






Quick Start Guide

CJB1B3A01AAB

 <p>www.sar-tick.com</p>	<p>This product meets applicable national SAR limits of 1.6 W/kg.</p> <p>The specific maximum SAR values can be found in the Radio Waves section of this user guide.</p> <p>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 10 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.</p>
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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.

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

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.

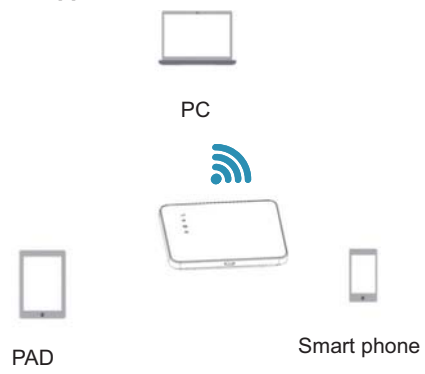
I. Overview

Y859 is a portable wireless router, providing a simple way to share 4G with any Wi-Fi embedded device.

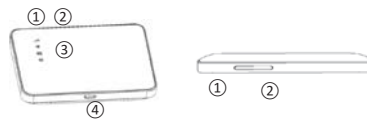
I.1 Package contents

 Y859	 USB cable
 Quick start guide	 Charger

1.2 Application



1.3 Device overview



Number	Description
①	Power on/off Key
②	WPS Key

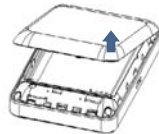
Number	Description
③	LED light
④	Micro USB Interface

Use the device's 2 buttons as follows:

Button	Description
① Power On/Off	Long press to turn on/off the device
	Short press to put the LED in either active or sleep mode.
② WPS	Long press to turn on WPS
	Short press to put the LED in either active or sleep mode

1.4 Turning on the device

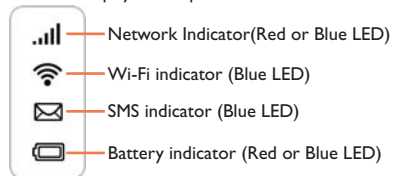
Step 1: Open back cover from Bottom of right corner, then take out battery and put SIM card as remark.



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 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.

2. Quick Setup

2.1 Website

Open your browser and enter `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.

2.2 LINK APP

Download the "LINK APP" by scanning the QR code on App Leaflet.

Open the LINK app by entering the password. The default password is: admin

Set the Wi-Fi network name & Wi-Fi password.

Save the settings & restart network connection.

3. Charging the device

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



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.

This device has been tested and found to comply with the limits for a Class B digital , 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 radiated 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 not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Licenses



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

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.

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,
- 2) Not being compliant with technical and safety standards applicable in the geographical area where this device is used,
- 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,

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

- 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

ALCATEL
OneTouch

smart move.

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™ or Google Play™ store
- 4** Click on LINK APP icon to log on to the management page

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Google Play is a trademark of Google Inc.

www.alcatelone-touch.com

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The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types Y859ND (FCC ID: 2ACCJB035) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use when properly worn on the body is 1.183W/kg. Simultaneous RF exposure is 1.388W/Kg.