

This manual contains a description of the main functions of the mobile phone.

The content of this manual is correct. The description of some features may vary due to changes in the software or service provider. The company reserves the right to make changes to the specifications without prior notice.

This phone is intended for mobile use, making and receiving calls, sending SMS messages, accessing the Internet (if provided), etc. Turn off your phone if you are near chemical plants, petrol stations and other places where explosive items may be present.

Keep your phone out of the reach of children.

Switch off your phone while on board an airplane, but do not use the phone during flight.

Switch off your phone when there are devices such as pacemakers and other medical equipment that may be affected by your mobile phone's work.

The warranty does not cover non-original spare parts. Never try to disassemble your phone yourself. If necessary, contact the service.

Do not charge the phone without a rechargeable battery. The phone should be recharged in a well-ventilated place and away from lightly flammable and explosive items.

To prevent demagnetization, keep your phone away from such items as magnetic disks and credit cards.

Avoid getting liquid on your phone. If the liquid enters the machine, it is necessary to remove the battery and contact the service.

Do not use the phone in places with very high or very low temperatures. Never leave your phone exposed to direct sunlight, high humidity or dust.

Do not rinse the phone with water and do not use harsh detergents.

Wireless phones are sensitive to radio interference, which may affect the operation of the device.

Use only accessories and accumulators recommended by the manufacturer.

Only use the appliance in its normal operating condition, as specified in the instruction manual.

Do not throw the battery in fire!

In order to avoid the ingestion of heavy metals, acids, alkali in water or soil that causes significant damage to the environment, dispose of the spent battery after expiration of service in accordance with the requirements of the law. For non-compliance with the rules of utilization legislation there is a legal responsibility.

Information on the safe disposal of lithium-ion

batteries is available at the nearest specialized service center.

*Note: The manufacturer of the device reserves the right to complete the battery of the battery other than the specified characteristics.*

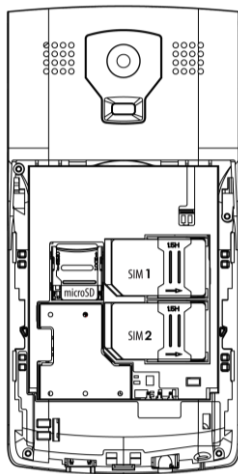
## Specifications

<b>Phone frequencies</b>	GSM 900: 880-915 MHz (Tx), 925-960 (Rx) GSM 1800: 1710-1785 MHz (Tx), 1805-1880 (Rx)
<b>SIM cards</b>	2 SIM (mini-SIM). Dual SIM Dual Standby
<b>Messaging</b>	SMS
<b>Bluetooth</b>	V3.0, 2400-2483.5 MHz
<b>Display</b>	2,2", Color LCD, 240x320 px
<b>Camera</b>	0,3 MPx
<b>FM-radio</b>	87,5-108,0 MHz
<b>Micro-SD</b>	Up to 32 GB
<b>Battery</b>	Li-Ion, 1650 mAh

## Package

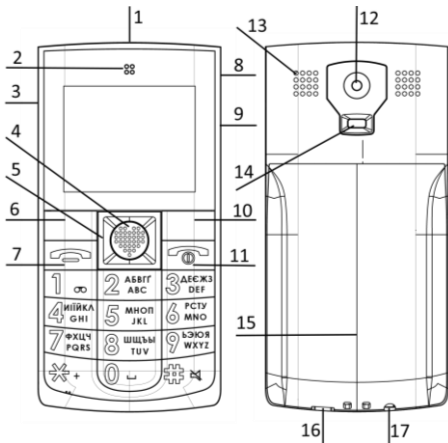
- Mobile phone
- Battery
- Wired headset
- Charging device
- User Manual
- Warranty card

## Installing SIM cards and memory card



1. Slide and remove the battery compartment cover
2. Remove the battery
3. Insert the SIM cards in the appropriate slots according to the picture. If necessary, install a memory card
4. Install the battery
5. Close the battery compartment cover


# Keys



1	Torch
2	Receiver
3	Volume Up/Down
4	Central key (SOS key)
5	Control Keys (Right / Left / Up / Down)
6	Left Soft Key (LSK)
7	Call/Answer

8	Torch on/off key (Press and hold 4 sec to on/off)
9	Lock/Unlock keypad switch
10	Right Soft Key (RSK)
11	End key / Power On/off
12	Camera
13	Speaker
14	Flash
15	Battery compartment cover
16	microUSB socket Speaker
17	Headset socket




## Power on and off

Press and hold End key  for powering on or off the phone.



## Keyboard lock and unlock

Use the side key (9) to lock and unlock the keypad. You can also lock / unlock the keypad of the phone by successively pressing LSK and \*. Device blocking can occur automatically (if auto-lock is enabled in Settings).




## Function of keys



	Functions
 Call/Answer Key	In standby mode: View the call log. During an incoming call: Receive an incoming call. Call: to dial a dialed number.
 End Key	Short press: to reject an incoming call. Long press: to switch the phone on / off. In FM radio mode, short press: to exit the FM radio menu
 Control Keys (Right / Left / Up / Down). Central Key	In standby mode: Use the Up / Down / Right / Left keys to quickly access 4 menu items (configurable). In the menu: Use the keys to go to the desired menu or function. In call mode: to adjust the volume of the sound (Up and Down). In FM radio mode, the next / previous preset station is in progress, in the Audio player mode - the selection of playback modes. Central key. In standby mode: Press - to go to Menu. In the menu - the choice of action, confirmation of the OK action. In FM radio mode, turn off / on, in audio player mode - play / pause



 <p>LSK/RSK</p>	<p>LSK: in standby mode - to go to Menu. In Menu - to select action and confirm the action and go to Options in the settings. RSK: In Idle mode, go to Contacts; return to the previous menu. FM radio mode to exit the FM radio menu</p>
 <p>SOS key</p>	<p>Press and hold - activates the SOS function (the phone will automatically make a call to the assigned emergency numbers and send an SOS message).</p>
<p>0</p>	<p>Short press: for set "0" Pressing and holding: to turn on / off the flashlight.</p>
<p>2-9</p>	<p>Short press: for a set of "2" ... "9". Long press: speed dial</p>
<p>*</p>	<p>Short press: for "*", "+".</p>
<p>#</p>	<p>Short press: for "#". Pressing and holding: switching to silent mode / normal mode.</p>

## Icons on the screen

<i>Icon</i>	<i>Content</i>
	Signal strength of the GSM network signal
	Show battery level
	New message
	Missed calls
	Alarm is On
	Silent profile is On
	Meeting profile is On
	Outdoor profile is On

	Keypad is lock
	Bluetooth is active

## Making a Call

Dial the phone number using the numeric keypad on your phone or go to the call log and press the Call  button to make a call. You can also make a call from the Contacts menu by selecting the contact you want.

## Speed dial


Go to the Main Menu->Contacts->Options->Phonebook Settings->Speed Dial.

In this menu you can store up to 8 phone numbers for speed dial, which correspond to numbers 2-9 on the phone keypad. Phone numbers are selected from the phone book. Long press key 2-9 in standby mode will call the given number.


*Warning. Feature setting is available only with an existing SIM card*

## SOS calling

You can save up to 5 numbers for an emergency call. To enable / disable the function, go to the SOS->SOS status menu in the main menu. To add numbers, go to the menu to SOS->SOS numbers, to edit the message, select SOS->SOS SMS.

Long pressing the SOS button  phone will automatically send SMS and make alternate calls through the list of configured phone numbers (no more than 3 cycles).

## Receiving the Call

When you receive a call, press the "Call"  button to accept the incoming call. Click the "End"  button to reject an incoming call.

## Profiles

Ringtones, volume and other settings are

configured in User Profiles (Menu->Settings->Profiles). Available 4 programmed profiles: General, Silent, Meeting, Outdoor. To activate the profile, click Options->Activate, for editing: Options->Customize.

## Using Menu

To go to the menu, press the Menu key (LSK) or the center key. To move between items, press the Up / Down / Right / Left buttons

The menu contains the following items

## Call story

Go to the Call story menu to view received, dialed and missed calls. For each call, the following options are available in the Options menu: View details, Call subscriber, Write message, Add to contacts, Add to blacklist, Delete

There is an option to customize in Call Settings:

- Blacklist
- Enable / disable auto redial
- Enable / disable automatic call recording
- Answer mode

- Call divert
- Call waiting
- Call barring

## Contacts

The Phonebook serves to search for saved contacts, add new contacts, copy / move contacts from phone to SIM card and vice versa, and set speed dialing.

Ways to save a new contact in the phone book:

1. Save a dialed, received, or missed number from the call log: In the call log, press Options-Save in the phone book.
2. Save the new contact directly from the Contacts menu: Menu-Contacts-Add new.

## Multimedia

*Note: it is advisable to use the following functions in the menu "Multimedia" while the installed memory card.*

### *File manager*

This menu allows you to view files stored on a memory card. It is possible to create folders, rename and delete files.

## *Audioplayer*

To turn the audio player in the main menu go to "Multimedia" "Audio Player".

You can use the phone's audio player to listen to music files stored on the phone's memory card.

*Note! Files must be in the My Music folder on the memory card.*

To view a playlist, click List (LSK). With the "Options" menu you can play, refreshing music list, and choose the listening mode via the settings.

Use the \* and # keys to adjust volume. Pause / Play a Music File: Press the center key. Go to previous / next file - Use the Left / Right key.

## *Camera*

With the camera, you can take photos and view photos. To shoot, press the center key. Press Options to go to the settings. You can set Scene Mode (Auto, Night), White Balance, Delay Time, Image Size, Image Quality, to save the settings, press Options - Save.

## *Videoplayer*

In the main menu, go to Multimedia → Video Player. With the Options (LSK), you can play, forward, rename and delete the video

## Messaging

### *Inbox*



When a new message arrives, a melody will sound and an icon will appear at the top of the screen

To read the received message, go to the Messages menu.

*View messages through the Inbox menu.*

Go to the main menu - Messaging -> Inbox. Choose from the list of messages that you want to view using the navigation keys.

*Functional operations when viewing SMS:*

Reply: send a reply to the sender

Call: Call the sender

Delete: delete the selected message;

Forward: forward this message to another contact;

*Create new messages*

Go to the main menu - Messages -> Write message.

Enter the text of the message. Note: To change



the input method when writing a message, press the "#" key. To send the message, press Options-> Send. If necessary, save the message without sending, press Options-> Save.

*Saving sent messages:*

By default, sent messages are saved. To not save sent messages, go to Messaging -> SMS Settings - and turn off "Save Sent messages". After activating this function, the sent messages will not be stored in the Sent folder..

*Message settings*

Go to the menu Messaging -> SMS Settings to set up: SMS service center for each SIM, Voice mail settings, message storage settings - SIM or phone, and view the status of the memory.

## **SOS**

This menu is used to enable / disable the SOS function and add phone numbers. It also adjusts the sending of the message and its text. To enable / disable the function, press the SOS status. To add numbers, press SOS numbers. Phone numbers can be added manually or from the phone book.

## Settings

### *Profiles*

Go to the main menu and go to Settings -> Profiles. There are four pre-configured user profiles: General, Silent, Meeting, Outdoor. Each profile contains Calls and SMS Ringtones settings, Alert types, Ringtone volume, Other sounds. For the keypad there is the ability to set voice over key press. To configure your profile, click Options - Customize. To activate a profile, press Options-Activate.

### *Dual SIM settings*

This menu selects the order of using SIM cards, it is possible to turn on / off the card and enable / disable flight mode.

### *Phone settings*

The following options are available:

- Time and date;
- Languages;
- Pref. input method;
- Display settings: select the background image, show the date and time
- Dedicated keys. For the Up / Down / Right / Left keys, you can customize actions in the

standby mode, such as switching to Messages, Calculator, etc.

- Flight mode – to on/off Flight mode

#### *Security settings*

- Blocking of the card by PIN code: activating / deactivating the function, changing the PIN;
- Change of PIN2 code;
- Phone lock (on / off). When you turn on the feature, each time you turn on the phone, you will be asked for a password;
- Change the phone lock password;

#### *Network settings*

For SIM1 and SIM2 it is possible to configure the option of selecting a network - automatic or manual.

#### *Restore settings*

This function restores some of the settings of the mobile phone to their factory values. To use the factory reset function, you must enter the correct mobile phone password. The default phone password is 1122.

## Organizer

### *Alarm*

In the main menu, go to Organizer -> Alarm. In this menu you can set 5 Alarms by adjusting the time, melody and repeat mode: once, daily, select days of the week.

### *Calendar*

To go to the calendar menu, go to the main Menu-> Organizer-> Calendar. You can create / view / edit events

### *Calculator*

In the main menu, select Organizer -> Calculator, which allows you to perform simple arithmetic operations. Enter a number and use the keys to select the desired action: Up - Add, Down - Subtract, Left - Multiplication, Right - Divide, OK – Result

### *Human voice call*

In this menu you can enable / disable voice dialing from the keypad and voice dialing of the caller's number during an incoming call.

The Organizer menu also has Bluetooth settings, Torch (on / off) and World clock.

## FM radio

To turn on FM radio, go to the main menu - FM radio.

To exit the FM radio, press the "Back" button.

Pause / Play: Press the center key.

To go to the next / previous station - press the Right / Left keys respectively. Use the Up / Down keys to search stations.

The volume of playback in FM radio mode is controlled by the \* - volume reduction and # - volume increase or by side volume keys. Press Options to Auto Search and Save Channels, browse the saved channels list, enable / disable background playback..

## Troubleshooting

If you have problems using your phone, try finding a solution at this point.

Problems	Reasons and Solutions
Can't switch on	Press and hold end key until image appears on the display. Check the battery contacts. Remove and insert battery and switch your phone on again. Check the battery charge level.

<b>Can't connect to network</b>	<p>Move into an area of better coverage.  Beyond the network cover area;  Contact your service provider if your SIM card is invalid.</p>
<b>The audio quality of the call is poor</b>	<p>Press navigator key to increase the volume when you are in a call.  Check the signal strength indicator on the display.  The line is busy and can not be connected to network; you can not make a call.</p>
<b>Standby time too short</b>	<p>When failing to connect to network, the phone will keep searching base station that consumes much battery and reduces standby time. Move to an area with stronger signal strength or switch your phone off temporarily.  Replace the battery.</p>
<b>SIM card error</b>	<p>Make sure that the chips in SIM card are not damaged; use the clean cloth to scratch it.  Make sure that SIM card is inserted correctly.  SIM card invalid. Contact your service provider.</p>
<b>Can not dial calls</b>	<p>Make sure that the number you dialed is available and the dial key has been pressed.  Make sure that there is enough money to make a call.  Make sure that SIM card is valid.  Fixed Dial is set or has call barring feature turned on. Deactivate fixed dial function or call barring.</p>

<b>Can not receive calls</b>	<p>Make sure that your phone has connected to network (Check if the network is too busy or invalid).</p> <p>Make sure that there is enough money to receive the call.</p> <p>Make sure that SIM card is valid.</p> <p>Check call divert settings and incoming call barring settings.</p>
<b>The battery won't charge</b>	<p>Make sure that the battery is inserted correctly.</p> <p>Securely connect the charger to the phone.</p> <p>Only charge the battery in an environment where the temperature does not go below <math>-10^{\circ}\text{C}</math> or above <math>55^{\circ}\text{C}</math>.</p> <p>The battery or charge need to be changed.</p>
<b>Can not set some functions</b>	<p>The operation is wrong.</p> <p>The network providers do not support the function, or you don't apply the function.</p>