

ALCATEL  
onetouch®

*Link* 

## Quick Start Guide



**SAR**

[www.sar-tick.com](http://www.sar-tick.com)

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.

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 5 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.

	<p>Switch off your device in an aircraft. The device may cause interference to aircraft control signals.</p>
	<p>Switch off your device near high-precision electronic devices. The device may affect the performance of these devices.</p>
	<p>Do not attempt to disassemble your device or its accessories. Only qualified personnel are allowed to service or repair the device.</p>
	<p>Do not place your device or its accessories in containers with a strong electromagnetic field.</p>
	<p>Do not place magnetic storage media near your device. Radiation from the device may erase the information stored on them.</p>
	<p>Do not subject your device to high temperatures or use it in a place with flammable gas such as a petrol station.</p>
	<p>Keep your device and its accessories away from children. Do not allow children to use your device without guidance.</p>
	<p>Only use approved batteries and chargers to avoid the risk of explosion.</p>
	<p>Observe the laws or regulations on device use. Respect others' privacy and legal rights when using your device.</p>

It is recommended that the equipment only be used in an environment where the temperature is between  $-10^{\circ}\text{C}$  and  $50^{\circ}\text{C}$  and humidity is between 10% to 90%.

# CHARGERS

Mains powered 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.

## I. Overview

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Y858 is a portable wireless router, providing a simple way to share 4G with any Wi-Fi embedded device.

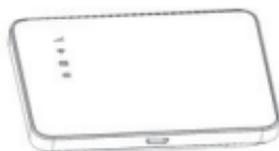
### I.1 Package contents

 <p>Y858</p>	 <p>USB cable</p>
 <p>Quick start guide</p>	 <p>Charger</p>

## I.2 Application



PC

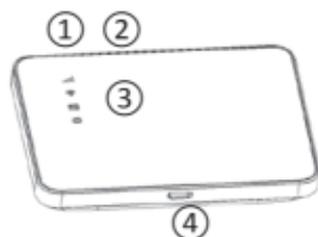


PAD



Smart phone

## I.3 Device overview



Number	Description
①	Power on/off Key
②	WPS Key

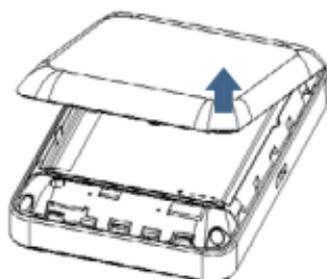
Number	Description
③	LED light
④	Micro USB Interface

Use the device's 2 buttons as follows:

Button	Description
① <b>Power On/Off</b>	Long press to turn on/off the device
	Short press to put the LED in either active or sleep mode
② <b>WPS</b>	Long press to turn on WPS
	Short press to put the LED in either active or sleep mode
①&② <b>Hard Reset</b>	Press and hold both Power button and WPS button for 3 seconds

## 1.4 Turning on the device

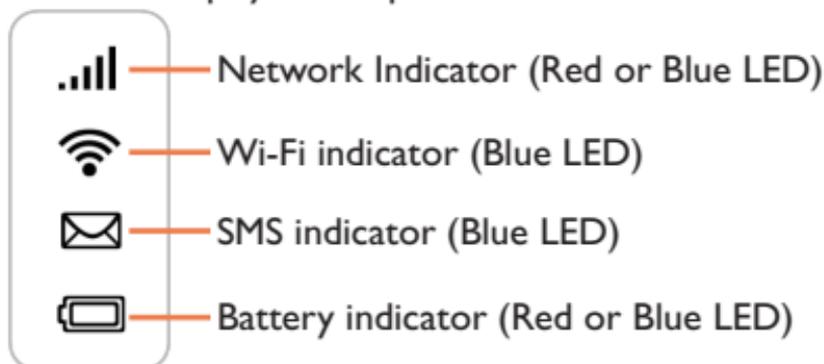
**Step 1:** Open back cover from Bottom of right corner, then take out battery and put SIM card as remark.



**Step 2:** Long Press the Power On/Off button.

## 1.5 LED Display

The LED display is interpreted as follows:



LED description:

Category	Icon Display
Network Indicator	Light Blue LED when connect to internet or flash when no internet service; Light Red LED when no Network/no service/no SIM card
Wi-Fi indicator	Light Blue LED when Wi-Fi active
SMS indicator	Light Blue LED when new message coming or flash when SMS full
Battery indicator	Light Red LED for low power alarm; Light Blue LED during charging

## 1.6 Driver Installation

1. Power on router and connect router to client end (PC/ Tablet etc.), autorun driver will pop out automatically, click "Install". If no autorun, please go to Computer >

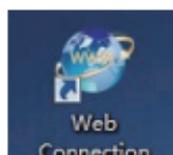
removable storage device to find Web Connection driver as below.



2. Double click "Web Connceiton", go to "autorun" exe. file and click it to install.
3. Installation process as below.



4. Desktop Icon will be generated after Installation finish.



## 1.7 Connecting in Wi-Fi mode

**SSID:** locate the SSID information on the sticker on Back Cover.

**Step 1:** Use the Wi-Fi manager on the Wi-Fi embedded device to select network 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.

**SSID:** Y858V\_XXXX, XXXX is the last four digits of the MAC address.

**WEP Key:** WPA2 PSK, the Wi-Fi key is the last eight digits of IMEI.

## **2. Quick Setup**

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Open your browser, and input the address <http://192.168.1.1> to access the login page.

Default login password: **admin**

Login and click “Setting” to configure the basic settings.

**Admin Password:**

- Login Password: Set the password for login.

**Wi-Fi Settings:**

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

## **3. Charging the device**

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You have two ways to charge your device.

### **Wall Charger charging:**

Connect USB cable with Charger head and device, then charging begin.

When the device is powered off, charging will take a maximum of 3 hours.

### **USB Charger charging**

You can also charge the device by connecting it to a PC with the USB cable.

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

**Note:** In order to protect the battery, when low power LED indicator flash, please charge the device.

## **4. Certification**

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### **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 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	1.15 W/kg	LTE Band 7

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 5mm. To meet RF exposure guidelines during body-worn 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.alcatelonetouch.com](http://www.alcatelonetouch.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.

## **Warranty**

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The device is warranted against any deviation from technical specifications for a period of twelve (12)<sup>(1)</sup> 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,
- 2) Not being compliant with technical and safety standards applicable in the geographical area where this device is used,

<sup>(1)</sup> The warranty period may vary depending on your country.

- 3) Improper maintenance of sources of energy, and of the overall electric installation,
- 4) 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,
- 5) Connecting to or integrating into this device any equipment not supplied or not recommended by the manufacturer,
- 6) Any servicing, modification or repair performed by individuals not authorised by the manufacturer, the vendor or the approved maintenance centre,
- 7) Use of this device for a purpose other than that for which it was designed,
- 8) Malfunctions caused by external causes (e.g., radio interference from other equipment, power voltage fluctuations),
- 9) 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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## LINK APP

Freely download the App that helps you remotely control LINK mobile WiFi



Android version



iOS version

Note: LINK APP and Web UI share same password. Default password is: admin

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## LINK APP

Freely download the App that helps you remotely control LINK mobile WiFi

- 1** Make sure your device is connected to the Net
- 2** Scan the QR Code
- 3** Download the LINK APP from App Store<sup>SM</sup> or Google Play<sup>TM</sup> store
- 4** Click on LINK APP icon to log on to the management page

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