

Model: WR1300E

AC1200 Gigabit Wi-Fi Router

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 - Up to 867 Mbps + 300 Mbps Wi-Fi Speed
- Powerful Dual-Core Processor
- ((·)) MU-MIMO and Beamforming



Datasheet





Extensive Coverage



Up to 1.2 Gbps Wi-Fi Speed: Enjoy smooth streaming, downloading, and gaming with extremely fast Wi-Fi Speed.

No Wasted Stream





Hardware





Powerful Dual-Core Processor

Powerful Dual-Core CPU ensures smooth 4K UHD streaming to Smart TVs, mobile devices and gaming consoles without buffering.

4 x Omni-Directional Antennas

Four antennas with beamforming boasts better "wall-penetrating" capabilities, offering broader WiFi coverage.

3 x Gigabit Ports

Featured with 3 10/100/1000Mbps ports, greatly expands your network capacity, enabling instant large files transferring.





Specifications

- Up to 1.2 Gbps Wi-Fi Speed: Enjoy smooth streaming, downloading, and gaming with extremely fast Wi-Fi Speed.
- Powerful Dual-Core Processor: Powerful Dual-Core CPU ensures smooth 4K UHD streaming to Smart TVs, mobile devices and gaming consoles without buffering.
- Extensive Coverage: Beamforming and four antennas combine to deliver focused reception to devices far away.
- Advanced Wireless Technology: Optimize network performance with MU-MIMO technologies.

Wireless Features

Wireless Standards	IEEE
	IEEE
Frequency	5 GH
Signal Rate	867 1
	Com
Transmit Power	CE: <
	FCC:
Wireless Modes	Enab
Wireless Security	WPA

Hardware Features

Processor	Dual-Core CPU
Flash	64 Mbit (8 MB)
DDR	1 Gbit (128 MB)
Antennas	4× Fixed Omni-Directional Antennas
Interfaces	1× 10/100/1000 Mbps WAN Port
	2× 10/100/1000 Mbps LAN Ports
Buttons	WPS Button, Reset Button
External Power Supply	12 V / 1 A
Dimension (WxDxH)	183.3×109×35 mm (7.22×4.29×1.38 inches)

802.11ac/n/a 5 GHz

802.11n/b/g 2.4 GHz

Hz, 2.4 GHz

Mbps (5 GHz), 300 Mbps (2.4 GHz)

patible with 802.11a/b/g/n/ac Wi-Fi standards

<20 dBm (2.4 GHz), <23 dBm (5 GHz)

< <30 dBm (2.4 GHz & 5 GHz)</pre>

ble/Disable Wireless Radio, WMM

A-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK

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Software Features

Others

WAN Type	Dynamic IP/Static IP/PPPoE	Package	AC1200 Wi-Fi Rout
DHCP	Server, DHCP Client List, Address Reservation	Contents	Power Adapter
Guest Network	2.4 GHz guest network × 1		RJ45 Ethernet Cab
	5 GHz guest network × 1		Quick Installation G
NAT	Port Forwarding, Port Triggering, UPnP, DMZ	Environmental	Operating Tempera
Working Modes	Wi-Fi Router/ Wireless Access Point/Wi-Fi Extender/ WISP	Requirements	Storage Temperatu
CWMP Protocols	TR069 / TR098 / TR111 / TR181		Operating Humidit
ACS Server Compatibility	GenieACS, OpenACS		Storage Humidity:
Management	Access Control, Local Management,	System	Windows, macOS, A
	Remote Management, Wake on LAN	Requirements	Firefox, Chrome, Sa
TTL	Extend/Spoof/Custom		Cable/DSL/ONT m
DNS	Custom		Internet subscriptic
VLAN	Tag VLAN / IPTV		
Internet Protocols	IPv4 / IPv6		
IPv6	Relay		
	Dynamic (SLAAC/DHCPv6)		
	Static (Fixed IP)		
	Passthrough		
	MAP-E (Dual-stack)		
	DS-Lite (Dual-stack)		