

ASUS RT-AX86U Pro wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG07N0-MO3B00

Product name : RT-AX86U Pro

- High-Efficiency WiFi 6 – Ultrafast WiFi 6 dual-band router boosts speed up to 5700 Mbps, with 160 MHz channels for better efficiency and throughput
 - Mobile Game Mode – Minimize lag and latency for mobile gaming with just a tap on the ASUS Router app
 - Expanded coverage – The exclusive ASUS RangeBoost Plus improves signal range and overall coverage
 - A Safer Browsing Experience – Block undesirable content with ASUS Safe Browsing, and protect your kids online by filtering explicit content from search results
 - Enhanced Security Anywhere – Protect your home network with a free lifetime subscription to AiProtection Pro, powered by Trend Micro™. And when away from home, ASUS Instant Guard gives you a one-click sharable secure VPN
- AX5700 Dual Band WiFi 6 Gaming Router, PS5 compatible, Mobile Game Mode, Enhanced Network Security with AiProtection Pro and Instant Guard Sharable Secure VPN, Upgraded Parental Controls, 2.5G Port, Gaming Port, Adaptive QoS, Port Forwarding



WAN connection		Management features	
Ethernet WAN *	✓	Wake-on-LAN ready	✓
DSL WAN *	✗	Reset button	✓
SIM card slot *	✗	Intelligent Mesh technology	✓
3G/4G USB modem compatibility *	✓	MU-MIMO technology	✓
Wireless LAN features		Security	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Firewall	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Guest access	✓
WLAN data transfer rate (max) *	4804 Mbit/s	Parental control	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Filtering	✓
Network		MAC address filtering	✓
Ethernet LAN *	✓	IP address filtering	✓
Ethernet LAN interface type *	Gigabit Ethernet	URL filtering	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	System event log	✓
Cabling technology	10/100/1000Base-T(X)	DMZ support	✓
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Network address translation (NAT)	✓
Port forwarding	✓	Protocols	
Port triggering	✓	DHCP server	✓
Dynamic DNS (DDNS)	✓	Design	
Static route	✓	Product colour	Black
Number of guest networks (2.4 GHz)	3	Indication light	✓
Number of guest networks (5 GHz)	3	LED indicators	LAN, Power, WAN, WPS
Support Samba (storage)	✓	On/off switch	✓
Built-in FTP server	✓	Product type *	Tabletop router
		Packaging content	
		Cables included	LAN (RJ-45)

Network		Packaging content	
VPN server	IPSec, OVPN, PPTP, WireGuard	AC adapter included	✓
Media server	✓	Antenna included	✓
VPN Passthrough	✓	Warranty card	✓
VPN support	IPSec, OVPN, PPTP, L2TP, WireGuard	Quick start guide	✓
Ports & interfaces		Antenna	
Ethernet LAN (RJ-45) ports *	6	Antenna design *	Internal & external
USB port *	✓	Antennas quantity	4
USB 2.0 ports quantity	1	Features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Built-in processor	✓
DC-in jack	✓	Processor frequency	2000 MHz
Management features		Processor cores	4
Bandwidth control	✓	Power	
Quality of Service (QoS) support	✓	Power source type *	AC
		Output voltage	19 V
		Output current	2.37 A
		Weight & dimensions	
		Weight	814.5 g



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