

3.2 Gbps Ultra High-Speed Wi-Fi 6 Mesh Gigabit Router Dual-band 802.11ax **57MM-WR03**



The 57MM-WR03 is a Wi-Fi 6 Gigabit ultra fast meshing router offering speeds up to 800 Mbps over 2.4 GHz and 2400 Mbps over 5 GHz Wi-Fi channels for a combined impressive 3200Mbps. With the 8x omnidirectional antennas, the WR03 provides a strong and consistently high throughput Wi-Fi signal throughout your home, office or large commercial spaces. In addition, you can easily build your home or office network using MESH technology while managing and supporting the system via the free cloud-based app.

3-Year Manufacturer's Warranty

Refer to website for full terms & conditions

Features and Benefits

- » Wi-Fi 6 dual-band 802.11ax supporting speeds up to 3200 Mbps and up to 192 simultaneous users
- » MESH technology for seamless roaming between units
- » Simple setup and network management at your fingertips with the Reyee Router app
- » Eight antennas with eight signal amplifiers provide powerful ultra high-speed whole-home, building network coverage
- » Perfect for connecting home, office and public area smart Wi-Fi devices to the internet with built-in flexible parental controls
- » 1x WAN, 4x LAN (RJ45 10/100/1000Mbps)



3.2 Gbps Ultra High-Speed Wi-Fi 6 Mesh Gigabit Router Dual-band 802.11ax 57MM-WR03

Hardware Specifications	
Dimensions (WxDxH)	190 mm x 190 mm x 41 mm (7.48 in. x 7.48 in. x 1.61 in. antennas not included)
Weight	0.8 kg (packages not included)
Wi-Fi Standards	Wi-Fi 6 (802.11ax)
MIMO	2.4 GHz, 4x4, MU-MIMO 5 GHz, 4x4, MU-MIMO
Max. Wi-Fi Speed	2.4 GHz: 800 Mbps 5 GHz: 2402 Mbps
Channel Width	2.4 GHz: Auto/20/40 MHz 5 GHz: Auto/20/40/80 MHz
Antennas	8
Antennas Type	External Omnidirectional
Antenna Gain	2.4 GHz: 5 dBi 5 GHz: 6 dBi
WAN Port	1x10/100/1000 Base-T Port
LAN Ports	4x10/100/1000 Base-T Ports
Recommended Users	60
Max. Users	192
Power Supply	DC 12V/2.5A
Power Consumption	≤36W
Operation Frequency Bands	802.11b/g/n: 2.400 GHz to 2.483 GHz 802.11a/n/ac/ax: 5.150 GHz to 5.350 GHz 802.11a/n/ac/ax: 5.470 GHz to 5.725 GHz , 5.725 GHz to 5.850 GHz country-specific restrictions apply
Transmit Power	Regular: CE EIRP: ≤20 dBm (2.4 GHz) ≤27 dBm (5 GHz)
Operating Temperature	-10 °C to +45 °C (14 °F to 113 °F)
Operating Humidity	5% to 95% Noncondensing
Certifications	CE,RoHS
Wireless	
OFDMA	Yes
MU-MIMO	Yes
BSS Coloring	Yes
Maximum Number of SSIDs	6
SSID Hiding	Yes
Band Steering	Yes
Guest Wi-Fi	Yes
WPA/WPA2	Yes

WPA3	No
Roaming	Layer 2 Roaming
Blacklist	Yes
Reyee Mesh	Yes
Mesh Pairing by Hardware	Yes
Mesh Pairing by Mesh	Yes
Button	
Mesh Pairing by Eweb	Yes
Recommended Hop Count	≤5
Wi-Fi Optimization	Yes
QoS (WMM)	Yes
WPS	No
Transmission Power Adjustment	Yes
Hardware	
RAM/SDRAM	256 MB
Color	Black
System LED Indicator	Yes
Reyee Mesh LED Indicator	Yes
Reyee Mesh Button	Yes
Power Button	No
Reset Button	Yes
DC Connector Dimensions	5.5 mm x 2.1 mm x 11.5 mm (0.22 in. x 0.08 in. x 0.45 in. antennas not included)
WAN	
Static IP	Yes
DHCP	Yes
PPPoE	Yes
Learning PPPoE Account & Password	Yes
VLAN Tagging	Yes
LAN	
DHCP Server	Yes
Client List	Yes
Static IP Assignment	Yes
Port-Based Flow Control	Yes
Features	
IPv6	Yes
DDNS	Yes
IPTV	Yes
Alarm	Yes
Diagnosis	Yes
UPnP	Yes
ARP Binding	Yes
Port Mapping	Yes
DMZ Host	Yes
Rate Limitation of Terminals	Yes
Hardware Acceleration	Yes

3.2 Gbps Ultra High-Speed Wi-Fi 6 Mesh Gigabit Router Dual-band 802.11ax **57MM-WR03**



MAC Address Cloning	Yes
Cloud Management	Yes
Repeater Mode	Yes
WISP Mode	No
Security	
PPTP VPN Server	Yes
PPTP VPN Client	Yes
L2TP VPN Client	No
Parental Control	Yes
Protect TCP Flood Attacks	Yes
Protect ICMP Attacks	Yes
Protect UDP Flood Attacks	Yes
System	
Local Upgrade	Yes
Online Upgrade	Yes
APP Upgrade	Yes
Syslog	No
Backup	Yes
Factory Reset	Yes
Language	Chinese English Vietnamese Indonesian Thai Arabic Traditional Chinese Spanish Russian
Package Contents	
Wireless Router	1
Power Adapter	1
Quick Start Guide	1
Cat5E UTP Cable	1