call History

◆ Missed calls

If there are missed calls, you can view the detailed information of the

missed calls in the 'recent calls /missed calls' menu. Each record contains

the number or the contact name if number is already in the phonebook,

date, time etc. Press the 'Call control' key to dial this number and press

the right soft key to return to higher-level menu.

**♦**Received calls

The phone saves the 20 most recently received calls automatically.

Functional operation and display mode is the same as those of missed

calls.

◆ Dialed calls

The phone saves the 20 most recently dialed calls automatically.

Functional operation and display mode is the same as those of missed

calls.

◆Delete log

Delete Missed Calls: Delete records of recent calls.

◆Call time

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Record calls time of the phone.

#### 7.3 Contacts

Under the standby state, press the right soft key to access the phonebook. After accessing the phonebook, press up and down-direction key to browse records. When the cursor stops at a certain record, press the left soft key to access the menu of various operations for this record.

#### **♦**Contact List

This submenu displays such detail of this record as name, number etc.

You can select each item and then edit it.

#### **♦**Search

This handset provides a way to search for phone number by name. After correctly inputting the name to be searched, press the left soft key and the screen will display the record you are searching for.

#### **◆**Create New Contact

After accessing the Add menu, you may select to add a record to your phone.

# ◆Group

You can view the records in the phonebook by group (Friends, Family, Personal, Colleagues, Others)

# **♦** Set Speed Dial

Once: You can use "1" to "9" as the speed dial number to dial a number with 1 number key and the call key.

#### **♦ Delete ALL**

Delete all the records in the phonebook.

Memory Info: Display the memory status of the number stored in Phone.

### 7.4 Audio Player

Audio Player can play various types music files saved in your phone or T-flash. It supports the file format: MP3, MIDI, AAC, AAC+ 3GP, MP4, WMV,3g2

#### 7.5 Camera

You can use it to take photo and make photo album as you like.

#### 7.6 WAP

This function allows you to use various kinds of services on the Internet including Homepage, Search, Enter URL, History, Bookmarks, Push Box, Page List, , Advanced options, About and Exit Browser. This function can't be used without the support of Network Carrier. More information please contacts the Network Carrier.

#### 7.7 Tools

#### **♦**Alarm

Your cellphone has a built-in alarm clock with a snooze feature.

#### **◆**Calculator

Calculator can perform four fundamental operations (plus, minus, multiply, divide). Use 0-9 keys to input a value.

# **♦**Stopwatch

This unit provides a simple stopwatch function.

#### **♦**World Time

To view the time in different locations of the world, scroll right/left across the map.

#### **◆**Calendar

Calendar: You can view the current date or scroll the calendar to view other monthly calendars.

#### 7.8 Games

This handset provides two fully-graphic games: Russia Block and Snake. Select Games from the main menu to access the game list. Press the left soft key to confirm. When the game interface and description of the selected game appears, press the left soft key again to start the game. Both games allow turning the audio On/Off and provide Help and High Scores. Please see the menu for each game for Rules and Help.

# 7.9 Settings

#### ◆ Profiles

Here you can set different profiles according to your requirements. You have six choices: General, Silent, Meeting, Outdoor, Headset, In car.

# ◆Phone Setup

Here you can set Language, Greeting, Speed Dial, Clock Format, Date Format.

# **♦**Display Setup

Here you can set Wallpaper, LCD Backlight, Brightness.

## **◆**Call Setup

Here you can set Call Duration, Call Connect Notification, Blacklist, Any key answer.

### **♦**Security setup

You must input correct phone password before accessing security setup menu. The initial password is 1234.

### **♦**Airplane

Here you can set airplane mode on/off.

#### **♦Phone Info**

Show the phone information: Software Version, Hardware Version, Phone Number, MEID, PRL Version, SID.

### **FCC Regulations:**

- This mobile phone 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.
- This mobile phone 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 radiated 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.

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

•The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Please make sure the operating temperature of the device will be between -10~50  $^{\circ}\mathrm{C}$ 

### ▶ RF Exposure Information (SAR)

This mobile phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 1.41 W/kg and when worn on the body, as

described in this user guide, is 1.23 W/kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: U46-CM370MV

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do no t use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.