



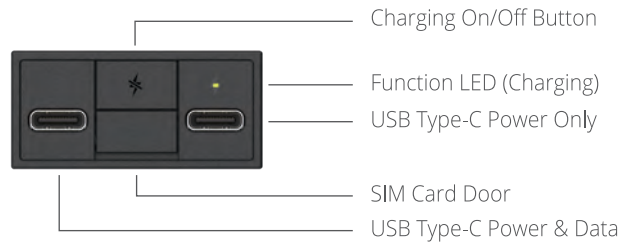
Quick Start Guide



5G USB Dongle

ASKEY NDQ2300

• Product Overview



Model Name	NDQ2300
Frequency Band	n48,n77,n78
Dimension	90x40x18.8mm
Weight	60g
Color	Black
Operation Voltage	5V DC
maximum output power	23dBm
Manufactory	ASKEY
Accessory	Type C cable(optional)
Type C USB	3.2
LED	System, 5G, Charging
Importer Name	Askey Communication GmbH
Importer Address	Fritz-Vomfelde-Straaße 8, 40547 Dusseldorf, Germany
Company Name	Askey Computer Corporation
Company Address	10F, No.119, Jiankang Rd., Zhonghe Dist., New Taipei City, Taiwan

The ASKEY 5G USB Dongle 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 application. It can also support SRS function to the NR bands to improve the receiving sensitivity.

• Insert SIM card

Step1. Open the SIM card cover

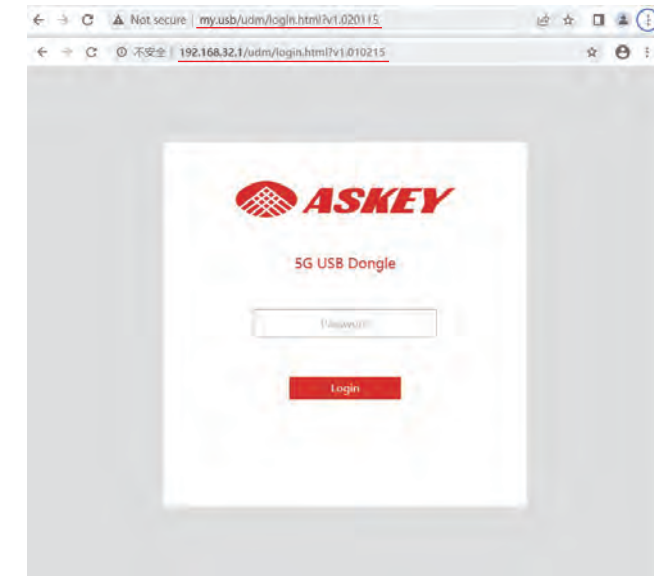


Step2. Insert the SIM card and close the cover



• 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 assword: admin





• LED Indicators

INDICATOR	DESCRIPTION	RAT Status (LED System)	Data Status (LED Cellular)	Charging Status (LED Charging)
System	System Booting			
	System Error			
	SIM Not Ready			
	Upgrading			
Connection	5G Disconnected			
	5G SA Connected			
Charge	Charging			
	Not Charging			
Reset	Preparing To Reset			
	Reset Factory CFG			

Note: The Reset must take effect when it is not charging status.

Red/Blue Blinking back and forth

Green Solid Green Blinking Yellow Blinking Purple Solid

Red Solid Red Blinking Blue Solid Blue Blinking

• Certs

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.