

RT-AC51U Wireless-AC750 Dual-band Gigabit Router



- 802.11ac dual-band wireless at up to **733 Mbps** for high-performance wireless
- Expanded wireless coverage **with two detachable high-gain antennas**
- **USB port** for printer networking, storage sharing, or 3G/4G connections
- ASUS **AiCloud** app to access, sync, share and stream your files on the go –quickly and easily
- Easy **30 second setup** and robust controls like network monitoring through ASUSWRT dashboard



**READERS' CHOICE AWARD ROUTER BRAND
3 YEARS RUNNING**



Powered by 5th generation Wi-Fi (5G Wi-Fi), the 802.11ac chipset gives the RT-AC51U faster wireless speeds than N technology. At 2.4 GHz, it reaches 300 Mbps, while on the 5GHz band it blazes to 433 Mbps.



Download Master and enhanced media server let you download and play multimedia files stored on router-attached USB storage on a wide range of compatible devices such as PC, pad, PS4, Xbox, and smart TV.



With built-in USB port, connect external storage, printers, and other devices to RT-AC51U and share them throughout your network at once.



ASUS AiCloud lets you access, sync, share and stream all your photos, videos and files from your home network to any internet-connected PC or device

High Bit Rate Transfers and Lag-Free Streaming

Concurrent dual 2.4 GHz and 5 GHz bands effectively double wireless performance and allow you to do more while maintaining smooth and reliable connections. The clearer 5 GHz channel accommodates lag and buffer-free online gaming and HD content streaming, while the 2.4 GHz band is perfect for daily tasks such as email, browsing, and social networking. With up to 733 Mbps, connect more devices to your network and perform more bandwidth-intensive tasks with ease.

Basic Internet Applications 2.4 GHz (300 Mbps)



Wireless AC750



HD Content Streaming 5 GHz (433 Mbps)



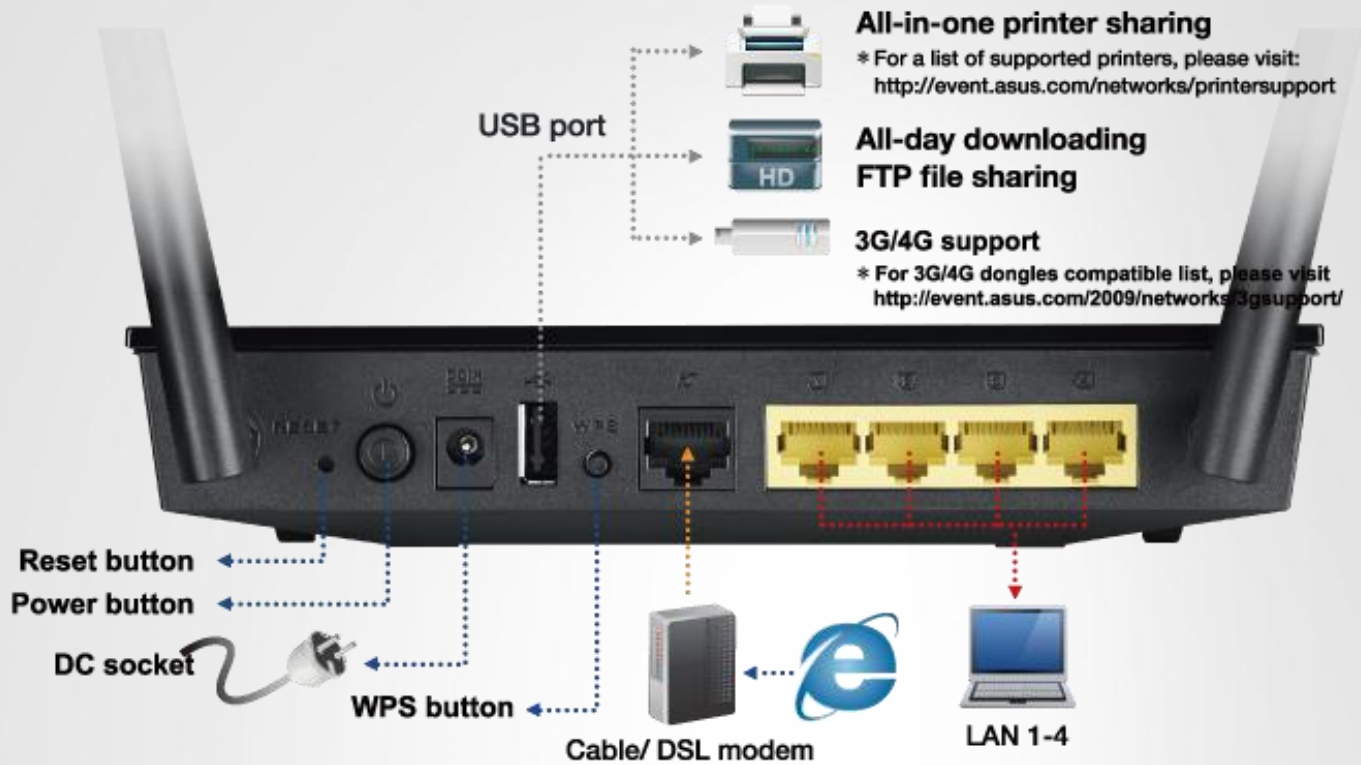
The One Place for all Your Data—ASUS AiCloud

ASUS AiCloud lets you access, sync, share, and stream all your photos, videos, and files from your home network to any internet connected laptop, smartphone, or other device on the go and for free. Easily connect with an ASUS WebStorage account and even to other ASUS AiCloud-enabled routers to make sharing and syncing your data easier – and more convenient – than ever before.



Scan for more!

*Syncing among separate AiCloud accounts coming soon – please check www.asus.com for info



SPECIFICATIONS

Interface Type	<ul style="list-style-type: none"> • 1 x WAN port • 4 x LAN ports • 1 x USB port
Antenna	<ul style="list-style-type: none"> • 2 x External antenna • 1 x Internal antenna (2 x 2.4 GHz and 1 x 5 GHz)
Operating Frequency	2.4 GHz and 5 GHz (concurrent)
Data Rate	<ul style="list-style-type: none"> • 802.11b: up to 11 Mbps • 802.11a/g: up to 54 Mbps • 802.11n (2.4 GHz): up to 300 Mbps • 802.11ac (5 GHz): up to 433 Mbps
Encryption	<ul style="list-style-type: none"> • 64/128-bit WEP • WPA/WPA2-PSK • WPA/WPA2-Enterprise • WPS (Wi-Fi protected setup)
Management	<ul style="list-style-type: none"> • Quality of Service (QoS) • DHCP server • PPTP VPN server • Web-based administration • System event log • ASUS DDNS • Save/Restore configuration file
USB Application	<ul style="list-style-type: none"> • 3G USB modem / HDD / All-in-one printer
Power Adapter	<ul style="list-style-type: none"> • AC input: 100V ~ 240V (50~60HZ) • DC output: 12V / 1A
Size	191 x 151 x 36 mm / 7.5" x 5.71" x 1.42"
Weight	270g (0.59lb)

Choose the Router for You

Product	AC1900 Ultimate AC Performance	AC1750 Advanced AC Performance	AC1200 Enhanced AC Performance	AC750 Complete AC Performance
Speed (2.4 GHz and 5 GHz)	600 Mbps+1300 Mbps	450 Mbps+1300 Mbps	300 Mbps+867 Mbps	300 Mbps+433 Mbps
Coverage	██████████	██████████	██████████	██████████
Multi-device support	Best	Best	Better	Good
Antenna design	External	External	Internal	Internal
Smooth online gaming	●	●	●	●
Full HD streaming	●	●	●	●
4K Ultra HD streaming	●	●	●	●
USB 3.0 port	●	●	●	●

PACKAGE CONTENTS

- RT-AC51U Wireless Router
- RJ-45 cable
- Power adapter
- Warranty card
- Quick start guide
- Support CD* (User Manual and Utility Software)

