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Foreword

Thank you for choosing BIRD mobile phone – you have made a wise choice, congratulations!

Our cellular phones are approved for GSM networks and meet stringent European standards. Your phone may be used internationally with various networks depending on your roaming arrangements with your service provider.

To use this phone you must subscribe to a GSM service from a provider. We have included many features in this device but their function depends on the features available with your subscribed wireless network. Please contact your service provider for more information.

This User Manual is published by the manufacturer without any warranty.

Revisions and improvements resulting from typographical errors, inaccuracy of current information, and improvements to the device or software may be done without any prior

notification, but will be incorporated into newer editions. More information and help on your phone may be available at the manufacturer's website. The manufacturer reserves all rights to the contents herein.

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We strongly recommend you carefully read and understand this manual before using your phone in order to keep it under best conditions for your effective usage and utmost satisfaction.

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Accessories

Use only batteries, chargers, and accessories approved by Bird with this device. Use of any other types will invalidate the warranty and may be dangerous. Check with your dealer for available accessories. You may opt to buy:

Extra Battery

Extra batteries of various capacities are available from our company or through your dealer.

Quick Charger

Light weight, practical quick chargers used to connect with the USB data cable for charging on wall outlets. Charging time is about 2 to 4 hours. The charging condition is displayed on screen. You may use your phone while charging.

Earphone

A mini, practical, hands-free device; you can use its button to answer and end calls. Some

models may also come with a volume control knob. DO NOT plug or unplug the earphone when connecting dialed or incoming calls.

Glimpse of Your Phone

(The pictures below are for reference only)



Glimpse of Your Phone 5 **UIRD**

Key	Description	Key	Description
	OK key Press the key in idle interface to enter menu function. In general situation, it is identical with the confirmation key.		* key In idle interface, press the key to type *, long press the key to switch the ringtone and vibrate types. In edit interface, press the key to enter Select Symbol interface.
	Alphanumeric keys Be used to dial and input text in edit interface. When you are dialing an international call, long press the [0] key to input international initial dial-up "+". Speed dial key: edit 8 groups of speed dial numbers (corresponding numeric keys are [2]-[9]), long press the default speed dial key could directly dial.		# keys In idle interface, press the key to type #, long press the key to lock or unlock the keypad. In edit interface, press the key can switch input methods.

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Knowing the Keys

Key	Description	Key	Description
	Left soft-key/Right soft-key This key implements functions shown in the lower left/right hand corner. In idle mode, long press the left soft key to activate or deactivate the UVLight.		Navigator keys Left/Right navigator: The cursor will move leftwards or rightwards when editing. Up/Down navigator: Browse name, phone number, SMS and each submenu option one by one. The cursor would move upwards and downwards when editing.
	Call/Answer key Make and pick up call. In idle mode, press this key to display your recent call records.		In idle interface, press up navigator to enter search function of the phonebook, press left navigator to enter Inbox list interface, press down navigator to enter phonebook contacts list interface, press right navigator to enter Ringtone settings menu interface.
	On/Off, Eng/Cancel key End call or reject incoming call. Long press the key to switch on or off phone. In edit interface, press the key to exit the edit interface. Press the key in other interfaces to directly return to idle mode.		

UIRD 6 Knowing the Keys

Understanding Display Icons

Icon	Description	Icon	Description
	Network signal level The more the straight stripes, the stronger the network signal is.		Call divert Has been Activated the Unconditional of the call forwarding function.
	Alarm clock Alarm clock function has been set and activated.		Vibrate There has vibrate type within incoming call alert.
	Battery power The fuller the fill, the more the battery electric mass is.		ringtone There has ringtone type within incoming call alert.
	SMS icon SMS unread in the inbox, when the inbox is full, this icon will display and flash.		Voice mail Message unread in voice mail.
	Roaming In roaming mode.		

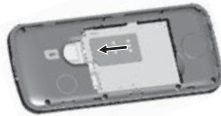
UIRD 8 Understanding Display Icons

Preparing your phone

Install SIM card

- ◇ Keep SIM card out of children's touch.
- ◇ Any abrasion or folding could easily damage SIM card, so please be extremely careful when you insert, remove and preserve it.
- ◇ Please make sure that you have cut off the power supply and have taken out battery before you remove SIM card.

Find SIM card's groove in the back of phone and slide it completely there. During installation, please make sure that the chip is facing downwards and pay attention to slot direction.



Install Battery

1. Align the battery chip with the metallic salient point in battery jar, insert the battery and press top of the battery downwards as per the arrow direction until it is inserted into the battery jar.
2. Slide battery cover into back of the phone until it is locked. (Refer to the figure)



Preparing your phone 9 **LRD**

Remove Battery

First switch off the phone and make it face downwards. Slide the back cover toward the bottom of the phone until it can be removed, then push toward the top of the phone and lift the battery at the center of the bottom side to remove.



- ◇ All settings or information stored in SIM card and the phone may be lost when the battery is removed.
- ◇ Please remove the battery when the phone is switched off, because it may suffer from abnormality if you remove the battery when it is switched on.

Charge Battery

Unclose dustproof soft gum of attachment mode on right side of the phone, insert one end of the charger, i.e., the charging plug into attachment mode and the other end into electrical outlet. If the phone is switched on and the battery power icon stripes in right hand of the screen are rolling, then it is charging. If the stripes are full and have stopped rolling, it is fully charged. If the phone is switched off when charging, the information of the charging will display in screen. After charging is finished, just pull out the plug.

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- ◇ Do not directly remove the battery panel when charging.
- ◇ The phone must be put in a ventilated place with the ambient temperature of 0°C ~ 45°C when charging.

Security codes

-PIN code

This is the private identity code of your SIM card, and PIN is usually provided by the Operation Company together with SIM card. If you enter the wrong PIN for successive three times, the SIM card will be locked and you need to enter PUK code to unlock. For further information please contact the operation company to unlock it.

-PIN2 code

PIN2 code is provided together with some SIM cards. This number provided by Operation Company is for inputting some functions (such as charge unit, FDN and etc). If you enter the wrong PIN2 for successive three times, you also need to enter PUK2

- ◇ When the battery current is low, the phone will give warning alert, and when it is too low, the phone will automatically switch off. Do not keep the battery current low for a long time, otherwise the battery quality and life could be damaged.
- ◇ A pre-charge will occur when the battery voltage is too low, so it is normal that the phone may not give charging alert.
- ◇ To guarantee the phone's normal work, please use the designated charger.

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code for unlocking. For further information please contact network operation company.

-PUK code

Change of locked PIN needs PUK, the private unlocking code. PUK and SIM card are provided together. Otherwise, please contact your service provider to obtain the code. If you lose this code, you should also contact your service provider.




-Phone lock code

Phone lock code can prevent others to use your phone without authorization (original phone lock code is 1234). To protect the safety of your personal information, please timely modify the original phone lock code.

LRD 12 Preparing your phone

Using your phone



Switching On

1. Long press the  key to switch on your phone, the backlight will be turned on and a switch-on animation will be displayed in screen.
2. The screen will display a warning interface if SIM card has not been installed or has bad contact. Long press the  key to switch off, please install SIM card again and make sure it is correctly installed.
3. If SIM card is being protected by PIN, you have to enter the correct PIN, then press the  key to confirm it.
4. If SIM card is locked, you need to enter PUK.
5. If the phone lock code has been set, you have to enter the code to unlock your phone.
6. After switched on, the phone will automatically search the network.


◇ Network name and signal level will display in screen if the phone has searched the authorized network. Otherwise the phone could only use some non-communication function like emergency calls.

Making a call

-Making a domestic call

In the idle interface, press the numeric keys corresponding to enter the phone number that you want to dial, including the necessary district number, press the  key to delete wrong enter; press the  key to make a call, then a dialing animation will display in screen, when the other side answers call status information will display in the screen.

-Making a call to a fixed extension set

some fixed extension sets can not be directly dialed through, you have to dial the switchboard first, long press the  key


Using your phone 13 

until "P" displays in screen, then you can dial the extension number.

Dial the fixed extension set on the following sequence:

District number - Switchboard number - P - extension number - Dial key

-Making an international call


To make an international call, long press the  key until the prefix symbol "+" of international call display in screen, which enables you to call the phone number from any country when you do not know the local prefix symbol (for example, it is 00 in china). Make an international call on the following sequence:

+ - country code - whole telephone number - Dial key



After entering the prefix number, you need to enter the district number and whole telephone number. Status district number are in accordance with conventional ones.

Just like the dialing of international call, "0" before the city district number should be deleted.

Calling a number in the Phonebook

Directly press the down navigator in the idle interface, or select Phonebook in the main menu to enter the phonebook contacts list interface, press the up/down navigator to find the contact that you want to dial, then directly press the  key to make a call.



Calling a number in the Call Records

All dialed calls, answered calls and missed calls are saved in each menu under the phone's call records according to their different type. When the records is full, former records will be automatically deleted. Press the  key in the idle interface then you can directly view recent call records. For the records display in the call record list, you can press the  key to directly dial.



Receiving a call

When there is an incoming call, the phone will give corresponding alert (such as vibration, ring and so on). If the network supports, the phone screen can even

 14 Using your phone

display the caller's name or number (depending on whether there is information about the caller in your phonebook), you can press the  key or the  key to answer the call.





Rejecting a call

If you do not want to answer an incoming call, press the  key or the  key to reject it.


Adjust volume

You can adjust the volume by the settings function, and also you can press the up/down navigator to adjust volume during calling.

End a call

You can press the  key or the  key to end a call. If you want to cancel a dialed call you can also press the  key or the  key.



Lock the keypads


In the idle interface, and the backlight is turn on, long press the  key can lock or unlock the keypads.

Emergency service

You can directly dial the emergency service number without SIM card. Different networks use different urgency service number, so for details please inquire the network operation company.

Call options

During call, long press the  key to select H-Free can activate the sound amplification and long press the  key again to close.

Press the  [Option] key to enter call option which can be only seen during call.

Functions like call waiting, call hold, multilateral conference need network support, and for details please contact the network operation company.


In call options you can make the following operations:

Using your phone 15 

- **Phone Book:** Enter the phonebook browse status.
- **SMS:** Enter SMS editing interface.
- **Hold/Unhold:** To hold the active call or resume a held call.
- **Hands-free:** to activate or deactivate the loudspeaker for hands-free function.
- **Mute/Mute OFF*:** Mute local voice can not be sent when activate the mute function.
- **Build MPTY*:** Enter the multilateral conference call status.
- **Release All*:** End all calls.

Switch Off

Long press the  key to switch off your phone.

◇ During the multilateral conference call status, press the  [Switch] key could swap between the held call and the active call.

◇ Menu options labeled with * could display only under specific circumstances, such as "Release All" will display only in the coexistence of call and call suspension.

◇ As for activation of the conference function, you need to apply to corresponding network operator.

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Menu Structure

1.SMS

- New Messages
- Inbox
- Sent
- Draft
- Settings
- Cell Broadcast
- Voice Mail
- Memory

2.Phone Book

- (Contacts list)
 - Add New Card
 - Search
 - Send Message
 - Call
 - Edit
 - Send Card
 - Delete Card
 - Delete Multiple
 - Speed Dial
 - Own Number
 - Memory Status

3.Call Records

- (Call records list)
 - Delete Record
 - Save to Phone Book
 - Send SMS
 - Send Card
 - Delete all
 - Call
 - Call Timers
 - Dialed
 - Received
 - Missed

4.Alarm

Menu Structure 17 **UIRD**

SMS

Message service is a kind of network function which enables you to send, receive and edit all sorts of messages, for details please contact network operation company.

New Messages

Tip: To send message, you need to set the correct message service center number which can be obtained from network provider.

In the idle interface, press the **[••]** key to enter main menu, then select **[SMS / New Messages]** to enter message edit interface to edit message and the **[a#]** key to switch input methods.

During editing message, press the **[••]** [Option]key to enter option menu and make the following operations:

-Send

Directly send edited message.

You can directly input phone number or press the **[••]** [Search]key to select from phone book list, then press the **[•••]** [Accept]key and selected number will display in target number screen, repress the **[••]** [Accept]key, screen will give alert of whether to save the message or not, selection of **[Yes]** means to directly send the message, if delivered, the message will be saved to **[Sent]**, otherwise the message will never to be saved.

If failed, screen will alert and display whether to resend, if press the **[••]** [Accept]key it will be sented again; press the **[•••]** [Cancel]key it will be saved to **[Draft]** for resending.

-Custom Send

Send this message to one or more named numbers in phone book. Select this option and entering phone book list, press the up/down navigator to move to your required contactor and press the **[OK]** key to select/cancel this record ("v" display in the box

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5.Settings

- Ringtone Settings
 - Ringtone
 - Volume
- Incoming Call Alert
- Incoming Message Alert
- Battery Low Alert
- Time & Date
 - Set Time and Date
 - SMS Time Sync.
- Language
- Input Methods
- Auto Keypad Lock
- Display Settings
 - Backlight
 - Contrast
- Call Settings
 - Auto Redial
 - Call Waiting
 - Call Divert
 - Call Barring
 - Earphone Auto Answer

- Anonymous Mode
- Network Settings
 - Auto. Select
 - Manual Select
- Security
 - PIN
 - PIN2
 - Phone Code
- Restore Factory Settings

6.Extras

- Calculator
- Tuner
- Handset Data
- STK*

UIRD 18 Menu Structure

before selected record). You can also press the **[••]** key to select **[Select All or Deselect All]**, select **[Accept]** to send the message.

-Insert Contact

Select the contact in phone book, and then press the **[••]** key to insert it's name and phone number to message content.

-Save to Draft

Save this message to **[Draft]** where you can view it.

-Exit

Exit message editing screen.

Inbox

All received message both read and unread can be saved in this option.

When receiving a new message, phone will ring or vibrate and there is message icon displays in screen upside, press the **[••]** key to read the new message and the **[•••]** key to return to idle mode, you can select to enter inbox to read the new message. When message are full, the screen will

display the alert of full memory, and icon of full message will display in screen upside as well as flash, user has to delete some message to receive new ones, when new message exceeds inbox saving capacity, its content will be lost and incomplete. Entering inbox, you will see list of all received non-encrypted messages, press the up/down navigator to select message, press the **[••]** [Option]key to make the following operations:

-Delete
Delete the current message.

-Delete All
Delete all of messages in inbox.

-Custom Delete

After select this function, you will see list of all messages in inbox, then you can delete the selected the message which you want to delete. For specific options and operations please refer to **[Custom Send]**. Press the **[OK]** key to directly read selected message, and then press the **[••]** [Option] key to make the following operations:

UIRD 20 SMS

• **Reply SMS:** Reply SMS to sender and select as Blank Screen or with original message attached.

• **Return Call:** Directly call its sender's phone number.

• **Delete:** Delete the current message.

• **Forward:** Forward this message to the third side. When this option is selected, screen will display this message content and you can modify or add new content before forwarding.

• **View Next:** Read the next message content.

Sent

This option saves the messages which had been selected save during sent and successfully sent.

Entering this option, screen will display sent message list and you can press the up/down navigator to select message, if press the [••] [Option]key to make operations of [Delete, Delete All] and [Custom Delete], for details please see [Inbox].

If press the [OK] key to directly read selected message and then press the [••] [Option] key to make the following operations:

• **Forward:** Forward this message to the third side.

• **Sent Again:** To sent the current message after reedit the SMS's correlative message and content.

• **Delete:** Delete the current message.

• **View the next:** Read the next message content.

Draft

This option saves SMS which have not been prepared for sending or failed to send to re-modify or resend.

Entering this option, screen will display list of all messages in draft, press the up/down navigator to select message, press the [••] [Option]key to make operations of [Delete, Delete All] and [Custom Delete], for details please see [Inbox].

If press the [OK] key to directly read selected message and then could to edit and send.

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Settings

-SMS Read Report

Set as Deactivate/Activate. When it is on, system will send confirmation message after addressee has received SMS.

-Message Validity

Set the time for SMS to be saved in message service centre. It can be selected as 1 hour, 12 hours, 24 hours, 1 week, 1 month, 3 months or Maximum which is determined by SMS centre.

-Message Centre Number

Set SMS service centre number which can be obtained from network operator, for details please consult the network operator.

Cell Broadcast

Cell broadcast refers to public message sent by network operator and it needs the operator's support, for details please contact network operation company.

With the cell broadcast service, you could receive from network operator messages of

various topics like weather, taxi and hospital. For useable topic message, please consult the local network operation company.

Only in the idle interface, phone can receive the cell broadcast message.

Entering community broadcast submenu, you may see three menu options:

-Info Desk

Activate/Deactivate this function.

-Channel

Select this option setting to add new community broadcasting channels and to set channel names as well as serial numbers, and you could also select to make on-off operation for candidate community broadcasting channels so as to remove unwanted ones, select edit to reset the current channels, and select delete to remove candidate ones.

-Language

Select the cell broadcast messages's language.

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Voice Mail

When you cannot answer incoming call, it will be automatically diverted to voice mail service number, then the caller could leave you a message and it will be saved in voice mail system of service network, so you can visit voice mail system to listen to it.

Entering voice mail submenu, select [Retrieve Messages] to listen the leaved voice message, select [Number Settings], you can edit the voice mail to input its number or connect with voice so as to listen to voice message.

Realization of voice mail function requires network operator support, so you need to apply to open it. For details please contact network operation company.

Memory

You can respectively view the message's memory status in the SIM card.

SMS 23 

Phone Book

You can use phonebook function to save vCard information like contactor's name and phone number.

The number of phone numbers saved in SIM card depends on its capacity.

Entering phonebook function or pressing the down navigator in the standby mode to directly enter it, screen will display all records saved in SIM card.

In phonebook list interface, you can press corresponding numeric keys to quickly search, including contactor records of which the name begins with this letter, number. If you want to search records which begin with character "w", the phone will automatically display the first records which names begin with "w" when you enter character "w".

After finding required name, press the [↵] key to dial and the [☎] key to stop dialing, press the [OK] key to display details of currently recorded name and phone number and then press the [••] [Option]key to enter option

menu which records currently recorded details, including Add New Card, Sent Message, Call, Edit, Sent Card and Delete Card etc.(this option operation is similar to that of phonebook list option menu)

In phonebook list interface, press the [••] [Option]key to make the following operations:

-Add New Card

Select this option, you could add new phonebook record to SIM card(Tip: this phone cannot support phonebook records in the phone).

Press the [••] [OK]key to enter add new contact interface, first enter the new contact's name, then press the [••] [Accept]key to enter the new contact's phone number as well as to confirm.

-Search

Select this option, or pressing the up navigator in the standby mode to directly enter name interface, you have two ways to search for required contactor records:

 24 Phone Book

1. You can search by entering full name of one character or even one letter, press the [••] [Accept]key, a list of all contactors who accord with searching requirements displays. 2. If you are not sure about the name that you want to search, directly press the [••] [Accept] key to enter phonebook list, press the up/down navigator to view contactor records, after searching required contactor, press the [↵] key to dial the phone number details, and press the [••] [Option]key to enter menu which has similar operations with the option menu of phonebook list.

-Send Message

Edit message and sent to selected record.

-Call

Call phone number of the currently selected record.

-Edit

Modify the currently selected contactor record.

-Send Card

Send selected contactor record in the form of card by SMS.

-Delete Card

Delete the currently selected record.

-Delete Multiple

Under this option, you can make the following operations:

- **Custom Delete:** Delete several records in the phonebook list in the form of multiple choice list.

- **Delete All:** Delete all phonebook records.

-Speed Dial

As a matter of convenience for user dialing, this phone provides set number function with 8 numbers at most. When you have set a phone number as set number, in the idle interface, long press the numeric key "2-9" to dial corresponding phone number.

Entering set number menu, you can see the set number list which shows numeric key's corresponding phone record name and "Invalid Record" for those which have not been set.

Select a numeric key and press the [••] [Option]key to make the following operations:

- **Set/Change:** Set this numeric key's

corresponding phone number.

- **Delete*:** No this option when this numeric key has no corresponding phone number. Select this option and confirm to delete the currently edited phone number.

- **Call*:** No this option when this numeric key has no corresponding phone number. Call the Corresponding phone number.

-Own Number

Display phone number list. This phone numbers depend on SIM card.

Press the [••] [Option]key to make the operations of Delete, Edit and so on.

-Memory Status

View SIM service conditions.

Call Records

This phone can record all answered calls, dialed calls, missed calls as well as their call date and timer. Only when related function is supported by network and phone is switched on and in network service area, it can record the answered and missed call. In the standby mode, press the [↵] key or enter call records menu in the main menu to browse all call records. There are different icons before different records. When call records is empty, screen displays empty. In call record list, press the [↵] key to dial selected phone number, press the [OK] key to display this phone number's call date, time, name and number, then press the [••] [Option]key to enter option menu of call record details, including Delete Record, Save to Phone Book, Send SMS, Send Card, Call and so on (operations of this option menu refer to those of all call record list).

In call record list, press the [••] [Option]key to make the following operations:

-Delete Record

Delete the current call record. When screen give alert of whether to delete or not, press the [••] [Accept]key to confirmation to delete the record.

-Save to Phonebook

Add the current call record to phonebook.

-Send SMS

Send a message to this call record.

-Send Card

Enter phonebook list, select one vCard and send its name as well as phone number to the current record through SMS.

-Delete All

Delete all call records. Screen will give alert of whether to delete or not, press the [••] [Accept]key for confirmation to delete all call records.

-Call

Select this option to directly call the current record's phone number.

-Call Timers

Enter call duration menu to view the following ones:

- **Last Call:** Display the latest call duration.

- **Received Calls:** Display the sum of answered call durations since your last record erasion.

- **Dialed Calls:** Display the sum of dialed call durations since your last record erasion.

- **All Calls:** Display the sum of all call durations since your last record erasion.

- **Reset Timer:** Erase all call duration.

-Dialed

Display only dialed call list and be made of corresponding operations.

For specific options and operations please refer to above instructions.

-Received

Display only answered call list and be made of corresponding operations.

For specific options and operations please refer to above instructions.


-Missed

Display only missed call list and be made of corresponding operations.

For specific options and operations please refer to above instructions.

Alarm

This phone can set two alarm at most, which still work in phone switched-off status.



From alarm clock list displayed in alarm clock menu select an alarm clock and press the  [Accept] key to enter its setting menu:

- **Activate:** Activate the current alarm function, then press the numeric key or the navigator to enter its alert time and confirm it, "✓" will display after the activated alarm.
- **Deactivate:** Deactivate the current alarm.
- **Ringtone:** View or set the current alarm's ringtone which can be [Vibrate].
- **Custom:** Set alert type which can be set as several days in a week as required.
- **Notification:** Edit its notification.

Language


In this option select from languages provided in this phone.

Input Methods

This phone provides some default and optional input methods. Entering this option, you will see the optional input method list, press the up/down navigator to move to your required one, press the  key to select/cancel it (after selection "✓" will display in the box before the option), press the  [Option] key to select [Select All], [Cancel All], select [OK] to confirm and save the current settings.

Auto Keypad Lock

In this option you can Activate or Deactivate keypad lock function.


When this function is activate, in the standby mode, keypad will automatically lock when there is no operation within systemic time. When keypad is locked, you can long press the  key to unlock it.

Display Settings

-Backlight
In this option you can select the time of the backlight for 10s, 15s, 20s, 30s, 60s etc.

-Contrast
In this option you can press the left/right navigator to adjust the screen contrast.

Call Settings

-Auto Redial
You can activate or deactivate auto redial function. When this function is activate, your phone would automatically redial a while later if the other side doesn't answer the call, and the auto redial times are no more than ten times, you cannot dial any other phone number during this period, press the  key to end auto redial.


-Call Waiting
In this option you can activate, deactivate or check status. With this function activated, a second incoming call number and call waiting information will display in then

Settings


Ringtone Settings

-Ringtone

In this option, you can select a ringtone as the alert ring for incoming call and incoming message.

Press the up/down navigator to select your favorite ringtone and press the  key to confirm the current selections.

-Volume

Adjust volumes of incoming call, incoming message, call, key, alarm and switch-on as well as switch-off which has 8 grades, the 0 grade is silent, you can also adjust the vibrate grade which has 6 grades. Press the up/down navigator to select, press the  key to confirm the current selections.

-Incoming Call Alert

In this option press the up/down navigator to select incoming call alert type: Ringing, Vibrate, Silent, Vibrate then Ring as well as Vibrate & Ring.

-Incoming Message



In this option press the up/down navigator to select incoming message alert type: Ringing, Vibrate, Silent, Vibrate then Ring as well as Vibrate & Ring.

-Battery Low Alert

In this option, you can activate or deactivate the battery low alert.

Time & Date

-Set Time and Date

In this option set your phone's date and time. Directly press numeric keys or the navigator to enter current date, press the  key to confirm, then set current time and press the  key to confirm current setting.

-SMS Time Sync.

When you has been set your own number accurately, selecting this option and confirm could checkout your phone's time through SMS.


screen when you are talking on the phone. If network permits, you can also activate functions like call holding and multilateral calling.

-Call Divert

This function allows you to divert incoming call to your voice box or another appointed phone number. This function needs network support, for details please contact the operation company.

There are four forwarding modes, you could activate, deactivate or check status. Enter the appointed phone number when you activate this function according to screen alert.

• **Unconditional:** Divert all calls to your appointed phone number or voice box.

• **If Busy:** When your phone is talking, or is incoming call alert, press the  key to divert all calls to your appointed phone number or voice box.

• **If No Answer:** Divert all calls to your appointed phone number or voice box when no answer.

• **If Unreachable:** When your phone is switched off or out of the network service area, calls will be diverted to your appointed phone number or voice box.

• **Cancel All:** Deactivate all call forwarding types.

-Call Barring

To set call answering or dialing barring, you must apply to network supplier to open the international long distance function, obtain network barring code and set each barring function. You could activate, deactivate or check status. Content of call barring includes:

• **All Outgoing Calls:** Barring all call dialing.

• **All Int'l Outgoing:** Barring the dialing of international long distance calls.

• **All Domestic Calls:** Barring all call dialing of domestic calls.

• **All Incoming Calls:** Barring all call incoming.

• **All Int'l Roaming Incoming:** Barring the incoming of international long distance calls when roaming.

-Earphone Auto Answer

You can activate or deactivate this function. When this function is activated and phone is in earphone mode, it will automatically answer incoming call after about 5 seconds.

-Anonymous Mode(requires network support)

You can activate or deactivate this function. When this function is activate, your phone number will not display to the other side when making a call. Otherwise your phone number will display to the other side.

Network Settings

Set automatically or manually selecting network, when the latter is selected, phone would select preferable one according to SIM card's location; and when the former is selected, it can be only used by selecting the same network as the SIM card's registered network operator.



Security Settings

-PIN

• **Activate:** Select this option you can activate PIN, which require correct PIN code.

When this function is activated, you have to input PIN code every times when switching on your phone.

• **Modify:** You can change PIN if it is activated.

Input the former PIN and press the  key to confirm, then input new code twice and press the  key to confirm.

• **Deactivate:** Select this option you can deactivate PIN, which require correct PIN code too.

◇ **Tip:** If you enter wrong PIN code for more than three times, SIM card would be locked, you need enter PUK code to unlock the SIM card, for details please contact the network operation company.

-PIN2

PIN2 is provided by network operation company and supports some special function, for details please contact the network operation company.

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-Phone Code

• **Activate:** Select this option you can activate phone code, which require correct phone code. When this function is activated, you have to input the correct phone code every times after replace the SIM card.

• **Edit:** You can change phone code. Same operation as [PIN/Modify].

• **Deactivate:** Select this option you can deactivate phone code.

◇ **Tip:** Default phone code is 1234, change it to your set code as soon as possible.

Restore Factory Settings

You need to input phone code (default is 1234) after selecting this option, then phone's corrective parameter settings will be restored to the factory ones.



 34 Settings


Extras


Calculator


You phone provides a counter with four fundamental function for your convenient calculation.

Entering counter submenu, calculator operation interface displays.

 ~  : Enter numbers for calculation

 : Enter decimal point .

 # : Switch to minus (-)

 : Bit clear the final enter or outcome (this key quits counter function when not entering number)


 : Calculated outcome.

◇ **Tip:** Due to this counter's limited precision, it may produce round off error, especially at the time of indivisibility.

Tuner

Tuner is supported by the phone. Access the function only when you plug the earphone.

In tuner interface, press the up/down navigator key to adjust the volume. If auto search function is closed, you can search the channel by manual, each press left/right navigator can decrease/increase 0.1HZ.

Press the  [option] key can access the following menu:

• **Tuner ON/OFF:** open or close the tuner.

• **Save Channel:** save the selected channel. Input the name and confirm, the channel name and frequency will be saved to channel list.

• **Auto Search and Reset:** can auto search the channel and reset the channel list.

• **Set Frequency:** input channel frequency to listen. The frequency value is between 87.5HZ and 108.0HZ

• **Channel List:** save channel name and frequency. At most 9 channels can be saved in list.

• **Background Play:** can activate or deactivate background play. When the function is

Extras 35 

activate, you can listen the tuner in standby or other menu interface.

◇ **Tip:** Quality of radio subscription is possibly influenced by environment like indoor or under shield. You can improve this situation as following: stand closer to the window, adjust the position of earphone line or adjust the channel manually.

Handset Data

This option displays information like phone's software version.

STK*

STK(SIM TOOL KIT) allows SIM based on smart card to run its own application.

This phone supports value-adding service provided by STK and different network operators provide different types, so function table will display only when your SIM card supports it. Function table name and content depend on available service. For SIM card service's

availability, price and information, please consult your network operator, service provider or other dealers.

 36 Extras

Input Methods

This phone provides diversified input modes for you to enter character when editing SMS and adding phonebook.

Input method type depends on your setting in [Settings/Input Methods]. Default input methods are Numeric, Multitap abc input method and Smart abc input method. When editing the key controls:

•• : Generally represents confirmation.

••• : Press the key to clear one character, long keypress to clear everything and then short keypress to directly quit current edit interface.

☎ : Exit the idle interface.

Ⓜ : This key is used to switch between different input methods, and there is corresponding input method icon at the left side of icon area.

Ⓜ : In every input status, press this key to call out punctuation and symbol input frame (Long press to call out under the number input method).


Numeric input method

Press numeric keys 0-9 to input corresponding numbers.

Multitap abc(ABC) input Method

Keyboard of English input method (include majuscule and minuscule input) is specifically defined as (are respectively majuscule ABC and minuscule abc with corresponding characters taking ", " as bound; if no semicolon, they correspond to identical characters):

key	character or function
0	Space or 0
1	All signs
2	A B C 2 , a b c 2
3	D E F 3 , d e f 3
4	G H I 4 , g h i 4
5	J K L 5 , j k l 5
6	M N O 6 , m n o 6
7	P Q R S 7 , p q r s 7

Input Methods 37 

8	T U V 8 , t u v 8
9	W X Y Z 9 , w x y z 9
*	switch capitalization
#	switch input method

General operation methods of English input method:

1. Each key is used to input several characters. Fast and repeatedly press key until your required character appears.
2. When you need to input English punctuation and some special signs, press to call out special sign input box in English input status (include English capitalization).
3. Press to switch input methods.
4. In majuscule or minuscule input status, once press to input blank.

Smart English input method

Smart English input method is divided into majuscule and minuscule, i.e. smart majuscule ABC and smart minuscule a b c. This input method possesses sort of associa-

tion function which makes you just need to press every letter once to change the whole word. Every key on keyboard represents characters, and this input method would automatically compare in phone's language database and select correct word, so it requires less time than traditional English input method. Smart English input method has the same specific keyboard definition as English input method. General operation methods of smart English input method:

1. Every key is used to input its corresponding character and automatically change to compose word according to previous key's corresponding character. Fast and repeatedly press up/down navigator until your requisite character or word appears, then you can select it. You can press the [••] key or right navigator to select word or characters, then press the [O.] key to complete word confirmation and input blank.
2. Press the [Ⓜ] key to switch input methods.
3. Press the [☎] key to switch capitalization.

 38 Input Methods

Technical Specifications

Weight: About 61.5g (including battery)

Dimensions: 104.8 x 45.8 x 11.8 mm

Battery: Li-ion Battery, 3.7V

S700 supports Europe band:


GSM 900MHz / DCS 1800MHz


S700a supports America band:


GSM 850MHz / PCS 1900MHz

Battery Time (No prior or separate notice is required for capacity changes)

Battery Type	Li-ion
Battery Capacity	650 mAh
Talk Time	about 3 hrs.
Standby Time	about 150 hrs.

 **Note:** Actual operating conditions depend on the local network environment, SIM, and user behavior.

 **Warning:** Any consequence caused by misuse, abuse, or not following any and all of the above-written suggestions and instructions shall not hold the producer in any way responsible to any degree.

 **Announcement:** The manufacturer reserves the right to change or upgrade specifications or software versions without prior or separate notice. Trade marks mentioned or used in this material belong to their respective owners.

Technical Specifications 39 

SAR

This Model Meets International Guidelines for Exposure to Radio Waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.95 W/kg (*) per 10 gram of tissue. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide (**).

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below

that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a 'hands-free' device to keep the mobile phone away from the head and body. Additional Information can be found on the websites of the World Health Organization (<http://www.who.int/emf>).

* The tests are carried out in accordance with international guidelines for testing.

** Please see the section about body worn operation.

 40 SAR

Safety

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use. As a general rule, always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than - 10°C and higher than + 55°C.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures. Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

Electrical safety

Only use the chargers listed in the manufacturer's catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger's serial plate.

Aircraft safety

When travelling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs.

Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network.

Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Explosive materials

Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipment usage restrictions in places such as chemical

Safety 41 

Caring for Battery

- This phone uses a rechargeable battery as a power source, when the charge is weak, recharge immediately to protect the battery life. It is best to drain the battery charge first.
- When not using the charger, unplug it from the power source and the phone. Over charging will shorten the battery life. Do not leave the charger connected to the unit or battery for more than a week.
- Temperature affects battery charge capacity. Your battery may need to be warmed up or cooled down before charging. If the battery temperature is more than 40°C, it will not recharge.
- Use the battery for its original purpose. Do not short-circuit the battery by connecting the positive and negative terminals with a conductor.
- Do not use a damaged battery.
- The battery will not perform properly and its life will be shortened if exposed to extreme temperatures.

- Do not place the battery in fire, follow local laws and ordinances in disposing of used batteries.

Environment 43 

plants, fuel depots and at any location where blasting operations are under way.

Electronic equipment

To avoid the risk of demagnetisation, do not let electronic devices close to your phone for a long time.

Electronic medical equipment

Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

Hospitals

Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

Road safety

Do not use your phone when driving. In order

to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Distance of operation

This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- **Against the ear:** place or receive a phone call and hold the phone as you would a wireline telephone.
- **Body worn:** when transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 2.5 cm from your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 2.5 cm from your body.
- **Data operation:** when using a data feature, position the phone a minimum of 2.5 cm from your body for the whole duration of the data transmission.

 42 Safety

Environment

Packaging

To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

Batteries

Spent batteries must be deposited at the designated collection points.

The product

The crossed-out waste bin mark affixed to the product means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

 44 Environment