

- New-generation WiFi 6 - Enjoy ultrafast speeds up to 5700 Mbps with the latest WiFi 6 (802.11ax) and 160MHz channels
- Mobile Game Mode - Minimize lag and latency for mobile gaming with just a tap on the ASUS Router app
- True 2 Gbps wired and wireless speeds - Aggregated 2 Gbps WAN connections, and WiFi 6
- ASUS AiMesh support - Create a flexible, seamless whole-home mesh network with AiMesh-compatible routers
- Commercial-grade home network security - Lifetime free ASUS AiProtection Pro, powered by Trend Micro, with WPA3 and advanced Parental Controls to protect your home



Asus RT-AX86S AX5700 WiFi 6 Gaming Router

Your Winning Choice for Mobile Gaming!

The AX86S is a dual-band Wi-Fi 6 gaming router engineered to deliver the fastest and smoothest possible gaming experience. It features 2 Gbps WAN connection, 5700 Mbps Wi-Fi data rate*, a dedicated gaming LAN port, and Mobile Gaming Mode for lag-free online gaming. With AiMesh technology, the AX86S also pairs with AiMesh enabled routers to create a whole home Mesh network where you can seamlessly roam.

Ultrapowerful WiFi 6

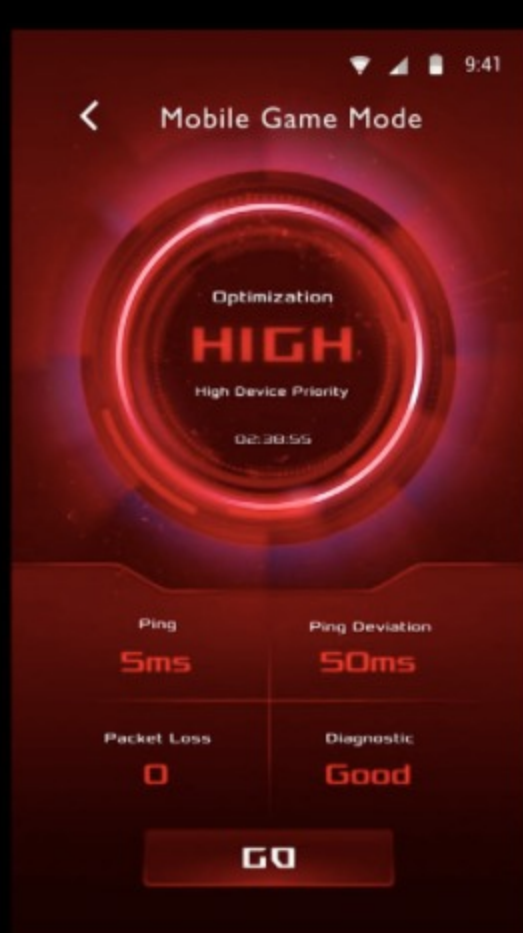
Lower latency | Faster speeds | Energy efficient | Longer range

RT-AX86 Series brings you all the benefits of WiFi 6 (802.11ax), and works perfectly with all your existing WiFi devices! **



Boost Your Mobile Gaming

Minimize lag and latency for mobile gaming with just a tap on the ASUS Router app.



Gaming Without Limits



Prioritize via Gaming Port

The dedicated gaming port on RT-AX86 Series automatically prioritizes any wired device connected to it. No complex configuration is needed, just connect your gaming PC or console to the special LAN port to give you a fast, stable connection that's always at the head of the queue.



Prioritize via Gear Accelerator

Gear Accelerator lets you prioritize devices wirelessly via RT-AX86 Series online control panel. The simple interface lets you prioritize devices to help boost their speed and prevent them fighting over bandwidth with other devices.



Eliminate WiFi Congestion

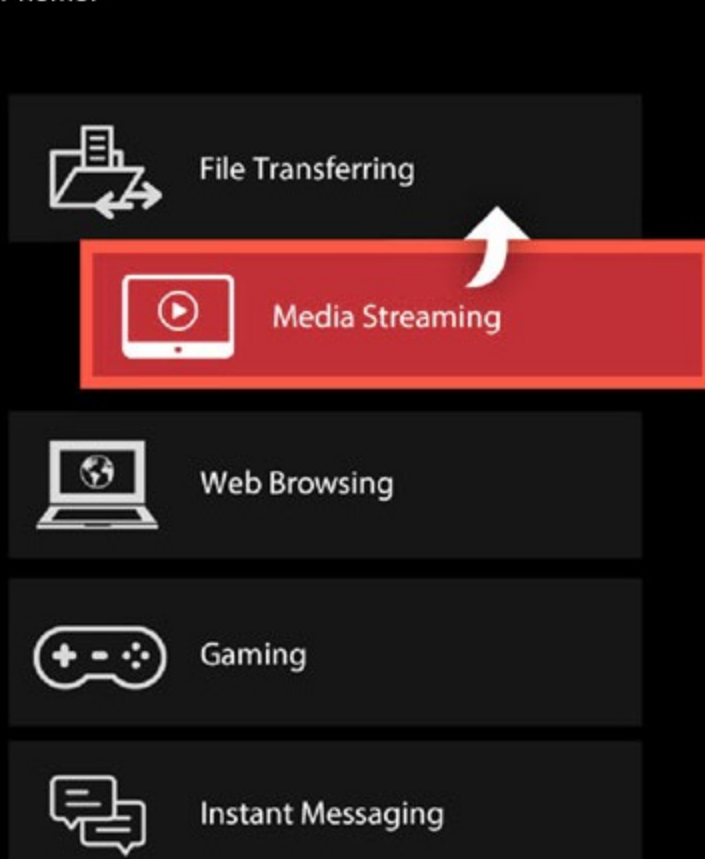
Connect your devices to the 5 GHz band and avoid the often-congested 2.4 GHz band, while enjoying up to 5.6X faster WiFi speeds. Also, optional Dynamic Frequency Selection (DFS) unlocks up to 15 of the least-congested channels on the 5GHz band to give you even more bandwidth for gaming.***

Lightning-Fast 2 Gbps Internet

RT-AX86 Series is designed to break down all the barriers that can slow down your gaming. It supports up to a 2 Gbps internet connection, so you can unlock the full potential of high-speed networking for both wired and WiFi connections.

Remove Network Bottlenecks

Adaptive QoS (Quality of Service) lets you keep your network running smoothly by prioritizing network traffic. You can prioritize applications such as streaming video or web surfing, as well as gaming. It's the perfect ally for delivering low-latency WiFi anywhere in your home.



Whole-Home Gaming

Does your router leave you with WiFi dead spots? RT-AX86 Series supports ASUS AiMesh, a unique mesh-networking technology that creates a whole-home network using multiple ASUS routers. With easy central control and seamless roaming, even non-experts can set it up with any AiMesh-capable routers you own. Say goodbye to WiFi dead zones!

