



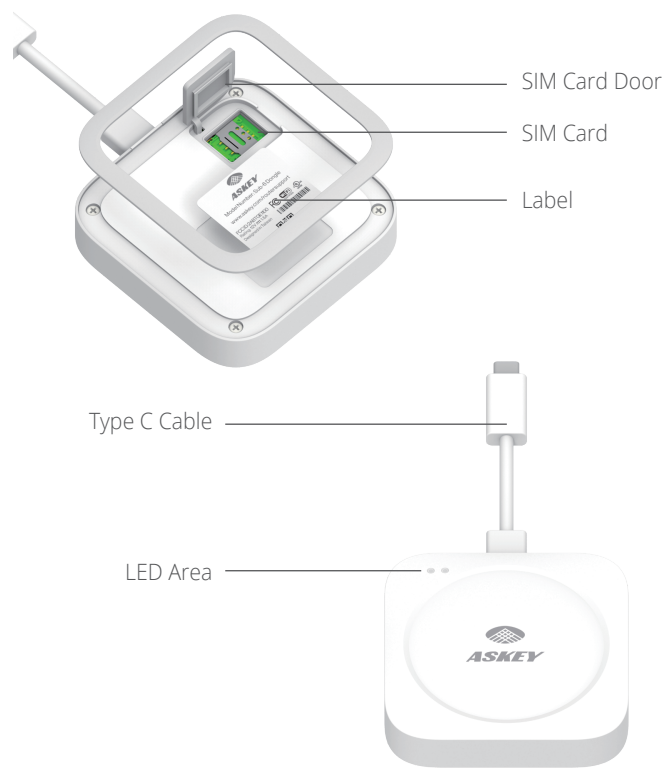
Quick Start Guide



5G Sub6 USB Dongle

Askey NDQ1300 -SA

• Product Overview



Model Name	NDQ1300-SA
Frequency Band	N48,N77/n78 for US and EUR,n79 for Japan
Dimension	77.5x77.5x16.5mm
Weight	TBD
Color	White
Operation Voltage	5V
maximum output power	10W
Manufactory	Askey
Accessory	Y-Cable (Optional)
Type C USB	3.1 with Water Proof of IP65
LED	Power and Signal LED

This Askey 5G mobile device supports Sub 6GHz for 5G NR SA mode network. It offers the flexibility with combining 5G NR mobile broadband access. It provides the much higher download speed for users to enjoy an exciting experience on the wireless applications.

• Insert SIM card



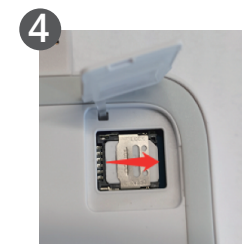
Open the back cover



Push the SIM card cover to the left



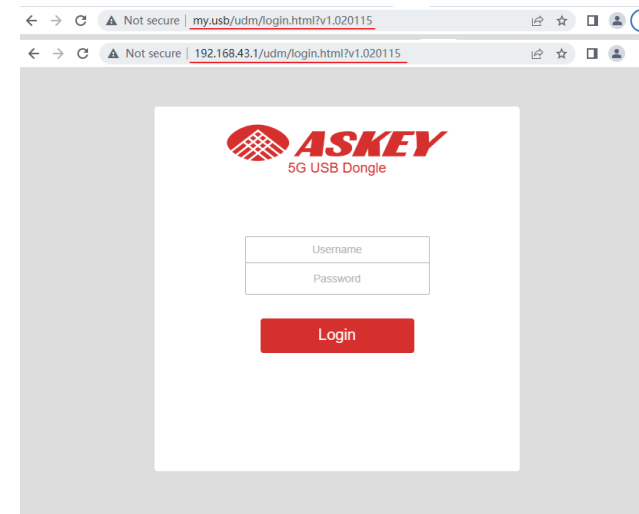
Flip the SIM card cover



Put the SIM card and Push the SIM card cover to the right

• Let's get Started

- 1 Insert the Dongle into the Host by USB and waiting device boot up
- 2 Open browser and browse <http://my.usb> or http://Subnet_IP
- 3 The default user name and password are admin



• LED Indicators

INDICATOR	DESCRIPTION	RAT Status (led#1)	Data Status (led#2)
System	System Booting		
	System Error		
Connection	5G SA Connected		
	SIM Not Ready		
Data Activity	Home Network		
	Roaming Network		
Firmware Status	Upgrading		

- Yellow Blinking Red Solid Purple Solid
- Red Blinking Green Blinking Blue Blinking
- Red/Blue Blinking back and forth

• Certs

CE compliance statement

This equipment complies with Directive 2014/53/EU radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by European Union market (France). These requirements set a SAR limit of 2W/kg averaged over ten grams of tissue. The highest SAR value **XXW/kg** reported under this standard during product certification for use when properly worn on the body. (Recommended use distance 5mm)

FCC compliance statement

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC SAR statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a **SAR limit of 1.6 W/kg averaged over one gram of tissue.** **The highest SAR value reported under this standard during product certification for use when properly worn on the body (Recommended use distance 5mm).**

