



300Mbps



Wireless N DOCSIS 3.0 Cable Modem Router

TC-W7960

Highlights

- · 300Mbps Wi-Fi wireless speeds provides a ultra-wireless experience
- 343 Mbps for Downstream Download speeds up to 343Mbps and upload speeds up to 143Mbps for a fast, responsive Internet connection
- · 8x Faster Downloads DOCSIS 3.0 technology delivers speeds 8x faster than DOCSIS 2.0
- · 4 Gigabit Ports 4 Gigabit Ethernet ports ensure ultra-high wired performance
- 1 USB 2.0 port Access files & media from networked devices or remotely via FTP server and share a printer locally
- IPV6 Support IPv4 and IPv6 simultaneously
- · Easy Setup Quick, hassle-free installation
- · Eliminate Monthly Rental Fees Save money by returning your Internet service provider's rental modem router
- · Compatible with major cable ISPs XFINITY from Comcast, Time Warner Cable and more



300Mbps 2.4GHz



DOCSIS 3.0 343Mbps



Gigabit



USB 2.0 Port



Guest



Parenta Control

Features



Speed

- · 300Mbps Wi-Fi wireless speeds provides a ultra-wireless experience
- · 343 Mbps for Downstream Download speeds up to 343Mbps and upload speeds up to 143Mbps for a fast, responsive Internet connection
- · 8x Faster Downloads DOCSIS 3.0 technology delivers speeds 8x faster than DOCSIS 2.0



Efficiency

- Eliminate Monthly Rental Fees Save money by returning your Internet service provider's rental modem
- · Compatible with major cable ISPs XFINITY from Comcast, Time Warner Cable and more
- Compatiblity Backwards-compatible with existing DOCSIS 1.0, 1.1, and 2.0 systems



Reliability

- · 4 Gigabit Ports 4 Gigabit Ethernet ports ensure ultra-high wired performance
- · 1 USB 2.0 port Access files & media from networked devices or remotely via FTP server and share a printer locally
- IPV6 Support IPv4 and IPv6 simultaneously



Ease of Use

- Easy Setup Quick, hassle-free installation
- · Well-defined LEDs Clearly display device and network status



Security

- · Guest Network Guest Network provides secure Wi-Fi access for guests
- Parental Control Establish restricted access policies for all connected devices
- Security Supports BPI/BPI+/SEC

Specifications

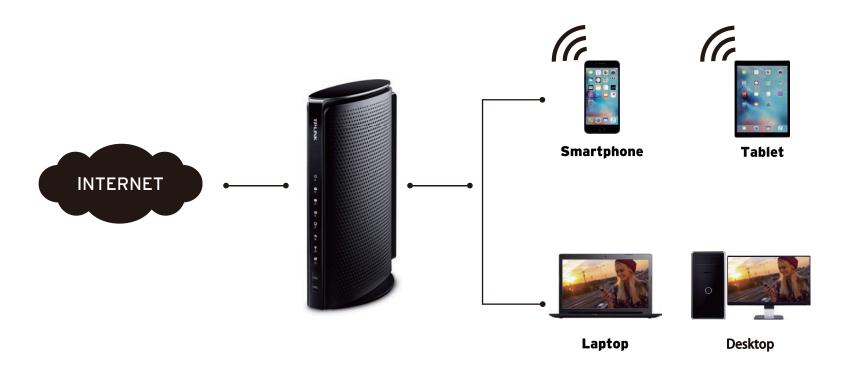
Hardware Features

- Memory: 16 MB flash and 128MB DDR3 SDRAM
- · Interface: 4 10/100/1000Mbps RJ45 LAN Ports 1 Coax Port 1 USB 2.0 Port
- · Button: 1 Power On/Off Button 1 WPS Button 1 Wi-Fi On/Off Button 1 Reset Button
- External Power Supply: 12VDC/1.5A
- · IEEE Standards: IEEE802.3, 802.3u, 802.3ab, 802.1q
- · DOCSIS Standards: DOCSIS® 1.0, 1.1, 2.0, & 3.0
- Dimensions (W x D x H): 8.17 x 5.48 x 2.87 in. (207.5 x 139.1 x 72.8mm)
- · Antenna Type: 2 Internal Antennas

Power Downstream Upstream Internet Ethernet WFF WPS Cable Port Power P

Wireless Features

- · Wireless Standards: IEEE 802.11n/g/b 2.4GHz
- · Wireless Speeds: Up to 300Mbps
- · Frequency: 2.4GHz
- Transmit Power: <30dBm(EIRP)
- Wireless Functions: Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless MAC Filtering
- · Wireless Security: Support 64/128 bit WEP, WPA /WPA2, WPA-PSK/WPA2-PSK



Specifications

Software Features

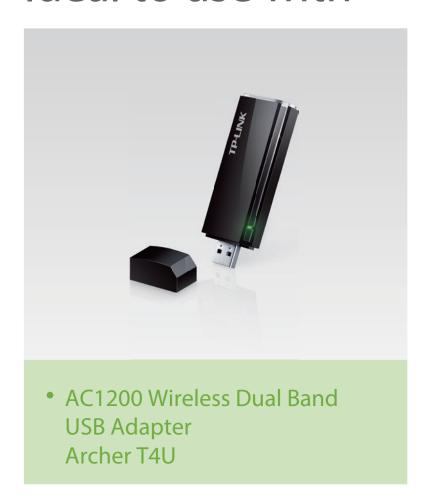
- · Security: NAT Firewall, Access Control
- · IPv6: IPv6 and IPv4 dual stack
- Management: Web Based Configuration(HTTP), Remote management, SSL for TR-069, SNMP v1/v2/v3, Diagnostic Tools
- · DHCP: Server, Client, DHCP Client List
- · NAT: Port Forwarding, Port Triggering, UPnP, DMZ, ALG
- · Dynamic DNS: DynDns, NO-IP
- · VPN Passthrough: PPTP, L2TP, IPSec Passthrough
- Advanced Functions: Parental Control, MAC/IP/URL Filtering; RIP v1/v2 (optional);
 DNS Relay, DDNS, IGMP V1/V2/V3
- · USB Sharing: Storage Sharing, FTP Server, Media Server, Print Server
- Guest Network: 2.4GHz guest network × 1

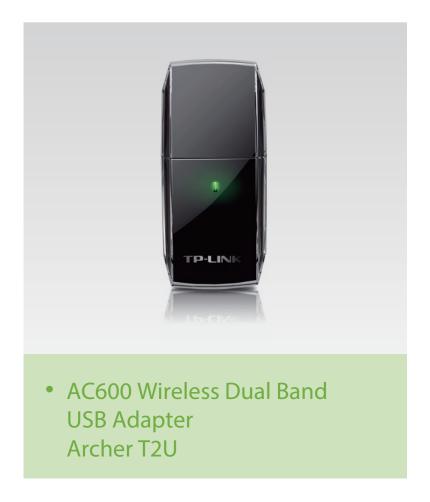
Others

- Operation System: Windows 8/Windows 7/ Windows Vista™, Service Pack 1 or later/ Windows®XP, Service Pack 2 or later/ Mac®10.4 or later (Ethernet connection only) UNIX®Linux®
- · Certification: FCC, UL, CableLabs certified, RoHS compliant
- · Environment:
- Operating Temperature: 0° C ~40 $^{\circ}$ C (32 $^{\circ}$ F ~104 $^{\circ}$ F)
- Storage Temperature: $-30^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (-22 $^{\circ}\text{F} \sim 158^{\circ}\text{F}$)
- · Operating Humidity: 5%~95% non-condensing
- · Storage Humidity: 5%~95% non-condensing
- Package Contents: TC-W7960, Ethernet Cable, Power Adapter, Quick Installation Guide, Information Card, Technical Support

Others

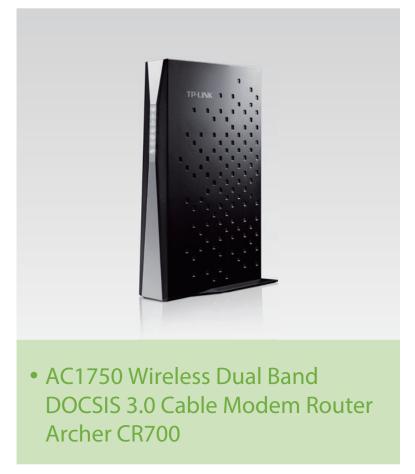
Ideal to use with





Similar Products







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http://www.tp-link.com/en/products/details/cat-16 TC-W7960.html

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