

ASUS ZenWiFi BQ16 Tri-band (2.4 GHz / 5 GHz / 6 GHz) Wi-Fi 7 (802.11be) White 3 Internal

Brand : ASUS

Product code: 90IG08K0-MO3N2V

Product name : ZenWiFi BQ16

802.11 a/b/g/n/ac/ax/be, 2.4/5/6 GHz, 2GB RAM, 256MB Flash, 110 - 240V, 50 - 60Hz, 1300g

[ASUS ZenWiFi BQ16 Tri-band \(2.4 GHz / 5 GHz / 6 GHz\) Wi-Fi 7 \(802.11be\) White 3 Internal:](#)

BQ16 Quad Band WiFi 7 (802.11be) BE25000 Mesh WiFi System, support new 320MHz bandwidth & 4096-QAM, Multi-link operation (MLO), dual 10G ports, backup WAN, subscription free network security and AiMesh support

ASUS ZenWiFi BQ16. Product colour: White, Antenna type: Internal, LED indicators: Power. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 6 GHz), Top Wi-Fi standard: Wi-Fi 7 (802.11be), WLAN data transfer rate (max): 11529 Mbit/s. Internal memory: 2048 MB, Flash memory: 256 MB, Parental control features: Content filter, Time controls, Time rewards. AC adapter input voltage: 110 - 240 V, AC adapter frequency: 50 - 60 Hz, AC adapter output voltage: 19 V. Width: 177 mm, Depth: 72 mm, Height: 218 mm



Design		Features	
Product colour *	White	Operating modes	Wireless Router Mode, AiMesh Node Mode, Access Point Mode
LED indicators	Power	Ports & interfaces	
Antenna type *	Internal	Ethernet LAN (RJ-45) ports *	3
Antennas quantity	12	Ethernet WAN	✓
Reset button	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Wireless LAN features		DC-in jack	✓
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)	Power	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	AC adapter input voltage	110 - 240 V
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	AC adapter frequency	50 - 60 Hz
WLAN data transfer rate (max) *	11529 Mbit/s	AC adapter output voltage	19 V
WLAN data transfer rate (first band)	1376 Mbit/s	AC adapter output current	3.42 A
WLAN data transfer rate (second band)	5764 Mbit/s	Weight & dimensions	
WLAN data transfer rate (third band)	11529 Mbit/s	Width	177 mm
Security algorithms	WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA3-Personal, WPS	Depth	72 mm
Guest access	✓	Height	218 mm
VPN support	- VPN Client L2TP - VPN Client Open VPN - VPN Client PPTP - VPN Server IPSec - VPN Server Open VPN - VPN Server PPTP - VPN Fusion	Weight	1.3 kg
Features		Packaging content	
Internal memory	2048 MB	Number of products included	2 pc(s)
Flash memory	256 MB	AC adapter included	✓
BeamForming	✓	Ethernet cable	✓
Parental control features	Content filter, Time controls, Time rewards	Quick installation guide	✓
Features		Packaging data	
Internal memory	2048 MB	Package width	333 mm
Flash memory	256 MB	Package depth	103 mm
BeamForming	✓	Package height	416 mm
Parental control features	Content filter, Time controls, Time rewards	Package weight	5.1 kg



4711387249178

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.