

ASUS RT-AC1900U wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : ASUS

Product code: 90IG04K0-BU9000

Product name : RT-AC1900U

- Enhanced signal range and stability - ASUS AiRadar intelligently strengthens wireless connectivity with better coverage
 - Network control via ASUS Router app - PC-free control of network settings, anytime, anywhere
 - Parental Controls - Monitor and apply scheduled time limits for your children
 - ASUS AiCloud - your personal cloud space lets you access, sync, share and stream your files anywhere, on any internet-connected device
 - USB3.0 - USB 3.0 port for 10X-faster data transfers than USB 2.0; also includes one USB 2.0 port
 - AiMesh Supported - Connect to other compatible ASUS routers to create a powerful and flexible whole-home Wi-Fi network
- Wireless AC1900 Dual-Band Gigabit Router with AiMesh for mesh wifi system, Parental Control and AiCloud



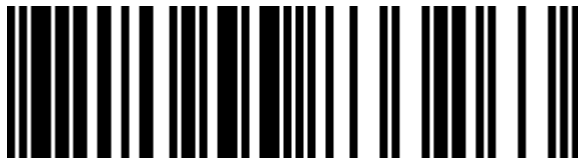
WAN connection		Security	
Ethernet WAN *	✓	DMZ support	✓
DSL WAN *	✓	Network address translation (NAT)	✓
SIM card slot *	✗	NAT functionality	PPTP Pass-Through L2TP Pass-Through IPSec Pass-Through RTSP Pass-Through
3G/4G USB modem compatibility *	✗		
Wireless LAN features		Protocols	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	DHCP client	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	DHCP server	✓
WLAN data transfer rate (max) *	1900 Mbit/s	Universal Plug and Play (UPnP)	✓
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Management protocols	IGMP v1/v2/v3
WLAN data transfer rate (first band)	600 Mbit/s	Supported network protocols	IPv4, IPv6
WLAN data transfer rate (second band)	1300 Mbit/s		
Channel bandwidth	20 MHz		
Network		Design	
Ethernet LAN *	✓	Product colour	Black
Ethernet LAN interface type *	Gigabit Ethernet	Housing material	Acrylonitrile butadiene styrene (ABS)
Ethernet LAN data rates	10,100,1000 Mbit/s	Wall mountable	✓
Cabling technology	10/100/1000Base-T(X)	Indication light	✓
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11d, IEEE 802.11g, IEEE 802.11n	LED indicators	LAN, Power, WAN, WLAN
Flow control support	✓	On/off switch	✓
Port forwarding	✓	Product type *	Tabletop router
Automatic channel selection	✓		
VPN Passthrough	✓		
		Certificates	
		Certification	CE
		Packaging content	
		Cables included	LAN (RJ-45)
		AC adapter included	✓
		Manual	✓

Network		Packaging content	
VPN support	Automatic IP PPPoE PPTP Pass-Through L2TP Pass-Through IPSec Pass-Through RTSP Pass-Through	Quick start guide	✓
Ports & interfaces		Antenna	
Ethernet LAN (RJ-45) ports *	4	Antenna design *	External
USB port *	✓	Antenna connector type	SMA dipole
USB 2.0 ports quantity	1	Antenna gain level (max)	3.28 dBi
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Antennas quantity	3
Memory card slot(s)	✗	Features	
DC-in jack	✓	Plug and Play	✓
Management features		Firmware upgradeable	✓
Web-based management	✓	Power	
Web-based setup wizard	✓	Power source type *	AC, DC
Quality of Service (QoS) support	✓	AC input voltage	100 - 240 V
Reset button	✓	Output voltage	19 V
WPS push button	✓	Output current	1.75 A
Security		Operational conditions	
Security algorithms	64-bit WEP, 128-bit WEP, HTTPS, SSID, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK	Operating temperature (T-T)	0 - 40 °C
Authentication method	RADIUS	Storage temperature (T-T)	0 - 70 °C
Firewall	✓	Operating relative humidity (H-H)	50 - 90%
Firewall security	Parental control	Storage relative humidity (H-H)	20 - 90%
Guest access	✓	System requirements	
Port-based Network Access Control (PNAC)	✓	Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Stateful Packet Inspection (SPI)	✓		
DoS attack prevention	✓	Linux operating systems supported	✓
Filtering	✓	Mac operating systems supported	Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
MAC address filtering	✓		
MAC address table	32 entries	Mac compatibility	✓
IP address filtering	✓	Weight & dimensions	
URL filtering	✓	Width	218 mm
System event log	✓	Depth	148 mm
		Height	45 mm
		Weight	660 g

Packaging data

Package type

Box



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Catalog Object Cloud



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