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RadiX AXE6600 WiFi 6E Tri-Band Gaming Router



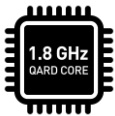
FEATURES



2.4GHz + 5GHz + 6GHz
Latest WiFi 6E supports 8-streams on tri-band simultaneously, up to 6.6Gbps speed



AI QoS
Satisfies all users' needs by automatically prioritizing data packets



Powerful processor
1.8 GHz quad-core processor delivers ultra fast and reliable connections



Premium cooling
System stays cooler and stable with a heatsink and heat pipes



Game accelerator
Provides an uninterrupted WiFi connection for immersive gaming experiences



Mystic light
Sync RGB light effects with Mystic light compatible products

AI QOS



Gaming

- Dragon shield button**
- Press to change AI QoS mode
 - Press 2s to turn off antenna lighting



Streaming



WFH



AI auto

RadiX AXE6600 features AI QoS that automatically optimizes network traffic and prioritizes data packet according gaming, streaming, WFH and AI auto modes.



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RadiX AXE6600

WiFi 6E Tri-band Gaming Router

PHYSICAL INTERFACE



SPECIFICATIONS

Technical Specifications

WiFi standards

- WiFi 6/6E (802.11ax)
- WiFi 5 (802.11ac)
- WiFi 4 (802.11n)
- 802.11g
- 802.11b
- 802.11a

WiFi speed

- 2.4GHz AX: 2x2(Tx/Rx) 1024/256-QAM 20/40MHz, up to 573.5Mbps
- 5GHz AX: 2x2(Tx/Rx) 1024/256-QAM 20/40/80MHz, Up to 1201 Mbps
- 6GHz AX: 4x4(Tx/Rx) 1024/256-QAM 20/40/80/160MHz, Up to 4804 Mbps

WiFi encryption

- WPA-PSK WPA2-PSK / WPA3-PSK

WiFi features

- MU-MIMO
- OFDMA
- 1024-QAM
- Beamforming
- Guest WiFi/ Multiple SSID
- Smart connect
- WPS
- WiFi schedule

Quad-core 1.8GHz processor

256MB flash and 512MB DDR4 RAM

Six high-performance RGB antennas

Wired interface

- One 2.5G WAN port
- Four 1G LAN port
- One USB 3.0 port

USB application

- DLNA
- Samba Server
- FTP Server
- Safely Remove

System management

- Web GUI
- App (IOS and Android)
- MSI center

Operation mode

- Router
- AP

Key features

- AI QoS
- Parental control
- Mystic Light
- MSI First
- Game accelerator

Physical Specifications

Dimensions

- 338x224x198 mm/
13.3x8.8x7.8 inch

Weight

- 1.13kg / 2.5lb

Power rating

- 12V/3.5A

Package Contents

- WiFi 6E Tri-band Gaming Router(GRAXE66)
- Ethernet cable
- Quick start guide
- Power adapter