

## ASUS RT-AX57 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

**Brand :** ASUS

**Product code:** 90IG06Z0-MU2C00

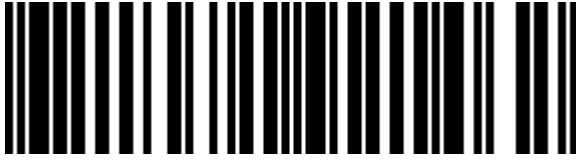
**Product name :** RT-AX57

- New-Gen WiFi Standard – Supporting 802.11ax WiFi standard for better efficiency and throughput
  - Ultra-fast WiFi Speed – RT-AX57 supports 1024-QAM for dramatically faster wireless connections. With a total networking speed of about 3000Mbps — 574 Mbps on the 2.4GHz band and 2402 Mbps on the 5GHz band
  - Increase Capacity and Efficiency – Supporting not only MU-MIMO but also OFDMA technique to efficiently allocate channels, communicating with multiple devices simultaneously
  - Protection for Your Home Network – Lifetime free AiProtection, powered by Trend Micro™, blocks internet security threats for all your connected smart devices
  - Better Partner with Mesh System – Compatible with ASUS AiMesh WiFi system for seamless whole-home coverage
- 2.4GHz/5GHz, 128MB Flash, 256MB RAM, 1.7GHz quad-core, RJ45, 110 - 240V, 50-60Hz, 374 g



WAN connection		Security	
Ethernet WAN *	✓	Security algorithms	WPA, WPA2, WPA3
DSL WAN *	✗	Firewall	✓
SIM card slot *	✗	Guest access	✓
3G/4G USB modem compatibility *	✗	Schedule access	✓
WAN connection type	RJ-45	Parental control	✓
<b>Wireless LAN features</b>		MAC address filtering	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	System event log	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	DMZ support	✓
WLAN data transfer rate (max) *	2402 Mbit/s	<b>Protocols</b>	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	DHCP server	✓
WLAN data transfer rate (first band)	574 Mbit/s	<b>Design</b>	
WLAN data transfer rate (second band)	2402 Mbit/s	Product colour	Black
<b>Network</b>		Indication light	✓
Ethernet LAN *	✓	LED indicators	LAN, Power, WAN, WLAN
Ethernet LAN interface type *	Gigabit Ethernet	On/off switch	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Product type *	Tabletop router
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	<b>Antenna</b>	
Port triggering	✓	Antenna design *	External
Dynamic DNS (DDNS)	✓	Antennas quantity	4
SSID-based VLAN assignment	✓	<b>Features</b>	
VPN support	VPN Client L2TP VPN Client OVPN VPN Client PPTP VPN Server IPsec VPN Server OVPN VPN Server PPTP	Built-in processor	✓
		Processor frequency	1.7 MHz
		Processor cores	4
		Internal memory	256 MB
		Flash memory	128 MB
		Works with Amazon Alexa	✓
		Operating system installed	ASUSWRT

Ports & interfaces		Features	
Ethernet LAN (RJ-45) ports *	4	Firmware upgradeable	✓
USB port *	✗	<b>Power</b>	
DC-in jack	✓	Power source type *	DC
<b>Management features</b>		AC input voltage	110 - 240 V
Bandwidth control	✓	AC input frequency	50 - 60 Hz
Quality of Service (QoS) support	✓	Output voltage	12 V
Wake-on-LAN ready	✓	Output current	1.5 A
Reset button	✓	External power adapter	✓
WPS push button	✓	<b>Weight &amp; dimensions</b>	
Intelligent Mesh technology	✓	Weight	374 g
		<b>Packaging data</b>	
		Package type	Box
		Number of products included	1 pc(s)



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