

# MANUAL

# EVOLVEO

MODEL

VERSION / DATE

**StrongPhone Z5**

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**EN**

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# Welcome

Thank you for purchasing our rugged mobile phone EVOLVEO StrongPhone Z5!

The phone main advantages are:

- large 2.8" display
- shock resistant
- water resistant according to IP68
- SOS key
- two SIM cards
- powerbank functionality
- large battery 4,000 mAh

We believe that you will be fully satisfied with our product!

## Phone description

	Function		Function
1	Earphone	10	# key
2	Display	11	Hang-up button
3	Left function button	12	Right function button
4	Navigation button	13	Battery cover
5	Call button	14	Camera
6	Alphanumeric buttons	15	Flashlight
7	* key	16	Loudspeaker
8	0 key: Flashlight	17	Headphone connector
9	8 key: Powerbank	18	SOS button



<b>BUTTONS</b>	<b>FUNCTION</b>
<b>Left function button (LFB, 3)</b>	Push this button to open the menu in the standby mode. A function will be launched and immediately displayed in the display bottom left corner.
<b>Right function button (RFB, 12)</b>	Push this button to open the contact list. Return to previous menu. Delete written information.
<b>Call button (5)</b>	Push this button to commence a call to the selected phone number. Accept incoming call. Open the call history in standby mode.
<b>Hang-up button (11)</b>	Turn phone off: Push and hold the button longer in standby mode to turn the phone off. Turn phone on: Push and hold the button longer to turn the phone on again. Push this button to return to the standby mode. Push this button to hang up. Pushing the button on the main screen turns off the display and locks the keyboard.

<b>Navigation button (4)</b>	<p>You can navigate through the menu up and down, left and right. The quick access functions on the home screen can be set as desired. The middle button is used to confirm an action or to enter the menu.</p>
<b>Alphanumeric buttons (6)</b>	<p>Used to enter the phone number to dial in the standby mode; used to enter digits and letters in the edit mode.</p>
<b>* button (7)</b>	<p>Push the „*“ button twice in the standby mode to enter the „+“ symbol for international calls. Allows entering special characters in the text mode</p>
<b>0 button – flashlight (8)</b>	<p>Long push of the button turns the flashlight on/off</p>
<b>9 button – powerbank (9)</b>	<p>Long push of the button turns the powerbank on/off</p>
<b># button (10)</b>	<p>Toggles the character entering mode in the text mode. Profile change (long push).</p>
<b>SOS button (18)</b>	<p>Long push of the button activates the SOS alarm</p>

# Putting the phone in operation

## Inserting the battery

Follow these instructions to properly and safely insert the battery into your phone.

1. Remove the four screws on the battery cover and insert the battery. Make sure that the battery is aligned properly.
2. Replace the battery cover on the phone.
3. Check that the rubber seal is seated properly.
4. Attach with the four screws until they are tight.

## Inserting the SIM card and MicroSD memory card

1. Remove the four screws on the battery cover.
2. Remove the battery cover.
3. Remove the battery.
4. Insert the SIM card(s) / MicroSD card into the slot marked SIM 1(2) / MicroSD.
5. Check that the rubber seal is seated properly.
6. Attach with the four screws until they are tight.

## Charging the battery

Connect the charger to the USB connector. The charging will start automatically. The phone can be charged both on and off. The battery charge status is indicated on the phone screen.

## Turning phone on/off

Push and hold the hang-up button (11) for 3 seconds.

## Unlocking/locking the keyboard

Wake up the phone by pressing the left function button (3) or the hang-up button (11). To unlock, push LFB (3) and then the \* button (7). To lock the keyboard, push the hang-up button (11) shortly. The automatic keyboard lock can be set in Menu/Settings/Phone settings/View properties/Automatic keyboard lock

## Calls

Use the keyboard to enter the desired number and then push the green button (5) to make the call.

To accept an incoming call, push the green button (5).

To reject a call, push the red button (11).

During the call, the volume can be adjusted with the Up/Down navigation button (4).

## Basic functions

### Messages

The phone allows receiving and sending the SMS text messages. To open the respective menu, use the Left navigation button (4) or LFB (3)/Menu/Messages. In the Messages menu, you can write text messages, view, reply to, forward and delete received and sent text messages, write draft messages, and make other settings.

### Phonebook

In this menu, you can manage contacts, like add new contact, move, copy or delete existing contacts. You can also set speed dial numbers for keys 2-9.

To enter the menu, use RFB (12) Names or LFB (3)/Menu/Phonebook

### Adding a new number to the Phonebook

1. Go to Phonebook → Add new entry.
2. Select storage (SIM or Phone).
3. Enter name and phone number.
4. Push LFB (3) and select Option → Save or cancel, or push the navigation button (4) save immediately.

### Speed dial settings

For speed dialing of certain numbers, assign phonebook contacts to keys 2-9.

1. Go to Phonebook/Options/Directory settings/Speed dial/Status/Enabled.
2. Select Set numbers/Edit to assign the speed dial keys to contacts already saved in the phonebook.

## Call history

To open the respective menu use LFB (3)/Menu/Call history.

## Call history

Contains the history of your Missed calls, Outgoing calls, Incoming calls and All calls. Pushing LFB (3) opens various options like View, Call, Send text message, Save to contacts, Add to blocked, Delete.

## Call settings

Push LFB (3) to open settings of each of your SIM cards, like call waiting and call redirect, select answering mode and select the blocked numbers.

**Call waiting:** Specify whether the new incoming call shall be indicated by the waiting call tone when a call is ongoing.

1. Go to Call history/Call settings/Call settings SIM 1 (SIM 2)/Call waiting
2. Select Activate or Deactivate and the settings will be saved.
3. You have to check the availability of this service.

To enable the service, contact your mobile operator. Please note that the range of available services can vary depending on the mobile operator.

## Call redirect:

Specify whether and in what situations the incoming calls to your mobile phone should be redirected to another specified phone number.

1. Go to Call history/Call settings/Call settings SIM 1 (SIM 2)/Call redirect
2. Select the required call redirection (Redirect all voice calls, Redirect if not available, Redirect if not accepted, Redirect if busy, Redirect all data calls.)

3. Select Activate/To new number to which your calls shall be redirected.
  4. You can also Activate/To voicemail
- Confirm with Options/Done and the settings will be saved.

## Blocked numbers - Blacklist

You can blacklist up to 20 phone numbers. When you use this function, the numbers in the blacklist will not be able to reach you. The caller will be sent the busy number signal.

Add a number to the blacklist

1. Go to Call history/Call settings/Advanced settings/Blacklist.
2. Enter the phone numbers to be added to the blacklist.
3. Confirm by pushing Option/Done and the settings will be saved.

## Settings

### Profiles

This mobile phone offers several profiles: Main, Silent, Meeting, Outdoors. The settings can be adapted to specific events or environments.

Here is an example of customization of the Normal mode.

1. To enter the menu, use LFB  
(3)/Menu/Settings/Profiles/Main/Option/Activate
2. Edit the settings in the Customize menu.
  - Notification type: Ring only, Vibrate only, Vibrate and ring, Vibrate and then ring
  - Ring type: Repeat, Once
  - Ring tone: Sound 1, Sound 2....or select from file.
  - Ring volume Change using the navigation button.
  - Message: Silent, Tone 1, Tone 2,...Tone 6
  - Key tone volume Change using the navigation button.
  - Turn phone on: Silent, Tone 1, Tone 2,...Tone 5
  - Turn phone off: Silent, Tone 1, Tone 2,...Tone 5

# Phone settings

## SOS function settings

This mobile phone is equipped with a SOS function - if you push and hold the side button for 1.5 s, the phone automatically calls and/or sends a text message to all your specified emergency numbers. If no SOS number is set, the notification „No SOS emergency number“ is displayed. You should set the emergency contacts first.

1. To enter the menu, use LFB (3)/Menu/Settings/Phone settings/SOS/SOS/Enabled.
2. Push SOS Number – use the navigation button to select a contact from the phonebook or push the left button and enter the phone number. The list can hold up to 4 numbers.
3. Select the option SOS SMS Content to set the content of the SMS and select whether the SOS message shall be sent after the emergency call.
4. The alarm sound status can be set: on/off in the Alarm sound menu.

SOS will be terminated if some of the addressees reply to the call or if none of the addressees replies after the third dial-up.

**Important notice:** The phone is equipped with the function of sending the approximate position of the phone via an SOS message after the SOS alarm is triggered. The phone uses the GSM mobile network to determine its position. The position accuracy thus depends on the density of coverage of the GSM network - in cities the accuracy is tens to hundreds of meters, outside cities the accuracy is significantly lower. The service is not guaranteed and the accuracy of the results and the availability of the service is not guaranteed in any way by the telephone supplier, operator or map data provider. The service may be terminated at any time without notice.

## Date and time settings

1. To enter the menu, use LFB (3)/Menu/Settings/Phone settings/Time and date/Set time/date.
2. Enter the current time and date.
3. Click to Save to save the settings.

## Scheduled on time

Two on or off times for the phone can be scheduled.

## Language/writing language settings

To enter the menu, use LFB (3)/Menu/Settings/Phone settings/Language or Writing language. Select the desired language.

## View properties

Setting the wallpaper and information on the main screen, automatic keyboard lock

## Navigation keys

Allows to set four shortcuts from phone menu.

## Airplane mode

Turns off all phone transmitters.

## LCD settings

Brightness and backlight settings.

## Security settings

**Security SIM 1 (SIM2):** This means the PIN lock. To activate the PIN lock, enter the correct PIN code. If the PIN lock is enabled, you have to enter the PIN code every time you turn the phone on. If you enter a wrong PIN three times in a row, you have to enter the PIN Unlocking Key (PUK). The PUK code is used to unlock and change the PIN code. To get the PUK code, contact the SIM card issuer.

## Phone security

This function allows to lock/unlock the phone. If it is enabled, you have to enter the password every time you turn the phone on (the default setting is 1234).

## Restore factory settings

The default password is 1234. Remember that once you restore the factory settings, everything you have stored on the device will be deleted!

## Multimedia

Your mobile phone can display and play various forms of multimedia content (photos, music and videos). Various apps are available.

1. To open the menu use LFB (3)/Menu/Multimedia.
2. To play music stored in the device or on the micro-SD memory card, select Audio player.
3. To display the photos stored in the device or on the micro-SD memory card, select Picture viewer.
4. To play videos stored in the device or on the micro-SD memory card, select Video player.
5. To record a video file, select Video recorder
6. To record a sound file, select Audio recorder

## FM radio

The mobile phone is equipped with an integrated radio capable of FM radio stations reception.

1. To open the menu use LFB (3)/Menu/FM Radio
2. Go to FM radio/Options to manually enter or automatically search for a station, enable playback in the background.
3. Push the navigation button to start or pause the radio.
4. Push the \* (7) and # (10) button to adjust the volume.

5. Use the right and left navigation keys to switch to the previous or next available channel.
6. Use the up and down buttons to increase/decrease the frequency.

## File management

The File manager lets you manage your files as needed. View, copy, move and perform other maintenance operations on files such as pictures, videos, music and applications stored on your phone or microSD card.

To open the menu use LFB (3)/Menu/File management

## Camera

To open the menu use LFB (3)/Menu/Camera

The camera can take pictures, press the navigation key to take a photo. Insert a microSD memory card into your mobile phone before using the camera.

## Organizer

To open the menu use LFB (3)/Menu/Organizer

### OTG charger

You can use your phone as a powerbank with the OTG function to charge other devices.

1. Go to Organizer/OTG Charger/Enabled. You can also activate/deactivate it by pushing and holding the 8 key in the main menu
2. Connect the phone to another device using the OTG connector and a USB cable.

## Alarm

The default setup has five deactivated alarms. You can activate one, more or all of them as needed. You can customize the settings for each of the alarms.

1. Go to Organizer/Alarm/Alarm settings/Edit
2. Select Status/Activated to activate it.
3. Enter the desired time.
4. Select number of repetitions: Once/Daily/Custom
5. Select the alarm tone out of the five available
6. Save the settings.

## Calendar

The Calendar lets you create and manage events, meetings and visits.

1. Go to Organizer/Calendar to display the overview of the current month with days of the week.
2. Use the navigation buttons to move horizontally and vertically.

### **Adding an event to the calendar**

1. Push LFB (3) to open the main menu.
2. Go to Calendar/Options/Add event.
3. Enter the subject of the event - enter the event date and time - set the event type, reminder, recurrence method, event location, event description and save.

## Calculator

The practical built-in calculator of the phone allows you to perform basic mathematical tasks.

1. Go to Organizer/Calculator.
2. Enter number using the numerical keyboard.
3. Push the relevant key for the arithmetic operation
4. Push the navigation key (=) for the result.
5. Push the \* key to enter 00.
6. Push the # key to enter the decimal point.

7. Push LFB (3) to erase all numbers.

## Bluetooth

Use the Bluetooth function for free exchange of data with the Bluetooth-capable devices.

### **Turning the Bluetooth on/off:**

1. Go to Organizer/Bluetooth/Connection.
2. Select Activated/Deactivated to turn Bluetooth on/off.

### **Visibility:**

You can choose the visibility of your mobile phone to other Bluetooth devices in the vicinity.

1. Select activated/deactivated to make the phone visible/invisible.

### **My devices:**

Look for other Bluetooth-enabled devices in your area to connect to.

1. Go to Organizer/Bluetooth/My devices/Find new devices. Select the device you want to pair with, and press the left or navigation button to pair.
2. Follow the instructions on the screen. Your mobile phone is connected to the selected device.

### **Receiving information via the Bluetooth**

1. When another device tries to send a file to your phone via Bluetooth, a notification is displayed.
2. Push the left button to confirm file reception.

### **Send information via Bluetooth**

1. Select the files to send, press Options/Send/Via Bluetooth.
2. Select the name of the device to share your data with, or choose Find a new device (see My Devices for more information), then press the left key to send.

## **Notes**

1. Go to Organizer/Notes.
2. Enter your note and save.

## Maintenance instructions

Clean with a soft, lint-free cloth. Do not use cleaning agents or solvents to clean the device.

### The warranty DOES NOT APPLY to:

- Installation of other firmware than the originally installed in the EVOLVEO phone.
- Electromechanical or mechanical damage to the phone caused by improper use (e.g. cracked display, cracked front or back cover of the phone, damaged micro-USB power connector, SIM card slot, micro-SDHC card slot, headphone jack, etc.)
- Damage to the speaker and/or headphones by metallic particles.
- Damage by natural forces such as fire, water, static electricity, high temperature.
- Faults caused by normal wear and tear.
- Damage caused by repairs performed by an unqualified person
- Phone firmware, if an update is required due to changes of the mobile network parameters.
- Mobile network failures
- Battery, in case it does not hold its capacity after 6 or more months (the warranty on the battery is 6 months).
- Intentional damage.

### Warranty and post-warranty service

Repairs and service may be performed only at an authorized service point for EVOLVEO products (more at [www.evolveo.com](http://www.evolveo.com)); otherwise the phone may be damaged and the warranty voided.



**Disposal:** The crossed-out container symbol on packaging means that all the electric and electronic equipment, batteries and battery packs in the European Union must be disposed of as sorted waste at the end of their service life. These products must not be disposed as unsorted municipal waste.



## DECLARATION OF COMPLIANCE

Abacus Electric, s.r.o. hereby declares that the EVOLVEO StrongPhone Z5 complies with the requirements of standards and regulations relevant for this type of device.

For the full wording of the Declaration of Conformity see

<http://ftp.evolveo.com/ce/>

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