

Mobile Phone
HY1-5137
User Guide

1. For your safety

Please read this manual before using the cell phone to ensure safe and proper use.



SWITCH OFF IN HOSPITALS

Please abide by relevant provisions or regulations. Please turn off your mobile phone near medical equipment.



SWITCH OFF WHEN REFUELING

Don't use the phone at a refueling point. Don't use near fuel or chemicals.



MICRO SIM CARDS AND SD CARD ARE PORTABLE

Keep your phone, phone parts and accessories out of children's reach.



BATTERY

Please do not destroy or damage the battery, it can be dangerous and cause fire.

Please do not throw battery in fire to avoid hazard.

When battery cannot be used, please dispose in safe environment.

Do not try to dismantle the battery.

If the battery or the charger is broken or old, please stop using them, and replace with certified genuine battery



USE QUALITY EQUIPMENT

Use authorized equipment to avoid danger



ROAD SAFETY COMES FIRST

Give full attention while driving, Park before using your phone. Please follow traffic rules of local city town.



INTERFERENCE

All wireless devices may be susceptible to cause interference, which could affect performance.



SWITCH OFF IN AIRCRAFT

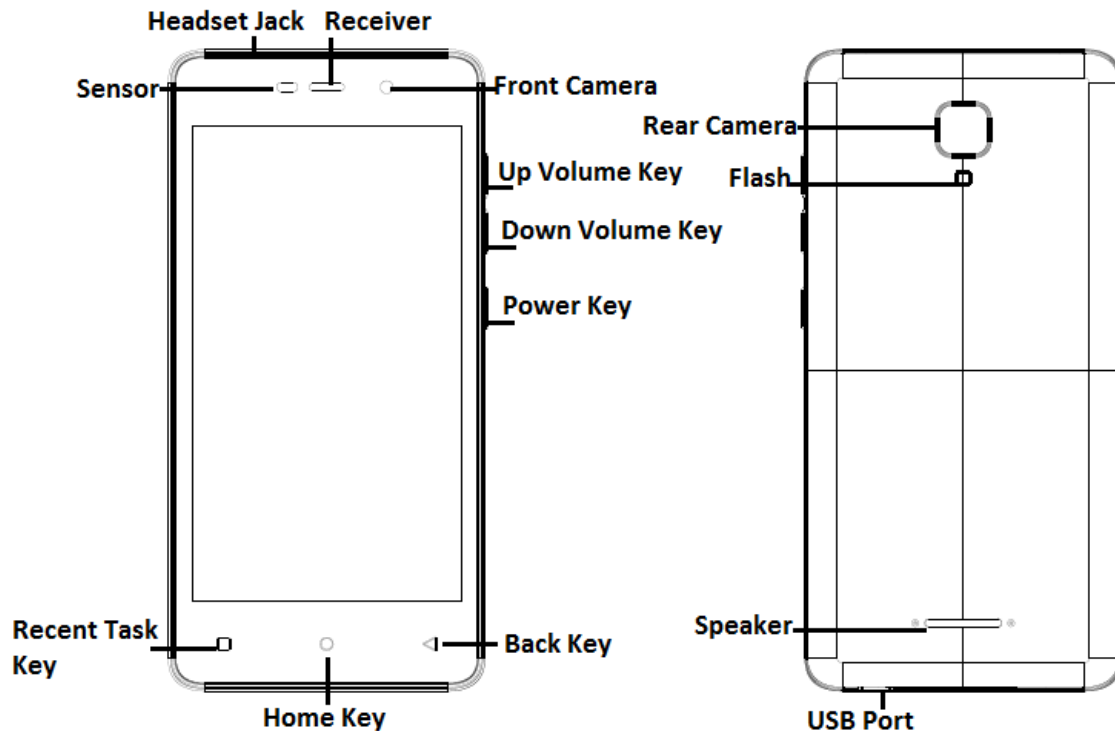
Wireless devices can cause interference in aircraft. It's not only dangerous but also illegal to use mobile phone in an aircraft.



Use **careful** with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.

2. Learn about the phone

Overview



Function Keys

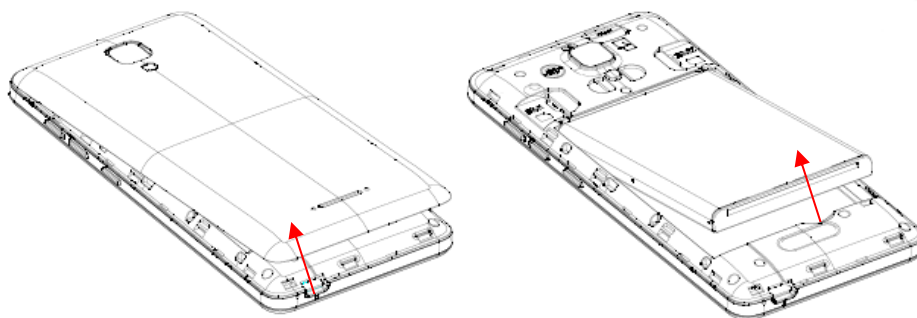
Keys	Function
Power key	a) Press to Turns on/off the screen. b) Press and Hold to power off the phone or reboot.
Volume key	Press to adjust the volume of device.
Recent task key	Tap to open the list of recent used apps.
Home key	Tap to return to Home screen. Long press to access Google™ search.
Back key	Tap to return to the previous screen.

3. Before using

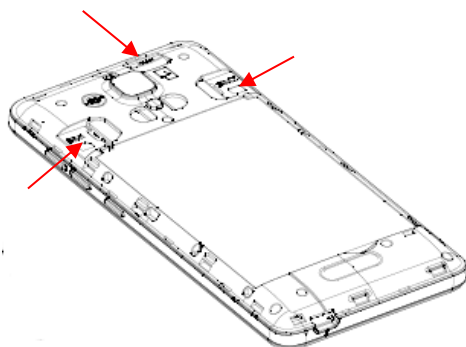
The phone is a Dual SIM mobile and allowed you to use two mobile networks.

Insert SIM cards and SD card

1. Switch off the mobile phone. Then remove the cover and battery as shown in figure.



2. Insert the Micro SIM cards and SD card to the card slots correctly.



3. Put back the battery and cover.

✓ **Notice:**

- Micro SIM cards are available to this device only.
- Micro SIM cards and SD card doesn't support to hot plugging.
- Do not remove the Micro SIM cards and SD card while the device is transferring data. Doing so may cause data to be lost or damage to the cards and device.
- The SIM card and SD card are small parts. Please keep away from Children to avoid swallowing the card by accident.
- Do not touch the metal surface of SIM cards and SD card and keep away from electromagnetic field to avoid damage data.



Charge the Battery

Charge the battery before using it. Connect the USB cable to the USB power adaptor, and then plug the end of the USB cable into the USB Port.

4. Getting started

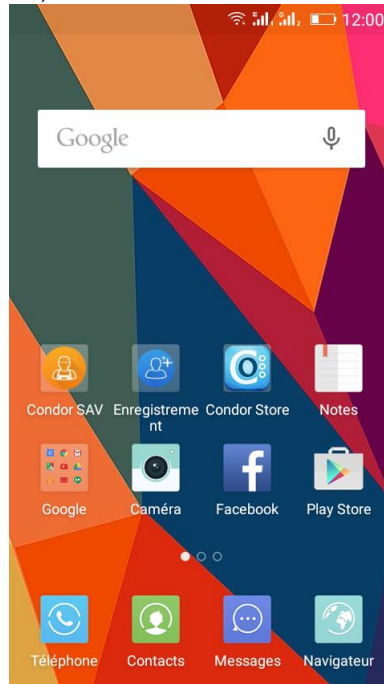


Basic Function

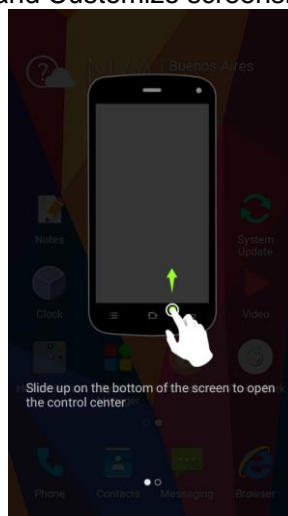
- Turn on the phone
Press and hold a while of power key to turn on the phone.
- Turn off the phone
Long press the power key until a menu will show. Choose "Power off" to turn off the phone.
- Restart the phone
Option 1: Long press the power key until a menu will show. Choose "Reboot" to restart the phone.
Option 2: Long press the power key till 12 seconds to auto restart the phone.
- Lock the screen
Option 1: Press the power key to turn off the screen and lock it
Option 2: In the Home screen, double tap the screen will lock it.
Option 3: The screen will auto lock if you don't use the phone for a while.
- Unlock the screen
Press the power key, and then slide to top for unlocking.

Home screen

The Home screen is your starting point to access all the features on your phone. It displays application icons, widgets, and other features.

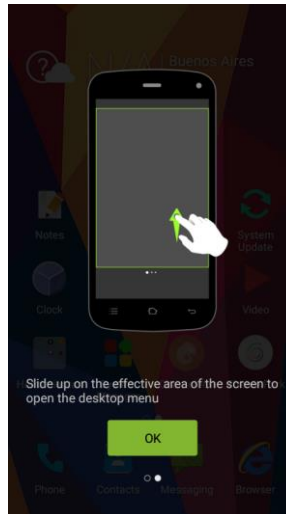


- Status Bar
At the top of the screen, it displays the time, signal, battery information, and icons for notifications that you've received.
- Notification Center
Swipe down from the top edge to see more detail of the new notification, such as messaging, missed call, Wi-Fi connection. Tap the notification and drag to left or right to delete it.
- Control Center
Swipe up from the bottom edge. In the control center, it's quick to access to Torch, Fake call, Calculator, and Camera. You can also adjust the brightness. And Turn on / off Airplane mode, Wi-Fi, Data connection, Bluetooth, Location, Rotate screen, Vibrate, Sound, Extreme mode and Customize screenshot.



- Desktop Menu

Slide to top on the touch screen to open the desktop menu. You can change the Launcher Theme & Wallpaper, Edit Desktop. It's quick to access to Desktop Settings, System Settings and Search.



- Move an application
Touch & hold the icon you want to move. Drag the icon to move or cross at the edge of the screen to move into another screen.
- Uninstall an application
Touch & hold the icon you want to uninstall. The top / bottom of the icon will appear "Uninstall". Tap it to uninstall.
- Creating a folder
Drag an icon on the top of another one to create a folder. Open the folder and then touch & hold the folder name to rename it.

Touch screen

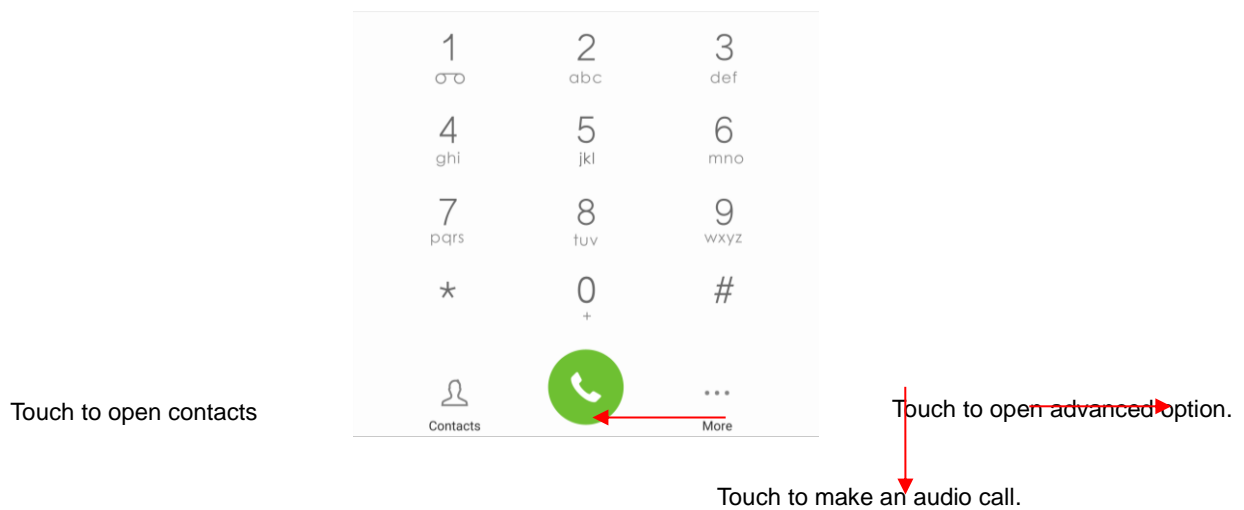
The main way to control Android™ 5.1 features is by using your finger to touch icons, buttons, menu items, the onscreen keyboard, and other items on the touch screen.

- Touch: To act on items on the screen, such as application and settings icons, to type letters and symbols using the onscreen keyboard, or to press onscreen buttons, you simply touch them with your finger.
- Touch & hold: Touch & hold an item on the screen by touching it and not lifting your finger until an action occurs.
- Drag: Touch & hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position. You drag items on the Home screen to reposition them and you drag to open the Notification panel.
- Swipe or slide: To swipe or slide, you quickly move your finger across the surface of the screen, without pausing when you first touch (so you don't drag an item instead). For example, you slide the screen up or down to scroll a list, and in some Calendar views you swipe quickly across the screen to change the range of time visible.
- Pinch: In some applications (Such as Maps, Browser, and Gallery) you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).
- Rotate the screen: On most screens, the orientation of the screen rotates with the phone as you turn it from upright to its side and back again. You can turn this feature on and off.

5.Communication

Make a call

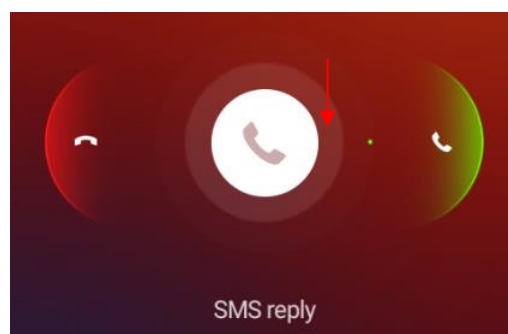
Touch the phone icon on the Home screen. Enter the phone number you want to dial. And then, touch the phone icon for calling.



Incoming call

Drag the phone icon to left to reject the call.

Drag the phone icon to right to answer the call.



Drag the phone icon to down to reject the call and send a messaging to caller.

Send a Message

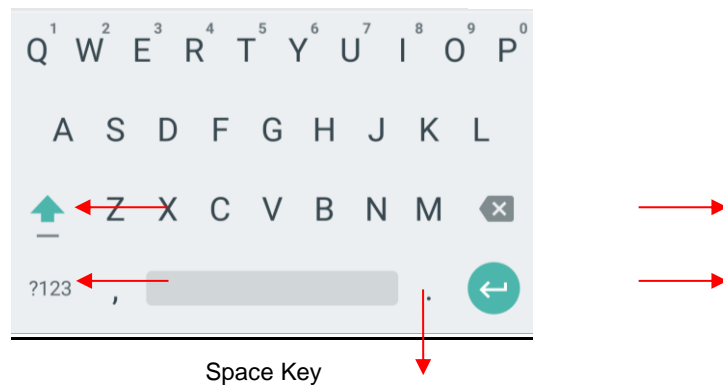
You can use this phone to exchange text messages and multimedia messages with others. The messages from the same contact will be grouped into one conversation list. So you can see your entire message history with a person conveniently.

Tap to transfer between lowercase and uppercase.

Delete

number & symbol input.

Tap to another line.



6.Multimedia

Camera

Camera is a combination of camera and camcorder that you use to shoot and share pictures and videos.

Take a photo

- **Normal** Take a photo as usually.
- **Face Beauty** DIY your face with Smoother, Whitening, Slimming, Enlarger. Drag the slider to adjust it.
- **Take anytime**
Best shot mode, recommend the best photo.
Tracks mode, record the object movement trail and then merge into a picture.
Best face mode, will focus on the best facial expressions while taking a group photo.
Motion blur mode, make the moving object clear as the background is fuzzy.
Eraser mode, remove the moving objects from the photos.
- **Filter** Multiple filters can choose. Normal, LOMO, Hazy, Halos, Time, Food, Beauty, Sweet, Vintage, B&W.



- **HDR** High-Dynamic Range mode will improve the light and the shadow effect at the same time. For Rear camera only.
- **Panorama** Press camera button and move the phone on one direction slowly. For Rear camera only.
- **Night** Through nightscape noise reduction, we see the thing in the photo as it actually is. For Rear camera only.
- **Pic Note** Intelligent crop and optimize the text photo once shooting. For Rear cam-

Touch to set flash to open, close, or auto.

Touch to transfer between rear camera and front camera.

era only.

Touch to enter the menu of Mode setting.

Touch to enter the menu about the Camera Settings.

Pinch or spread the screen to zoom in or zoom out.

Touch the screen to focus on it.

Touch to enter Gallery



Touch to transfer between camera and video recorder.

Touch to take a picture or shoot a video.

Shoot a Video

Tap video icon to transfer from camera mode to video mode. Adjust the quality and other settings if you wish. Touch video icon for shooting and pausing.

Gallery

Touch the Gallery icon in the Launcher to view albums of your pictures and videos which you've taken with camera. You may share the pictures and videos with your friends by Messaging, Email, Bluetooth and so on.

For the private photo, you can encrypt it. And save it on:

**File Explorer --> File --> Phone storage --> Pictures --> More --> Show hidden files -
->.Gallery Safe-->si**

Music

You use Music player to organize and listen to music and other audio files that you transfer to your phone from your computer.

Slide to left for lyrics file.

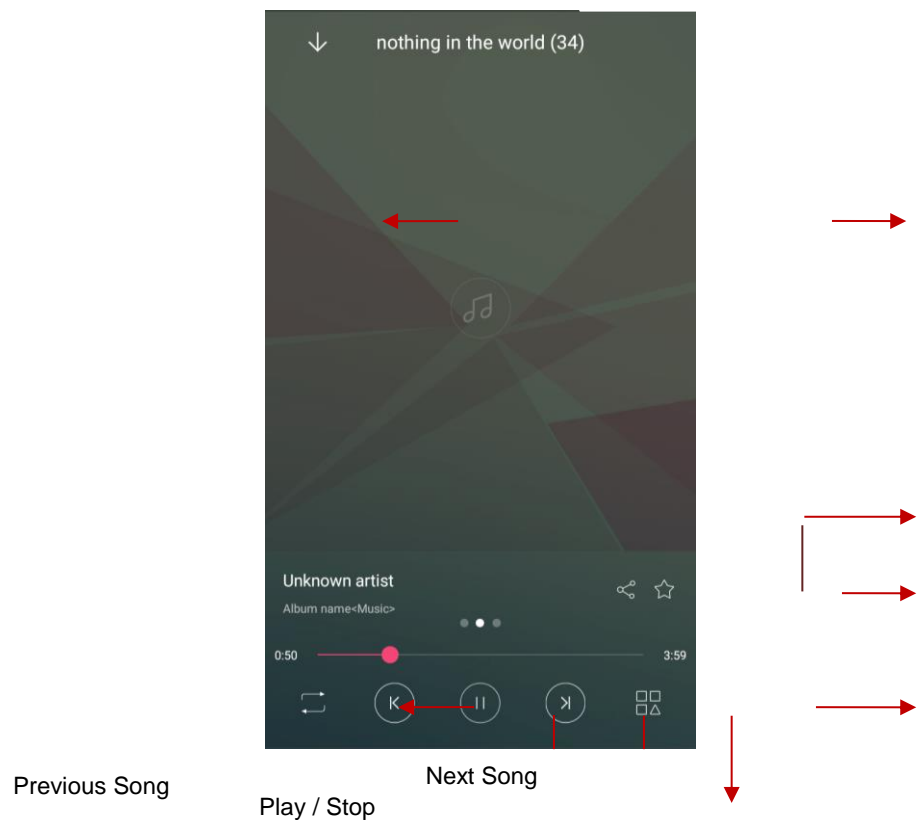
Slide to right for current list

Touch to Change play mode of Repeat One, Shuffle, or Repeat List.

Share music by Bluetooth, Email, Messaging and so on.

Add to my favorites or New Playlist.

Setting Menu



7.Connection

Your phone can connect to a variety of networks and devices, including mobile networks for voice and data transmission, WLAN data networks, and Bluetooth devices, such as headsets. You can also connect your phone to a computer, to transfer files from your phone storage, and share your phone's mobile data connection via USB or as a portable WLAN hotspot.

Airplane mode

Option1: **Settings-->Airplane mode** to turn it on

Option2: Swipe up from the bottom edge to open control center--> tap Airplane mode

Some locations may require you to turn off your phone's Cellular network, WLAN, and Bluetooth wireless connections. You can turn off all these wireless connections at once by placing your phone in Airplane mode.

Mobile Networks

When you assemble your phone with a SIM card from your wireless service provider, your phone is configured to use your provider's mobile networks for voice calls and for transmitting data. Transfer data over your mobile networks may result in extra fees. For more information, please contact your mobile networks operator.

Settings-->Mobile Networks-->Network operators

The name of the wireless service provider you're currently registered with is selected in the list.

WLAN

WLAN is a wireless networking technology that can provide internet access at distance of up to 100 meters, depending on the WLAN router and your surroundings. You can configure the WLAN as follow:

- **Settings-->WLAN** to turn it on.

The device scans for available WLAN networks and displays the names of those it finds. Tap one of the listed networks and enter the password, if asked to join in.

Bluetooth

Bluetooth is a short-range wireless communications technology that devices can use to exchange information over a distance of about 10 meters. The most common Bluetooth devices are headphones for making calls or listening to music, hands-free kits for cars, and other portable device, including laptops and cell phones.

To send a file

Settings--> Bluetooth to turn it on.

Enter **File Explorer** to select a file, Select **Share--> Bluetooth**.

Touch **Scan for devices**, the phone will scan for and display the names of all available Bluetooth devices in range.

Touch the names of the other device in the list to pair them. After paired, the file will be sent.

To receive a file

Settings--> Bluetooth turn it on. Ensure your Bluetooth has been connected within visibility time.

You can receive files from the devices which are paired with yours. The file you received will be saved to the "bluetooth" folder in the File Explorer.

To connect to a Handsfree device

- **Settings-->Bluetooth**, Select **"Search for devices"**;
- Turn on the Handsfree device, Select the Handsfree device in the list to pair.
- After paired, you can use the Handsfree device to listen to music and receive call.

USB

You can connect the phone to your computer with a USB cable to transfer music, pictures, and other files.

Turn on USB connection

1. Connect the phone to your computer with a USB cable.
2. Open the notification center and tap **Connected as a media device** to access files on this device.
3. Other USB options can be chosen.
Charge Phone, connected as a USB for charging.
View photos, connected as a camera to browse photos on PC only.

✓ **Notice:**

Do not disconnect the USB cable from the phone when you are transferring files. Doing so may cause data loss or phone damage.

HotKnot

HotKnot is used for data exchange when the screen touches another device.

Settings--> HotKnot. Turn on the **HotKnot**.

Gallery-->Choose a Picture or Video -->Share --> HotKnot Share, then use screen to touch another device and the picture or video will be sent to another device.

- Ensure the receiving device has turned on HotKnot and keep its screen unlocked.
- Put your device onto the receiving device screen to screen.
- Take your device away from the receiving device after you hear a voice prompt.

8.Advanced Functions

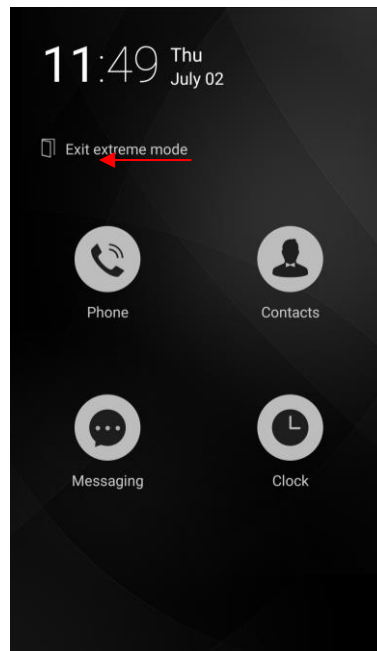
Extreme mode

Extreme mode let mobile phone enter the minimalist desktop to extend standby time. But it only available for phone, contacts, messaging and clock can be used during this time.

Access to extreme mode

- 1) **Home screen-->Control center-->Tap Extreme mode**
- 2) **Home screen-->System Manager-->Power-->Tap Extreme power saving mode**
- 3) **Settings--> Power management -->Power manager--> Tap Extreme power saving mode**

Tap to exit the extreme mode



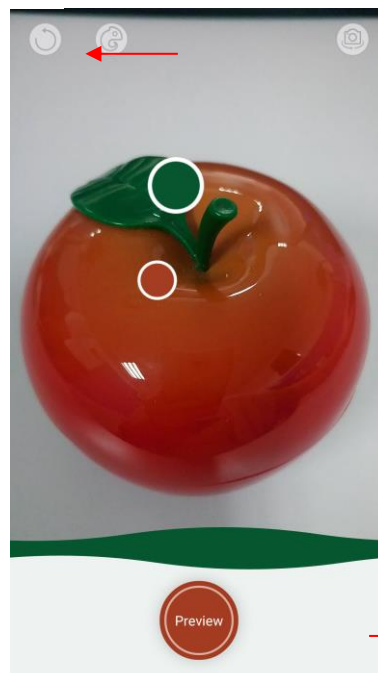
Chameleon

Color your phone. Take any scene, move the circles. Get any color randomly. The chosen colors will come to your phone table.

Introduction

Tap to restore the system default colors.

Tap to transfer between front and rear camera.



Tap to preview the pick color.

Smart gestures

Settings-->Advanced settings--> **Smart gestures** to turn it on.

The smart gestures system supports a variety of experience and control, through gesture can be more convenient operation. Some of the smart gesture functions will not work while flip cover is closed.

- Pause alarm

Settings--> Advanced settings-->Smart gestures-->Select Pause alarm

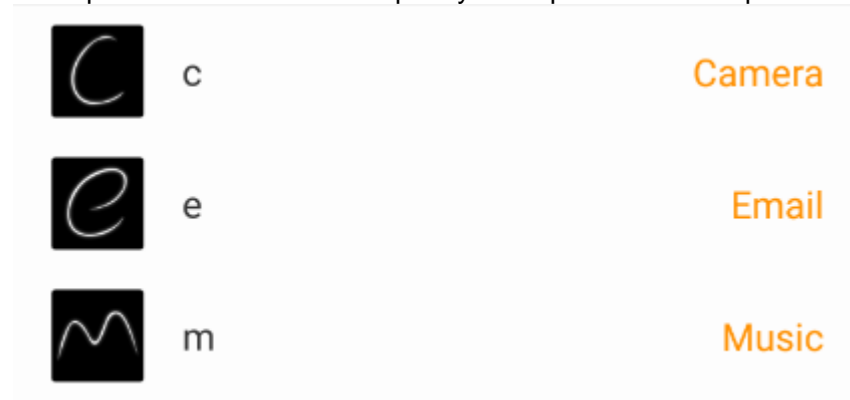
Flip back the phone to pause the on-going alarm.



- Black screen gestures

Settings--> Advanced settings--> Smart gestures-->Select Black screen gestures

Draw pattern to access menu quickly while phone is in sleep mode.



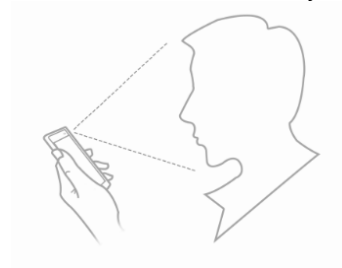
- Smart bright screen

Settings--> Advanced settings--> Smart gestures-->Select Smart bright screen

When front camera detects you are viewing screen, the screen can be maintained normally. Enable this function, the status bar will display this icon

The following scenario, the function maybe failure:

- User doesn't face on the screen
- The light is too strong or too dark
- Front camera is used by other applications

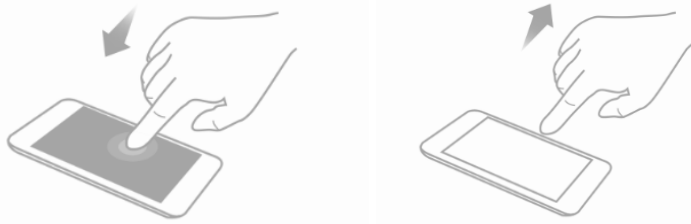


- Double click wake

Settings--> Advanced settings--> Smart gestures -->Select Double click wake

In sleep screen, quick double tapping can wake up the mobile phone.





9. Warnings and notes

Operational Warnings

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. Read this information before using your phone. For the safe and efficient operation of your phone, observe these guidelines:

Potentially explosive at atmospheres: Turn off your phone when you are in any areas with a potentially explosive atmosphere, such as fueling areas (gas or petrol stations, below deck on boats), storage facilities for fuel or chemicals, blasting areas and areas near electrical blasting caps, and areas where there are chemicals or particles (Such as metal powders, grains, and dust) in the air.

Interference to medical and personal Electronic Devices: Most but not all electronic equipment is shielded from RF signals and certain electronic equipment may not be shielded against the RF signals from your phone.

Audio Safety: This phone is capable of producing loud noises which may damage your hearing. When using the speaker phone feature, it is recommended that you place your phone at a safe distance from your ear.

Other Medical Devices, hospitals: If you use any other personal medical device, consult the manufacture of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Product statement on handling and use: You alone are responsible for how you use your phone and any consequences of its use.

You must 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.

Always treat your phone and its accessories with care and keep it in a clean and dust-free place

Do not expose your phone or its accessories to open flames or lit tobacco products.

Do not expose your phone or its accessories to liquid, moisture, or high humidity.

Do not drop, throw, or try to bend your phone or its accessories

Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.

Do not attempt to disassemble your phone or its accessories; only authorized personnel must do so.

Do not expose your phone or its accessories to extreme temperatures, minimum 32°F and maximum 104°F (0°C to 40°C).

The device must be used with a minimum of 15mm distance from the body.

Battery: Your phone includes an internal lithium-ion or lithium-ion polymer battery. Please note that use of certain data applications can result in heavy battery use and may require frequent battery charging. Any disposal of the phone or battery must comply with laws and regulations pertaining to lithium-ion or lithium-ion polymer batteries.

Faulty and damaged products: Do not attempt to disassemble the phone or its accessory. Only qualified personnel must service or repair the phone or its accessory. If your phone or its accessory has been submerged in water, Punctured, or subjected to a se-

vere fall, do not use it until you have taken it to be checked at an authorized service center.

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types **HY1-5137** (FCC ID: 2AFRUHY1-5137) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is **0.684** W/kg and when properly worn on the body is **0.684** W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications made to this equipment not expressly approved by (Solnik S.A.) may void the FCC authorization to operate this equipment.

15.247 (DSS,DTS)

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

Radio frequency radiation exposure Information:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of [15mm] cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.