

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

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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 input voltage: 110 - 240 V, AC input 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 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 input 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 | ✓ |
| Features | | Ethernet cable | ✓ |
| Features | | Quick installation guide | ✓ |
| Features | | Packaging data | |
| Internal memory | 2048 MB | Package width | 333 mm |
| Flash memory | 256 MB | Package depth | 103 mm |

| Features | | Packaging data | |
|---------------------------|---|----------------|--------|
| BeamForming | ✓ | Package height | 416 mm |
| Parental control features | Content filter, Time controls, Time rewards | Package weight | 5.1 kg |



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