

4G LTE AX300 Wi-Fi 6 USB Adaptor

DWM-222W

Key Features

- Share your 4G Internet connection whether at home, in the office, or on the go
- Its compact size and lightweight design ensure convenient Internet connectivity wherever you go
- Enjoy high-speed downloads up to 150 Mbps and uploads up to 50 Mbps²
- Experience smooth and reliable wireless connectivity with Wi-Fi 6 speeds up to 286.8 Mbps²
- WPA3™ encryption and built-in firewall protect your network and data
- Connect up to 8 wireless devices to your 4G LTE network



User Benefits



LTE Connectivity

Maintain a reliable connection even without wired Internet



Plug & Play

Get started with a SIM card for an effortless setup



Wi-Fi Sharing

Easily connect multiple devices to your 4G LTE network, supporting up to 8 connections



Compact Design

Compact and lightweight design for true portability



Internet Access Anywhere

Enjoy mobile connectivity wherever life takes you



Wi-Fi 6 Technology

Wi-Fi 6 speeds with rock-solid WPA3™ security

Technical Specifications

General	
Device Interfaces	1 x Nano SIM card slot (4FF) 1 x USB 2.0 Type-A
Buttons	Reset button
LEDs	Network
Standards	LTE: Cat4 Wi-Fi: • IEEE 802.11ax/n/g/b (2.4 GHz)
Frequency Support ¹	LTE: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 WCDMA: B1/B5/B8
Mobile Data Rates ²	LTE Mode: • Downlink: 150 Mbps • Uplink: 50 Mbps
Wi-Fi Data Rates ²	2.4GHz up to 286.8Mbps
Antenna Type	2 x cellular internal antennas 1 x Wi-Fi internal antenna
Functionality	
Security Protocol	WPA (Wi-Fi Protected Access), WPA2, WPA3
Firewall	IP/MAC Address Filtering
Physical	
Dimensions	105.1 x 32.5 x 13 mm (4.14 x 1.28 x 0.51 in)
Weight	30 g (1.06 oz)
Power Input	USB 2.0 Type-C (5V/1A)
Operating Temperature	0 to 45 °C (32 to 113 °F)
Storage Temperature	-20 to 70° C (-4 to 158° F)
Operating Humidity	5% to 95% non-condensing
Storage Humidity	5% to 95% non-condensing
Certifications	CE
Package Contents	
DWM-222W	4G LTE AX300 Wi-Fi 6 USB Adaptor Quick Installation Guide

¹Supported frequency bands are dependent on regional variants and may not be available in all markets.
²The maximum data rates mentioned are theoretical values. The actual data rates achieved may vary depending on the specific network environment and conditions.