ASUS®
No.1 in Quality and Services
-The Wall Street Journal Asia

FAST Networking Solutions
FARTHEST · EASY · SECURE · TRUSTED

World's Fastest Tri-band WiFi Router

Incredible 5.3 Gbit/s Speeds
Enjoy super-smooth 4K/UHD streaming with NitroQAM™ technology.

Widest-Ever Coverage
Enjoy fast, clear and reliable Wi-Fi signals with unbeatable coverage and stability.

More Bands, More Devices
Three bands and Smart Connect for the ultimate multi-device performance.

READERS' CHOICE PC PCMAG.COM 2015

Readers' Choice 4 years running.

ASUS Malaysia | www.asus.com/my | 1300-88-3495 | Mon-Fri : 10am - 7pm, except public holidays

ASUS 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:-

CHECK

PEACE OF MIND
No hidden cost

REMAIN PRODUCTIVE
Minimize downtime that can maximize your productivity

HASSEL FREE
From going thru the long process claim.

STEP 1, 2, 3

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

(1) Bring your defective product to the dealer where you purchased from together with the proof-of-purchase.

(2) Dealer will verify the defective product on-the-spot and will issue you a service note.

(3) Received call from Dealer once the replacement unit is ready

(Please refer to item 4 in the Terms & Conditions above)

Terms & Conditions:-

1. The ASUS 1-to-1 Swap Service Warranty ("1-to-1 Swap") is offered by ASUSTek Computer Malaysia Sdn. Bhd. ("ASUS").
2. ASUS has appointed its Authorised Dealers to manage the 1-to-1 Swap. Kindly call 1300-88-3495 to check the nearest ASUS Authorised Dealers to your location.
3. Applicable only for ASUS genuine product which includes Networking, LCD Monitor and Multimedia Product (including Keyboard, Mouse and Headset).
4. The defective product will be swapped with a brand new unit and if the specific model is no longer available in the market, ASUS reserves the right to determine the appropriate and equivalent model as a replacement.
5. The 1-to-1 Swap is covered within the standard warranty period of the products from its purchased date.
6. The 1-to-1 Swap shall be void if:
   - The Product is damaged due to transportation, fall, weather, extreme temperatures, shock, improper use, mishandling or negligence after the purchase of the Product.
   - The Product is damaged as a result of natural disaster or acts of God, e.g. fire, flood, lightning.
   - The Product is damaged as a result of connection to irregular voltage sources.
   - The Product is not purchased from ASUS's authorized distributors and resellers.
   - The customer cannot provide the sales receipt or purchase invoice as a proof-of-purchase.
   - The Standard Warranty period has expired.
7. ASUS decisions on all matters relating to the 1-to-1 Swap including the decisions in determining the eligibility will be final, conclusive and binding and no further correspondence or attempts to appeal, review or dispute of such decisions will be entertained.
8. ASUS shall not be liable for any misinterpretation or misrepresentation of facts in respect of the 1-to-1 Swap published in any mass media, marketing or advertising materials.
9. ASUS reserve the right to modify or cancel the 1-to-1 Swap at any time; or change the Terms and Conditions for this 1-to-1 Swap, anytime without prior notice.

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ASUS BRINGS YOU FAST NETWORKING SOLUTION

F FARTHEST Wi-Fi Range

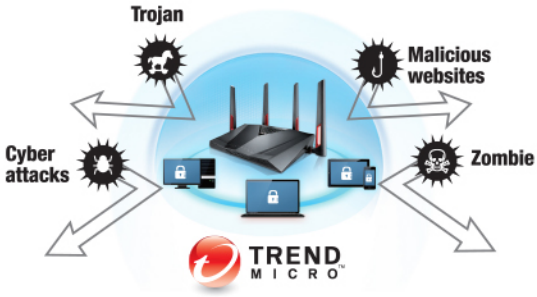
ASUS wireless networking products are engineered to give you class-leading Wi-Fi coverage, for always-conected performance and fewer 'dead zones' even in large multi-level homes and offices. We achieve this by using only the highest quality components, combined with class-leading electronic design and powerful features. Our exclusive antenna design and layout is optimized for outstanding signal quality and range, and ASUS AiRadar beamforming technology focuses the Wi-Fi signal in order to minimize interference and improve signal strength.

A EASY Setup and Management

ASUS networking product 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. With these powerful tools, you can see clearly at a glance what the status of your network is, making it easy to troubleshoot and fix problems.

S SECURE Networking with Exclusive AiProtection

Modern hackers have devised many clever ways to silently steal your precious personal information, so it's often the case that you don't even notice a problem until it's too late. Our routers include ASUS AiProtection, an advanced security gateway that incorporates three-pronged protection from Trend Micro™ to give you rock-solid enterprise-level security for all connected devices.



T TRUSTED Quality with Award-Winning Reliability

ASUS networking products are know 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.

4 Years Running

Best Choice
Security Category, COMPUTEX 2015

KEY FEATURES

Enhanced Media Server
Connect to a variety of multimedia devices for smooth video and audio streaming.

3G/4G Sharing
Get online using your modem or via a 3G/4G USB dongle - the choice is yours. With 3G/4G failover function, you can get a backup plan should DSL fail to connect.

AiProtection
It blocks malicious addresses and intrusions for your PC or device, and alerts you if an infected device is connected.

MU-MIMO
As users add more MU-MIMO-enabled devices, the router's capacity actually increases up to 200%, giving all users the best possible internet experience.

Adaptive QoS
ASUS Adaptive Quality of Service (QoS) optimizes inbound and outbound bandwidth on both wired and wireless connections.

VPN server and VPN client
A free, simple VPN server and VPN client setup to access a home network or the internet privately and securely.

ASUS Routers always use the best components:

- Unique cooling designs prevent overheating
- Powerful CPUs provide high performance throughput
- 2.4GHz/5GHz transmitters deliver ultra-fast data transfers
- Up to 256MB RAM optimizes performance and heavy load stability

ASUS AiCloud

Your world on demand: sync, share, and stream!

ASUS AiCloud keeps you close to your data wherever and whenever you have an internet connection. It links your home network and online storage service, giving you access to your files using the AiCloud mobile app on your iOS or Android smartphones, or via a personalized browser URL. You can share photos instantly to services like Facebook, Flickr or Dropbox directly from the AiCloud interface. Even better, AiCloud can be connected to another compatible router to expand your personal cloud even further. Sharing with friends and family is now easier than ever!

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 even. The new ASUS Router App is built from the ground-up to be both intuitive and robust, 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

Available on the App Store

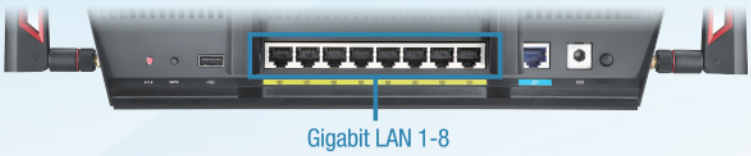
Google play

YOUR BEST CHOICE FOR GAMES, 4K STREAMING AND SMART HOMES

RT-AC88U Dual-Band Wireless-AC3100 Gigabit Router

8 Gigabit LAN Ports for Extensive Connectivity

RT-AC88U exclusively has eight Gigabit LAN ports - twice the number most routers provide - for up to eight Ethernet - compatible devices to connect simultaneously. Smart TVs, game consoles, set top boxes, media players, NAS storage devices and more can now have their own dedicated ports, making RT-AC88U your digital home hub.



Exclusive Built-In Game Accelerator

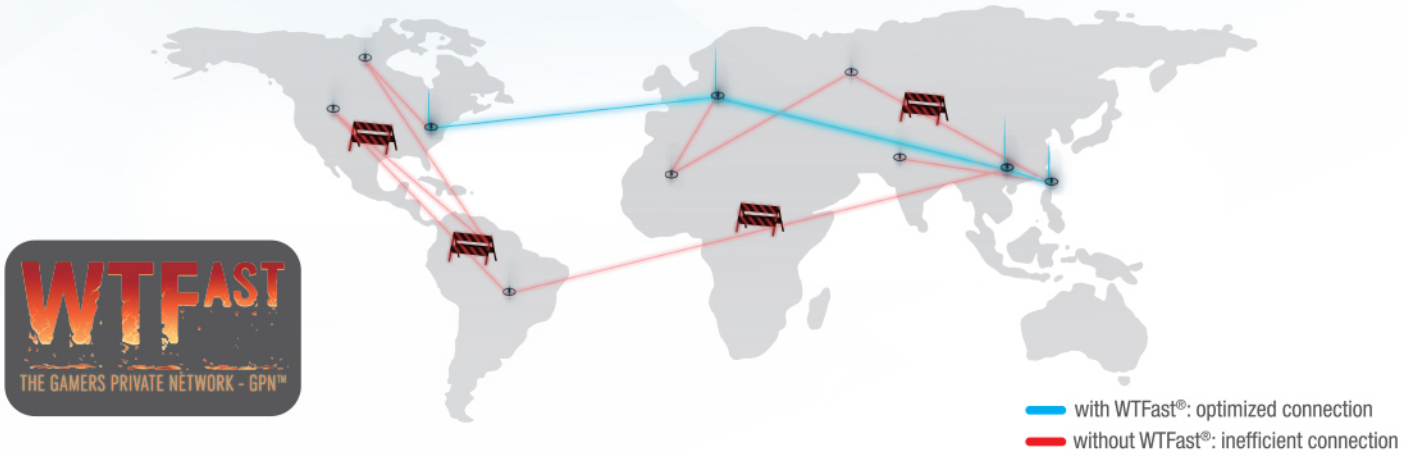
Ping time and variance are critical technical parameters that affect responsiveness in online gaming, and their values depend heavily on the route game packets take to and from destination. The Gamers Private Network® (GPN®) from WTFast® automatically performs route optimization, choosing the most efficient route for game packets loss. With RT-AC88U this optimization is free for accelerating one selectable device at a time, so you can enjoy the results on supported competitive multi-player online games.

Avg. ping time ——— 30%-60% ⬇

Avg. ping variation ——— 70%-90% ⬇

Avg. packet loss ——— 70%-90% ⬇

[Automatically Optimize Internet Connection in Online Games]



ASUS WLAN SET UP GUIDE

YouTube MY ASUSMY Search

How to setup: TM UniFi

How to setup: Maxis fiber

Streamyx setup without phone line connection

Streamyx setup with phone line connection

How to setup: Multiple SSID

How to setup: DDNS

How to setup: Parental Control

How to setup: VPN（PPTP）

How to setup: AiDisk

How to setup: Download Master

How to setup: AiCloud

How to setup: USB 3G/4G modem

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WIRELESS ROUTER SERIES

ASUS Routers Support: TIME Unifi maxis

Key Features \ Product	AC5300 Ultimate AC Performance	AC3100 Ultimate AC Performance	AC3200 Ultimete AC Performance	AC2400 Ultimate AC Performance	AC1900 Ultimate AC Performance	AC1750 Ultimate AC Performance	AC1200 Ultimate AC Performance	N600 Advanced Performance
Item	NEW	NEW						
Description	RT AP MB	RT AP MB	RT AP MB	RT AP MB	RT RE AP MB	RT RE AP MB	RT RE AP MB	RT RE AP
Product Model	**RT-AC5300**	**RT-AC88U**	**RT-AC3200**	**RT-AC87U**	**RT-AC68U**	**RT-AC66U**	**RT-AC55U HP**	**RT-N18U**
Wireless Radio – Standard	802.11a/b/g/n/ac		802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11a/b/g/n/ac	802.11b/g/n
Wireless Radio – Coverage Range *	500m²		over 400m²	over 450m²	over 400m²	over 400m²	over 330m²	over 330m²
Wireless Radio – Data Rate	100Mbps (2.4GHz) 2167Mbps (5GHz-1, 5GHz-2)	100Mbps (2.4GHz) 2167Mbps (5GHz)	600Mbps (2.4GHz) 1.3Mbps (5GHz-1,5GHz-2)	600Mbps (2.4GHz) 1734Mbps (5GHz)	600Mbps (2.4GHz) 1.3Gbps (5GHz)	450Mbps (2.4GHz) 1.3Gbps (5GHz)	300Mbps (2.4GHz) 867Gbps (5GHz)	450Mbps (2.4GHz) 600Mbps (2.4GHz TurboQAM)
Wireless Radio – LAN Port	10/100/1000	10/100/1000 (x8)	10/100/1000					
Hardware – Antenna Type	8 x Detachable	4 x Detachable	6 x Detachable	4 x Detachable	3 x Detachable	3 x Detachable	2 x 9 dBi Detachable	3 x Detachable
Hardware – USB Port	USB 2.0 x 1 , USB 3.0 x 1					USB 2.0 x 2	USB 2.0 x 1 , USB 3.0 x 1	USB 2.0 x 1 , USB 3.0 x 1
Hardware – WPS / EZsetup Button	v	v	v	v	v	v	v	v
Hardware – Qos	Adaptive	Adaptive	Adaptive	Adaptive	Pro	Pro	Pro	Pro
Application – AiDisk	v	v	v	v	v	v	v	v
Application – Printer Sharing	v	v	v	v	v	v	v	v
Application – File Server/FTP Server	v	v	v	v	v	v	v	v
Application – AiProtection	v	v	v	v	v			
Application – Enhanced Media Server	v	v	v	v	v	v	v	v
Application – Parental Control	v	v	v	v	v	v	v	v
Application – Multiple SSID	8	8	12	8	8	8	8	4
Utilities (Windows) – AiCloud	v	v	v	v	v	v	v	v
Utilities (Windows) – Download Master	v	v	v	v	v	v	v	v
Price (RM) with GST	**RM2,199**	**RM1,799**	**RM1,629**	**RM1,469**	**RM1,039**	**RM869**	**RM569**	**RM479**

WIRELESS ROUTER SERIES

Key Features \ Product	N300 Complete Networking		
Description	RT RE AP	RT RE AP	RT RE AP
Product Model	**RT-N14UHP**	**RT-N12HP**	**RT-N12**
Standard	802.11b/g/n		
Coverage Range *	over 330m²		165-330m²
Data Rate	300Mbps		
LAN Port	10/100		
Antenna Type	3 x 9dBi Detachable	2 x 9dBi Detachable	Detachable
USB Port	USB2.0 x 1	-	
WPS / EZsetup Button	v		
Qos	v(Pro)		
Ai Disk	v	-	-
Printer Sharing	v	-	-
File Server/FTP Server	v	-	-
AiProtection	v	-	-
Enhanced Media Server	v	-	-
Parental Control	v	v	v
Multiple SSID	4	4	4
AiCloud	v	-	-
Download Master	v	-	-
Price (RM) with GST	**RM359**	**RM249**	**RM169**

ADSL/VDSL ROUTER SERIES

Key Features \ Product	AC1900 Ultimate AC Performance	N750/N600 Advanced performance	N300 Advanced Performance		
Description					
Product Model	**DSL-AC68U**	**DSL-N55U**	**DSL-N12HP**	**DSL-N12U**	**DSL-N12E**
Standard	802.11a/b/g/n/ac	802.11a/b/g/n	802.11b/g/n		
Coverage Range *	over 400m²	over 330m²	over 330m²	165-330m²	
Data Rate	600Mbps (2.4GHz) 1300Mbps (5GHz)	300Mbps (2.4GHz) 300Mbps (5GHz)	300Mbps		
WAN / LAN Port	Gigabit LAN x 4 RJ11 WAN x 1	Gigabit LAN x 4 Gigabit WAN x 1 RJ11 WAN x 1	10/100 LAN x 4 RJ11 WAN x 1		
Antenna Type	3 x Detachable		2 x Detachable	2 x Detachable	Fixed
USB Port	USB 3.0 x 1	USB x 2	-	USB x 1	-
QoS	v	v	Pro	v	v
AiDisk	v	v	-	v	-
Printer Sharing	v	v	-	v	-
3G/4G Sharing	v	v	-	v	-
AiProtection	v	v	-	v	-
Enhanced Media Server	v	v	-	v	-
WPS / EZSetup Button	v	v	-	-	v
Parental Control	v	v	-	v	v
AiCloud	v	v	-	v	-
Download Master	v	v	-	v	-
Price (RM) with GST	**RM1,269**	**RM609**	**RM269**	**RM229**	**RM179**

AP/BRIDGE/RANGE EXTENDER

Key Features \ Product	5 GHz Wireless AC1800 Gigabit 2-in-1 AP/Media Bridge	AC1900 ultimate AC performance
Description	AP MB	Coming Soon
Product Model	**EA-AC87**	**RP-AC68U**
Wireless Data Rate	1734 Mbps	600+1300 Mbps
MIMO	5G 4T4R	5G 3T3R / 2.4G 3T3R
Antenna	4 external	Internal antenna
Ethernet port	5 x 10/100/1000	5 x 10/100/1000
Signal indicators	v	v
Audio out	-	-
WPS	v	v
Roaming Assist	-	v
Express Way for superfast streaming & gaming	-	v
Price (RM) with GST	**RM729**	**TBA**

Operation Mode:

RT : Router — RT : ACCESS POINT

RT : Range Extenter — MB : MEDIA BRIDGE

*The coverage range is for reference only and actual signal coverage may vary depending on the wireless network capacity, data throughput rate, distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

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WTFast LIFETIME ACCESS
DOUBLE GAMING BOOST

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