

Quick Start Guide



This product meets applicable national SAR limits of 2.0W/kg.

The specific maximum SAR values can be found in the Radio Waves section of this user guide.

www.sar-tick.com

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 15 mm from the body to ensure compliance with RF exposure requirements. Note that the product may be transmitting even if you are not surfing internet.

Safety and use

We recommend that you read this chapter carefully before using this device. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use of this device or of use contrary to the instructions contained herein.



Do not switch on your device when its use is prohibited or when using the device may cause interference or danger.



Follow rules or regulations in hospitals and health care facilities. Switch off your device near medical apparatus.



Switch off your device in an aircraft. The device may cause interference to aircraft control signals.



Switch off your device near high-precision electronic devices. The device may affect the performance of these devices.



Do not attempt to disassemble your device or its accessories. Only qualified personnel are allowed to service or repair the device.



Do not place your device or its accessories in containers with a strong electromagnetic field.



Do not place magnetic storage media near your device. Radiation from the device may erase the information stored on them.



Do not subject your device to high temperatures or use it in a place with flammable gas such as a petrol station.



Keep your device and its accessories away from children. Do not allow children to use your device without guidance.



Only use approved batteries and chargers to avoid the risk of explosion.



Observe the laws or regulations on device use. Respect others' privacy and legal rights when using your device.

It is recommended that the equipment only be used in an environment where the temperature is between -10°C and 50°C and humidity is between 10% to 90%.

CHARGERS

Main power chargers will operate within the temperature range of: 0° C to 40° C.

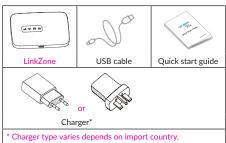
The chargers designed for your device meet with the standard for safety of information technology equipment and office equipment use.

They are also compliant to the ecodesign directive 2009/125/ EC. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

1. Overview

LinkZone is a portable wireless router, providing a simple way to share 4G with any Wi-Fi embedded device.

1.1 Package contents



1.2 Application



1.3 Device overview



Number	Description
1	Power key
2	WPS key
3	LED light
4	Charging/Micro USB Jack

Use the device's 2 buttons as follows:

Button	Description	
① Power	Press and hold for 3 seconds to turn the device on/off.	
	Short press to put the LED in either active or sleep mode.	
	Press and hold for 10 seconds to reboot device	
② WPS	Press and hold WPS button for 3 seconds untill Wi-Fi LED blinks.	
	Short press to put the LED in either active or sleep mode.	
Reset	Press both "Power" and "WPS" key at the same time for 3 seconds, reset device to factory mode.	

1.4 LED display

The LED display is interpreted as follows:



- Network Indicator (Red or blue LED)
- Wi-Fi indicator (Blue LED)
- SMS indicator (Blue LED)
- Battery indicator (Red or blue LED)

LED description:

lcon	Icon display		
Network indicator	LED is blue when connected to the internet or flashes when internet disconnected. LED is red when there's no network, service, or SIM card.		
Wi-Fi indicator	LED is blue when Wi-Fi is active.		
SMS indicator	LED is blue when you got a new message or flashes when inbox is full.		
Battery indicator	LED is red when battery is low. Light blue LED and slow flashing during working. Light blue LED and quick flashing during charging. Light blue LED when full charged.		

Power saving mode:

- If no Wi-Fi access or button pressing to the device within 30 seconds, all LED lights will automatically be off except battery LFD.
 - Press any button / USB cable to connect device and PC / charging to light LED.
 - charging to light LED.

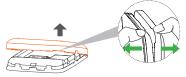
 If no Wi-Fi access to the device within 10 mins, network
 - dialing disconnects automatically.

 Press any key or when Wifi user access to device, Wi-Fi turn on
- If no Wi-Fi access to the device within 30 minutes, all LED lights will be automatically off. The Wi-Fi AP function will turn off automatically.
 - Press any button to turn Wi-Fi AP on.

1.5 Installing the device

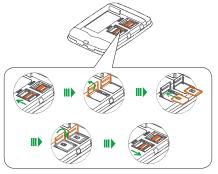
Step 1: Open the back cover.

Note: Suggest to put your fingertips of two thumbs into the hole slot at the same time and pull the cover outwards to open.



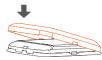
Step 2: Install SIM card and SD card to the cards slot.

WARNING! Do not insert the micro SIM/SD card to the slot before opening the slot cover. Follow the mark on the slot to open and lock.





Step 4: Close the back cover.



1.6 Connecting in Wi-Fi mode

Wi-Fi name (SSID) and Wi-Fi key is located on the sticker of the backside of back cover. It also can be found on the label under the battery.

Step 1: Use the Wi-Fi manager on the Wi-Fi embedded device to select Wi-Fi name (SSID).

 From a Windows PC: Right-click Wireless network connection on the task bar, and select: View Available Networks.

Choose SSID from the list of available networks.

- From a Mac computer: Select System Preferences -> Network -> Airport. Click "Advanced" to choose SSID from the list of available networks.
- From an iOS device: Settings -> Wi-Fi. Choose SSID from the available networks.
- From an Android device: Settings -> Wireless controls -> Wi-Fi settings. Choose SSID from the available networks.

Step 2: Enter the Wi-Fi key when prompted for a security key.

2. Quick Setup

Launch the internet browser and enter http://192.168.1.1 in the address bar. Enter the password to log in to the LinkZone configuration page.

Default login password: admin

Log in and click "Settings" to configure the basic settings.

Wi-Fi Settings:

- SSID: Set the Wi-Fi name of this device.
- Security: Configure the security mode for Wi-Fi connection.

3. Charging the device

You have two ways to charge your device.

Charging with an adapter

Connect a USB cable between the device and the head of the adapter and plug it into a power socket to start charging.

When the device is powered off, it takes a maximum of 3 hours before being fully charged.

Charging via USB

You can also charge the device by connecting it to a PC with the USB cable. $\label{eq:connection} % \begin{subarray}{ll} \end{subarray} % \begi$

When the device is powered off, it will take a maximum of 4 hours to finish charging.

Note: In order to protect the battery, when low power LED indicator flashes, charge the device on time.

4. Certification

WEEE Approval

This device is in compliance with the essential requirements and other relevant provisions of the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE Directive).



This symbol on device means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centres with specific bins for these items of equipment.
 - Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused

In European Union countries:

These collection points are accessible free of charge.

All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

RoHs Approval

This device is in compliance with the restriction of the use of certain hazardous substances in electrical and electronic equipment Directive 2011/65/EC (RoHs Directive).

Radio Waves

Proof of compliance with international standards (ICNIRP) or with European Directive 1999/5/EC (R&TTE) is required of

all modem models before they can be put on the market. The protection of the health and safety for the user and any other person is an essential requirement of these standards or this directive.

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES.

This device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organization (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is $2.0~\rm W/kg$.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for this device model are:

Maximum SAR for this model and conditions under which it was recorded.					
Body-worn SAR	0.411 W/kg	WCDMA Band VIII			

During use, the actual SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

Body-worn SAR testing has been carried out at a separation distance of 15 mm. To meet RF exposure guidelines during bodyworn operation, the device should be positioned at least this distance away from the body. If you are not using an approved

accessory ensure that whatever product is used is free of any metal and that it positions the phone the indicated distance away from the body.

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 recommend that if you are interested in further reducing your exposure then you can easily do so by limiting your usage or keep the device away from the head and body.

For more information you can go to www.alcatel-mobile.com

Additional information about electromagnetic fields and public health are available on the following site: http://www.who.int/peh-emf

This device is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

Licenses



The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

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This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The entire copy of the Declaration of Conformity for your device can be obtained through our Website: www.alcatel-mobile.com

5. Warranty

The device is warranted against any deviation from technical specifications for a period of twelve (12)⁽¹⁾ months from the date specified on your original invoice.

Under the terms of this warranty, you must immediately inform your vendor in case of a conformity defect on this device, and present a proof of purchase.

The vendor or repair center will decide whether to replace or repair this device, as appropriate.

Repaired or replaced this device is warranted ONE (1) month unless there are statutory provisions to the contrary.

This warranty shall not apply to damage or defects to this device due to:

- 1) Not following the instructions for use or installation,
- Not being compliant with technical and safety standards applicable in the geographical area where this device is used,
- Improper maintenance of sources of energy, and of the overall electric installation.
- Accidents or consequences of theft of the vehicle in which this device is transported, acts of vandalism, lightning, fire, humidity, infiltration of liquids, inclement weather,
- Connecting to or integrating into this device any equipment not supplied or not recommended by the manufacturer,
- Any servicing, modification or repair performed by individuals not authorised by the manufacturer, the vendor or the approved maintenance centre,
- Use of this device for a purpose other than that for which it was designed,
- Malfunctions caused by external causes (e.g., radio interference from other equipment, power voltage fluctuations),

⁽¹⁾ The warranty period may vary depending on your country.

 Faulty connections resulting from unsatisfactory radio transmission or caused by the absence of radio relay coverage.

Warranty is also excluded for this device on which markings or serial numbers have been removed or altered.

This device is also warranted against hidden defects (defects inherent in the design, manufacture, etc.).

There are no other express warranties than this printed limited warranty, expressed or implied, of any nature whatsoever.

In no event shall the manufacturer be liable for incidental or consequential damages of any nature whatsoever, including but not limited to trading loss, commercial loss, to the full extent those damages can be disclaimed by law. Some countries/ states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

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