

## SPECIFICATIONS



### ASUS RT-AX82U AX5400 Mbps 3G/4G & Gigabit Dual-Band Wi-Fi 6 Gaming Router

Regular Price 20,180  
Special Price 18,900

ID: 29.01.006.46

#### General

Brand	Asus
Model	Asus RT-AX82U
Router Type	Wireless & Ethernet
Part No	Traffic Control: Adaptive QoS Bandwidth Monitor Bandwidth limiter Maximum Bandwidth limiter rule : 32 Traditional QoS Maximum Traditional QoS rule : 32 Traffic Monitor Real-time traffic monitor Wired Traffic Monitor Wireless Traffic Monitor Traffic Analyzer Traffic analysis period : Daily, Weekly, Monthly Website history

#### Hardware

Data Transfer Rate (Wifi)	5400 Mbps
WiFi Network Standards	IEEE 802.11a, 11b, 11g, 11n, 11ac, 11ax, IPv4, IPv6
LAN Network Standard	10/100/1000
WAN Network Standard	10/100/1000
Data Transfer Rate (Lan)	1000 Mbps
CPU	1.5 GHz tri-core processor
RAM	512MB
Storage	256MB

#### Interface

Interface(s)	1 x 10/100/1000 RJ45 WAN, 4 x 10/100/1000 RJ45 LAN, 1 x USB 3.2 Gen 1
Number of WAN Port	1
Number of LAN Port	4
USB Interface	1 x USB 3.2 Gen
USB Interface Application	HFS+, NTFS, vFAT, ext2, ext3, ext4 3G/4G LTE dongle Safely Remove disk AiCloud Download master AiDisk Media Server Time Machine Samba Server FTP Server Shared Folder privileges

Internet Connectivity: IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 BANANI - DHAKA 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 UTTARA - DHAKA 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 MULTIPLAN CENTRE-1, DHAKA Ground Floor, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 MULTIPLAN CENTRE-2, DHAKA Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 947 MULTIPLAN CENTRE-3, DHAKA Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 Shantinagar - DHAKA Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 Agrabad - Chattogram 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 GEC Circle - Chattogram 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 RAJSHAHI Jamal Super Market 96 Saheb Bazar, Tel +88 017 55 513 961 Bogura 845/936 College Road, Kalitola, Tel +88 017 55 513 948 Khulna Naushin Tower 11 KDA Avenue, Tel +88 017 55 554 923 RANGPUR 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 Barishal 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 MYMENSINGH 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Wireless

Antenna (Type & Qty)	4 x External Non-Detachable
WAN Type	PPPoE, PPTP, L2TP, Automatic IP, Static IP
Wi-Fi Generation	Wi-Fi 6
Band	Dual
Wi-Fi Coverage (Approximate)	Up to 4843 Sq. ft.
Number of Concurrent User	Up to 70 User Connections

Performance

3G/4G	Yes
Mesh Technology	Yes
MIMO Technology	Yes

Security

Operating Frequency	2.4 GHz, 5 GHz
Operation/Working Wireless Modes	Router, Access Point, Range Extender (Repeater), Media Bridge
Security Protocols	WPA3
Firewall Protocols	SPI intrusion detection / DoS protection
OS Compatibility	Windows 7, 8, 10, Mac OS X 10.6, 10.7, 10.8
VPN Support	Yes
Voice Assistant	Amazon Alexa
Built in Antivirus	No
Best For	Large Homes

Electrical

Power	19V - 1.75A
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