



Lyra Trio

AC1750 Dual-Band Mesh Wi-Fi System

Corner to Corner Wi-Fi

Smooth and Safe Connection to More



3-Hub Pack For Whole-Home Coverage

No More Dead Zones

Dual-band, multi-hub mesh network with unique antenna placement delivers strong Wi-Fi to every corner of your home

1.5x Faster Connections

3x3 MIMO technology and seamless roaming delivers superior Wi-Fi speed and automatically connects you to the best signal

Always Up-to-date Protection

Lifetime free cloud-based AiProtection Classic powered by Trend Micro™ protects your privacy on all connected devices

*Actual data throughput and coverage will vary from network conditions and environmental factors.



ASUS BRING YOU **FAST** NETWORKING SOLUTIONS

FARTHEST Wi-Fi Range

ASUS wireless networking products are engineered to give you class-leading Wi-Fi coverage, for always-connected performance and fewer 'dead zones' even in large multi-level homes and offices. We achieve this by using only the highest quality components, combined with class-leading electronic design and powerful features.



EASY Setup and Management

ASUS networking products are designed to be incredibly easy to setup and use, with apps and software that make it simple to take advantage of all the advanced features of your device. Whether it's the initial setup or advanced configuration and network monitoring, the intuitive ASUS Router app and ASUSWRT graphical user interface are there to help you get the most out of your device



SECURE Networking with Exclusive AiProtection

To prevent hackers from stealing your personal information, ASUS routers include ASUS AiProtection, powered by Trend Micro™ Smart Network. AiProtection technology provides commercial-grade security for every device on your network.



TRUSTED Quality with Recognitions from Users and Media

ASUS networking products are known and trusted by users for their high quality, user-friendliness and outstanding reliability. These qualities have been recognized with an impressive number of worldwide awards from respected media organizations.



PC Magazine Reader's Choice, 6 Years Running!

"No brand is more likely to be recommended than ASUS. The company receives excellent marks for their ease of setup and reliability!" - PC Magazine

Readers' Choice	Overall*	Ease of Setup	Need Tech Support	Likelihood to Recommend	Netpromoter Score®
ASUS	8.9	9.2	5%	9.0	70%
Apple	8.9	-	7%	8.6	52%
TP-link	8.6	-	8%	8.5	56%
Netgear	8.5	8.9	9%	8.5	50%

1. *Overall score is based on answers to the question "Overall, how would you rate your router?" It is not the average of the other scores in the table.
 2. Except for numbers indicated by a percentage, scores are based on a scale of 0 to 10, where 10 is best.
 3. A blank field indicates that PC Magazine do not have enough survey data to give the company a score.

AiProtection

The 1st Commercial-Grade Security for Home Networks.

Complete Security for Your Family



24/7 Auto Update

AiProtection stays in sync with Trend Micro's cloud database to get the Blocking, Infected Device Detection and Blocking, and Content Filter features. latest signatures for the Intrusion Prevention System, Malicious Site



Firewall

A firewall is like a gatekeeper that checks if the incoming internet packets are valid, which means the incoming data was actually requested and is not from an unknown or malicious source.



Guest Network

All your important files are stored within your home network. Giving out your network password is like giving the key to your home to everyone. The Guest Network feature creates a dedicated and temporary WiFi name and password for your guests, so they can enjoy WiFi access while your network stays protected.



Protected Connections

With WPA2 encryption and TLS protocols, the connections between ASUS Router and your connected devices, as well as between ASUS Router and the external Internet are both private and protected.



URL Filter

In addition to the automatic content filter, you can add a URL blacklist to avoid access to specific websites from your home network.

ASUS Router App - Control Your Network Anywhere



In your increasingly mobile-enabled life, having control over your network via an app is more important than ever. The new ASUS Router App is built from the ground-up all without needing to boot up a PC.

- Easy Router Setup
- Real-Time Traffic Monitoring
- One-click Game Boost
- Effortless Guest Wi-Fi Sharing
- Clever Network Diagnosis
- Handy Firmware Update



ASUS WLAN SET UP GUIDE



How to setup:
TM UniFi



How to setup:
Maxis fiber



Streamyx setup
without phone line
connection



How to setup:
Parental Control



How to setup:
Download Master



How to setup:
VPN (PPTP)



How to setup:
AiDisk



How to setup:
Multiple SSID



How to setup:
DDNS



How to setup:
AiCloud

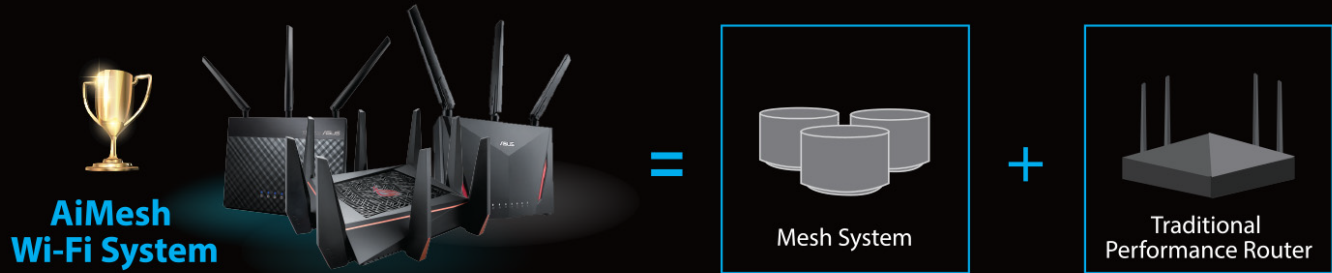




AiMesh

Powerful Whole-Home Wi-Fi. The Way You Want.

ASUS AiMesh is a new feature that allows you to create a powerful and reliable whole-home Wi-Fi system using multiple ASUS routers. AiMesh banishes Wi-Fi dead spots, gives you full central control of the system, and offers seamless roaming throughout your home. This groundbreaking new feature is an example of our ongoing commitment to continuously adding new features and capabilities to ASUS routers, allowing you to maximize your investment. AiMesh is Wi-Fi you can rely on — for all your devices, all the time!



ADVANTAGES

Easy installation		
Seamless roaming		
Wider coverage		
Powerful performance		
Rich features		
Setup and manage via either a PC or a mobile app		

Better than the Rest

	Nodes choice	SSID choice	Cost
AiMesh Wi-Fi System	Mix and match preferred models from selected ASUS routers	Either unified SSID or multiple SSIDs on one band	Cost effective: Your existing router plus one extra router creates a whole-home Wi-Fi system
Mesh System	Sold in a fixed bundle	Constrained to single SSID	Expensive multi-hub system makes existing router redundant

Warranty



Having a hard time with your defective product?

Fear no more with ASUS 1-to-1 Swap Service Warranty.

ASUS 1-to-1 Swap Service Warranty has been designed to protect you without the worry of major repair time that best fits your service needs. The ASUS 1-to-1 Swap Service Warranty is dedicated to giving you:-

How to claim the 1-to-1 Swap Service Warranty?

<p>CHECK</p>	<p>PEACE OF MIND No hidden cost</p>	<p>1 Bring your defective product to the dealer where you purchased from together with the proof-of-purchase.</p>	<p>2 Dealer will verify the defective product on-the-spot and will issue you a service note.</p>	<p>3 Received call from Dealer once the replacement unit is ready</p>
	<p>REMAIN PRODUCTIVE Minimize downtime that can maximize your productivity</p>			
	<p>HASSLE FREE From going thru the long process claim.</p>			

* Terms & Condition Apply

GAMING ROUTER

	ACS300	ACS300	AC3100	AC2900	AC2600	AC2600
Model	GT-AC5300	RT-AC5300	RT-AC88U	RT-AC86U	BLUE CAVE	BRT-AC2828
Technology	IEEE 802.11 ac/a/b/g/n Tri-band Router	IEEE 802.11 ac/a/b/g/n Tri-band Router	IEEE 802.11 ac/a/b/g/n Dual-band Router	IEEE 802.11 ac/a/b/g/n Dual-band Router	IEEE 802.11 ac/a/b/g/n Dual-band Router	IEEE 802.11 ac/a/b/g/n Business Router: Dual-band Concurrent
Wi-Fi Speed	Concurrent 1000Mbps+2167Mbps+2167 Mbps	Concurrent 1000Mbps+2167Mbps+2167 Mbps	Concurrent 1000Mbps+2167Mbps	Concurrent 750Mbps+2167Mbps	Concurrent 800Mbps+1733Mbps Wi-Fi router	800Mbps+1733Mbps
Wi-Fi Range	Very large home	Very large home	Very large home	Large home	Large home	Very large home
Chipset	BCM4908	BCM4709 CO	BCM4709 CO	BCM4906	INTEL Dual-core	Qualcomm IPQ8065
Memory	Quad-Core Cortex A9 1.8GHz 256MB Flash 1GB RAM	Dual-core Cortex A9 1.4GHz 128MB Flash 512MB RAM	Dual-core Cortex A9 1.4GHz 128MB Flash 512MB RAM	Dual-core Cortex A9 1.8GHz 256MB Flash 512MB RAM	128 MB Flash 256 MB RAM	Dual-Core 1.7 GHz 256 MB Flash 512 MB RAM
Antenna	External dual-band antenna x 8 Gigabit WAN x 1, Gigabit LAN x 8	External dual-band antenna x 8 Gigabit WAN x 1, Gigabit LAN x 4	External dual-band antenna x 4 Gigabit WAN x 1, Gigabit LAN x 8	External antenna x 3 Internal 3dBi antenna x 1 Gigabit WAN x 1, Gigabit LAN x 4	Internal antenna x 4 Gigabit WAN x 1, Gigabit LAN x 4	External dual-band antenna x 4 Gigabit WAN x 2, Gigabit LAN x 8
Ethernet Port	2	1	1	1	1	2
AiMesh Support	v	v	v	v	v	v
USB 3.0 Port	2	1	1	1	1	2
USB 2.0 Port	2	1	1	1	1	2
QoS	Adaptive	Adaptive	Adaptive	Adaptive	Adaptive	Adaptive
MU-MIMO	v	v	v	v	v	v
Guest Network	9	9	6	6	6	6
Multi-purpose USB	v	v	v	v	v	v
AICloud	v	v	v	v	v	v
Parental Control	v	v	v	v	v	v
AIProtection	v	v	v	v	v	v
VPN	v	v	v	v	v	v
DDNS	FREE	FREE	FREE	FREE	FREE	FREE
ASUS Router App	v	v	v	v	v	v
Download Master	v	v	v	v	v	v
ASUS Special	<ul style="list-style-type: none"> Exclusive built-in game accelerator from WTFast® GPN NitroQAM™ Technology: 1024QAM (2.4GHz); up to 1000 Mbps 1024QAM (5GHz); up to 102167 Mbps GAMING BOOST: Prioritize Games Network Bandwidth with Adaptive QoS. 	<ul style="list-style-type: none"> Exclusive built-in game accelerator from WTFast® GPN NitroQAM™ Technology: 1024QAM (2.4GHz); up to 1000 Mbps 1024QAM (5GHz); up to 102167 Mbps GAMING BOOST: Prioritize Games Network Bandwidth with Adaptive QoS. 	<ul style="list-style-type: none"> Exclusive built-in game accelerator from WTFast® NitroQAM™ Technology: 1024QAM (2.4GHz); up to 1000 Mbps 1024QAM (5GHz); up to 102167 Mbps GAMING BOOST: Prioritize Games Network Bandwidth with Adaptive QoS. 	<ul style="list-style-type: none"> Exclusive built-in game accelerator from WTFast® NitroQAM™ Technology: 1024QAM (2.4GHz); up to 1000 Mbps 1024QAM (5GHz); up to 102167 Mbps GAMING BOOST: Prioritize Games Network Bandwidth with Adaptive QoS. 	<ul style="list-style-type: none"> ASUSWRT UI AiProtection with Trend Micro™ For Advanced Security iFTTT supported Push Notification Center Parental control Monitoring Scheduling function for energy saving 	<ul style="list-style-type: none"> M.2 Slot for Faster Storage: Internal M.2 SATA slot for ultra-fast networked SSD storage. Hardware Dual-WAN: up to 2Gbps aggregated bandwidth and failover capability. Easy Management: Device Grouping and RADIUS server. Up to 250 Simultaneous Client Connections

4G ROUTER | ALL IN ONE ROUTER

	AC1900	AC750	N800	N600	N300
Model	4G-AC68U	4G-AC53U	RT-N800HP	RT-N18U	RT-N14UHP
Technology	IEEE 802.11 ac/a/b/g/n Dual-band Router	IEEE 802.11 ac/a/b/g/n Dual-band Router	802.11n,4T4R	802.11n,3T3R, Single-band Router	IEEE 802.11n Single-band Router*
Wi-Fi Speed	Concurrent 600Mbps+1300Mbps	Concurrent 600Mbps+1300Mbps	800Mbps	600Mbps (2.4GHz)	300Mbps
Wi-Fi Range	Large home	Large home	Large home	Large home	Medium home
Chipset	Broadcom	Broadcom	MediaTek MT7621AT (800 MHz, 2 cores)	Broadcom	Broadcom
Memory	BCM4709A0 (1 GHz, 2 cores) 128 MB Flash 256 MB RAM	128 MB Flash 256 MB RAM	16 MB Flash 64 MB RAM	BCMS38U80 (530 MHz) 128 MB Flash 256 MB RAM	BCMS38U80 (530 MHz) 16 MB Flash 64 MB RAM
Antenna	External antenna x 2, Internal dBi antenna x 1 for Wi-Fi, Detachable dBi antenna x 2 for Mobile	External antenna x 2	High gain antenna x 4	External detachable x 3	External detachable x 3
Ethernet Port	Gigabit WAN x 1, Gigabit LAN x 4	Gigabit WAN x 1, Gigabit LAN x 2	Gigabit WAN x 1, Gigabit LAN x 4	Gigabit WAN x 1, Gigabit LAN x 4	10/100 WAN x 1, 10/100 LAN x 4
AiMesh Support	v	v	v	v	v
USB 3.0 Port	1	1	1	1	1
USB 2.0 Port	1	1	1	1	1
QoS	Adaptive	Smart (traditional)	Smart (traditional)	Smart (traditional)	Smart (traditional)
MU-MIMO	v	v	v	v	v
Guest Network	6	3	3	3	3
Multi-purpose USB	v	v	v	v	v
AICloud	v	v	v	v	v
Parental Control	v	v	v	v	v
AIProtection	v	v	v	v	v
VPN	v	v	v	v	v
DDNS	v	v	v	FREE	FREE
ASUS Router App	v	v	v	v	v
Download Master	v	v	v	v	v
ASUS Special	<ul style="list-style-type: none"> Dual WAN failover/failback 3x3 802.11ac MIMO technology enable The log-in page for Free Wi-Fi (Captive portal) VPN server/VPN client support USB 3.0 x 1 	<ul style="list-style-type: none"> VPN server/VPN client support USB 2.0 x 1 Dual WAN failover/failback 	<ul style="list-style-type: none"> High gain antennas & high power design boost coverage 256-QAM technology boosts Wi-Fi speed up to 800Mbps Gigabit Ethernet fully utilize your Internet speed with cable connected devices ASUSWRT user interface helps you set up, monitor, control your router easily. 	<ul style="list-style-type: none"> Broadcom® TurboQAM™ technology increases 802.11n speeds to 600Mbps for 33% faster performance. 	<ul style="list-style-type: none"> 802.11n single-band Wi-Fi router with detachable high-gain 9dBi antennas for boosted wireless range. ASUSWRT user interface helps you set up, monitor, control your router easily.

WIFI SYSTEM | REPEATER / SWITCH

	AC1750	AC2200	AC1900	XG-U2008	AC3100	AC1900	AC1300	AC1200
Model	LYRA TRIO	LYRA	RP-AC68U	XG-U2008	PCE-AC88	PCE-AC68	PCE-AC56	PCE-AC55BT
Technology	IEEE 802.11 ac/a/b/g/n Tri-band Range Extender (Mesh Network)	IEEE 802.11 ac/a/b/g/n Tri-band Range Extender (Mesh Network)	IEEE 802.11 ac/a/b/g/n Dual-band Repeater	IEEE 802.3an/ub 2-port 10G and 8-port Gigabit Switch	802.11 a/b/g/n/ac WIFI PCI-E Card	802.11 a/b/g/n/ac WIFI PCI-E Card	802.11 a/b/g/n/ac WIFI PCI-E Card	802.11 a/b/g/n/ac WIFI PCI-E Card
Wi-Fi Speed	450+1300 Mbps	400+867+867 Mbps	600Mbps+1300Mbps	Extremely fast 10GBase-T	2167Mbps+1000Mbps	1300Mbps+600Mbps	867Mbps+300Mbps	867Mbps+300Mbps
Chipset	Qualcomm	Qualcomm	Broadcom	—	Broadcom	Broadcom	Broadcom	Intel
Memory	32 MB Flash, 128 MB RAM	16MB Flash, 256MB RAM	128MB Flash, 256MB RAM	RJ-45 for 0 x 100/1000 Mbps Ethernet ports	4 x R SMA Antenna	3 x R SMA Antennas	2 x R SMA Antennas	External antenna base
Ethernet Port	2 x Wired Gigabit, Ethernet Port per unit	2 x Wired Gigabit, Ethernet Port per unit	Gb LAN Port x4; Gb WAN Port x1	RJ-45 for 2 x 10GBASE-T ports	—	—	—	—
ASUS Router App	v	v	v	v	v	v	v	v
AIProtection	v	v	v	v	v	v	v	v
Parental Control	v	v	v	v	v	v	v	v
Guest Network	v	v	v	v	v	v	v	v
Download Master	v	v	v	v	v	v	v	v
Roaming Assist	v	v	v	v	v	v	v	v
AICloud	v	v	v	v	v	v	v	v
USB 3.0 Port	v	v	v	v	v	v	v	v

ALL IN ONE ROUTER

AC 1900

AC 1750

AC 1300

AC 1200

AC750



RT RE AP MB



RT RE AP MB



RT RE AP MB



RT RE AP MB



RT AP



RT AP



RT AP MB

RT-AC68U

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 600Mbps+1300Mbps
 Large home Broadcom
 BCM4708A0 (800 MHz, 2 cores)
 128 MB Flash
 256 MB RAM
 External dual-band antenna x 3
 Gigabit WAN x 1, Gigabit LAN x 4
 --
 1
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 Adaptive
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 FREE
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RT-AC67U

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 450Mbps+1300Mbps
 Large home Broadcom
 BCM4708C0 (1 GHz, 2 cores)
 128 MB Flash
 256 MB RAM
 External dual-band antenna x 3
 Gigabit WAN x 1, Gigabit LAN x 4
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 Adaptive
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 6
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 FREE
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RT-AC66U

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 450Mbps+1300Mbps
 Large home Broadcom
 BCM4708C0 (1 GHz, 2 cores)
 128 MB Flash
 256 MB RAM
 External dual-band antenna x 3
 Gigabit WAN x 1, Gigabit LAN x 4
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 Adaptive
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 FREE
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RT-AC1300UHP

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 400Mbps+867Mbps
 Large home Qualcomm
 IPQ4018 (710 MHz, 4 cores)
 128 MB Flash
 256 MB RAM
 Fixed antenna x 4
 Gigabit WAN x 1, Gigabit LAN x 4
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 Smart (traditional)
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 FREE
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RT-AC58U

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 400Mbps+867Mbps
 Medium home Qualcomm
 IPQ4018 (710 MHz, 4 cores)
 128 MB Flash
 128 MB RAM
 Fixed antenna x 4
 Gigabit WAN x 1, Gigabit LAN x 4*
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 Smart (traditional)
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 FREE
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RT-AC1200G+

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 300Mbps+900Mbps
 Medium home Broadcom
 BCM47189 (900 MHz)
 16 MB Flash
 128 MB RAM
 Fixed antenna x 4
 Gigabit WAN x 1, Gigabit LAN x 4
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 Smart (traditional)
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 FREE
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RT-AC51U+

IEEE 802.11 ac/a/b/g/n Dual-band Router
Concurrent
 300Mbps+450Mbps
 Medium home MediaTek
 MT7620A @ 580 MHz
 16 MB Flash
 64 MB RAM
 External 5 dBi antenna x 2
 Internal antenna x 1
 Gigabit WAN x 1, Gigabit LAN x 4
 --
 1
 1
 Smart (traditional)
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 FREE
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- Broadcom® TurboQAM™ technology increases 802.11n speeds to 600Mbps for 33% faster performance.
- Five Gigabit Ethernet ports for fast, stable wired network connections.

- Improved network safety with ASUS AiProtection – Triple-strength network security powered by Trend Micro™.
- Improved Wi-Fi range - Four external high-gain antennas with AiRadar universal beamforming for improved Wi-Fi range

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- Improved Wi-Fi range - Four external high-gain antennas with AiRadar universal beamforming for improved Wi-Fi range

- Improved Wi-Fi range - Four external high-gain antennas with AiRadar universal beamforming for improved Wi-Fi range

ALL IN ONE ROUTER

N300

N150

ADSL MODEM ROUTER

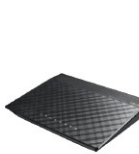
AC 1900



RT RE AP



RT RE AP



RT RE AP



DSL-AC68U **



DSL-AC52U **



DSL-N12E

RT-N12HP

IEEE 802.11n Single-band Router
 300Mbps
 Medium home Broadcom
 BCM5357C0 (300 MHz)
 8 MB Flash
 32 MB RAM
 External detachable x 2
 10/100 WAN x 1, 10/100 LAN x 4
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 Smart (traditional)
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 FREE
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RT-N12 D1

IEEE 802.11n Single-band Router
 300Mbps
 Medium home Broadcom
 BCM5357C0 (300 MHz)
 8 MB Flash
 32 MB RAM
 External detachable x 2
 10/100 WAN x 1, 10/100 LAN x 4
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 Smart (traditional)
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 Yes (Pass-Through only)
 FREE
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RT-N10+ D1

IEEE 802.11n Single-band Router
 150Mbps (2.4GHz)
 Small home Broadcom
 BCM5356C0 (300 MHz)
 4 MB Flash
 16 MB RAM
 External detachable x 1
 10/100 WAN x 1, 10/100 LAN x 4
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 Smart (traditional)
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 Yes (Pass-Through only)
 FREE
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DSL-AC68U **

IEEE 802.11 ac/a/b/g/n Dual-band ADSL Router
Concurrent
 600Mbps+1300Mbps
 Large homes Broadcom
 BCM4708A0 (800 MHz, 2 cores)
 128MB Flash
 256MB RAM
 External antenna x 3
 Gb LAN Port x4; Gb WAN Port x1
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 Smart (traditional)
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DSL-AC52U **

IEEE 802.11 ac/a/b/g/n Dual-band ADSL Router
 300+433Mbps
 Medium homes MediaTek
 MT7510 (650 MHz)
 128MB Flash
 128MB RAM
 External antenna x 4
 Gb LAN Port x4; Gb WAN Port x1
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 Smart (traditional)
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DSL-N12E

802.11n, 2T2R Single-band ADSL Router
 300Mbps
 Medium homes Realtek
 RTL8672 (400 MHz)
 4MB Flash
 16MB RAM
 Detachable 9dbi antenna x2
 10/100 Lan port x4; RJ11 Port x1
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 Smart (traditional)
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- 802.11n single-band Wi-Fi router with detachable high-gain 9dBi antennas for boosted wireless range.
- ASUSWRT user interface helps you set up, monitor, control your router easily.

- Compatible with ADSL2/2+, ADSL, VDSL2, Unifi, Time and Maxis

- Compatible with ADSL2/2+, ADSL, VDSL2, Unifi, Time and Maxis

WIRELESS 150MBPS /300MBPS/600MBPS/900MBPS ADAPTER

AC750

N300

AC 1900

AC 1200

N150



PCE-AC51



PCE-N15



USB-AC68



USB-AC56



USB-AC55



USB-AC53 NANO



USB-N10NANO

802.11 a/b/g/n/ac WIFI PCI-E Card
 300Mbps+433 Mbps
 Realtek
 2 x R SMA Antenna
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IEEE 802.11n WIFI PCI-E Card
 300Mbps
 Realtek
 2 x R SMA Antenna
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802.11 a/b/g/n/ac USB WIFI Adapter
 600Mbps+1300 Mbps
 Broadcom
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 2 x External, 2 x Internal
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802.11 a/b/g/n/ac USB WIFI Adapter
 400Mbps+867 Mbps
 Broadcom
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802.11 a/b/g/n/ac USB WIFI Adapter
 400Mbps+867 Mbps
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802.11 a/b/g/n/ac USB WIFI Adapter
 300Mbps+867 Mbps
 Realtek
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802.11n USB WIFI Adapter
 150Mbps
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