

5G NR AX3000 Wi-Fi 6 Mobile Router

DBR-330-G

Key Features

- Share your 4G/5G Internet connection with multiple devices whether at home, in the office, or on the go
- Portable and lightweight ensures effortless Internet connectivity, anytime, anywhere
- 5G NR cellular technology delivers lightning-fast speeds of up to 4.67 Gbps²
- Enjoy AX3000 speeds with 2402 Mbps on the 5GHz band and 574 Mbps on the 2.4GHz band, ensuring optimal performance²
- The latest WPA3™ encryption and advanced firewall functions provide network security
- VPN for easy remote access with data privacy and security
- MicroSD card slot for expanded storage and easy file sharing
- USB Type-C port for convenient charging and efficient data transfer



User Benefits



High-Speed 5G NR Internet

5G NR speeds up to 4.67 Gbps for fast downloads, lower latency and reduced congestion



Ease of Use

Get fast, reliable Internet instantly by just inserting a USIM/UICC card



Wi-Fi 6

Perfect for uninterrupted 4K streaming, online gaming and video calling



Dual Band Connectivity

Built for device-dense environments, Wi-Fi 6 offers 2.4GHz and 5GHz for connection flexibility and improved stability



Enhanced Security

The latest WPA3™ encryption provides advanced protection against attacks and unauthorised intrusions



Future-Proofing the Internet

The support for Mobile IPv6 ensures compatibility with the next generation of Internet standards adopted in cellular network



Extended Battery

The 5260mAh high-capacity battery ensures extended power supply and longer usage time



Up to 32 Devices

Effortlessly share an Internet connection across a variety of devices, supporting up to 32 connections

Technical Specifications

General	
Device Interfaces	1 x Nano SIM card slot (4FF) 1 x MicroSD card Slot 1 x USB 3.0 Type-C
Buttons	1 x Power button 1 x Reset button
LEDs	Mobile connection status (4G/5G) Wi-Fi signal status Battery and charging status
Wireless Encryption	WPA™ WPA2™ WPA3™
Wireless Standards	IEEE 802.11ax IEEE 802.11ac IEEE 802.11n IEEE 802.11g/b
Frequency Support ¹	5G NR NSA: n1/n3/n5/n7/n8/n20/n28/n38/n40/n41/n75/n76/n77/n78 5G NR SA: n1/n3/n5/n7/n8/n20/n28/n38/n40/n41/n75/n76/n77/n78 LTE: B1/B3/B5/B7/B8/B20/B28/B32/B38/B40/B41/B42/B43 WCDMA: B1/B5/B8
Mobile Data Rates ²	NR SA Mode: <ul style="list-style-type: none">• Downlink: 4.67 Gbps• Uplink: 1.25 Gbps NR NSA Mode: <ul style="list-style-type: none">• Downlink: 4.67 Gbps• Uplink: 836 Mbps LTE Mode: <ul style="list-style-type: none">• Downlink: 1.6 Gbps• Uplink: 200 Mbps
Wi-Fi Data Rates ²	3000 Mbps (5 GHz up to 2402 Mbps / 2.4 GHz up to 574 Mbps)
Battery Capacity ³	5260 mAh
Antenna Type	4 x cellular internal antennas 2 x Wi-Fi 2.4/5 GHz internal antennas
Functionality	
SD Card	File access and sharing
VPN	VPN client (PPTP/L2TP/WireGuard)
Physical	
Dimensions	116 x 81 x 23.5 mm
Weight	245 g
Power Input	USB Type-C with Quick Charge
Operating Temperature	0 to 40 °C
Storage Temperature	-10 to 60 °C
Operating Humidity	10% to 90% non-condensing
Storage Humidity	10% to 90% non-condensing
Certifications	CE RoHS
Package Contents	
DBR-330-G	5G NR AX3000 Wi-Fi 6 Mobile Router Quick Installation Guide USB Type-C Cable

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.

³The actual battery life may vary depending on several factors such as network conditions, connected devices, streaming content, device settings, and battery aging.