



AC 1200

Wireless Dual Band Gigabit ADSL2+ Modem Router *Archer* D5

Highlights

- Superfast Wi-Fi 300Mbps on 2.4GHz + 867Mbps on 5GHz
- Maximum Range Two external dual band detachable antennas provide maximum omni-directional wireless coverage and reliability
- · Gigabit Wired Speed Full gigabit ports ensure ultrafast data transfer speeds
- **Dual USB Ports** Easily share printers, files or media with your friends or family locally or over the Internet
- ADSL/EWAN ADSL port supports ADSL connections via phone cable and the LAN/WAN port supports cable/fiber modem connections via Ethernet cable
- Tether App TP-LINK Tether provides the easiest way to access and manage the router on your iOS and Android devices



300Mbps+ Dual Band 867Mbps 2.4 & 5 GHz



nd Gigabit Hz Ports



2 x USB 2.0 Ports



EWAN Connection







Features



Speed

- Superfast Wireless Speed Combined wireless speeds of up to 1.2Gbps on the simultaneous 2.4GHz and 5GHz bands
- Support 802.11 ac Data rates up to three times faster than single stream 802.11n
- Gigabit Wired Speed Full gigabit ports ensure ultrafast data transfer speeds



Wi-Fi Range

 Two Dual Band Antennas – Two dual band detachable antennas provide maximum Omni-directional wireless coverage



Reliability

- Simultaneous Dual Band Reduces interference for more stable connections
- QoS Advanced QoS automatically recognizes & prioritizes streaming & gaming applications

Features



Easy Sharing

- Two USB Ports for Fast Sharing Easily access and share printers and files on the network. The router's FTP server function also allows you to remotely access to your files and media on networked devices
- Built-in Print Server Supports wireless printing from multiple computers
- Built-in Media Server Allows users to access music, videos, and photos



Ease of Use

- Hassle-free Management with Tether App –
 Tether App allows easy network management at your fingertips
- New Web UI TP-LINK's innovative web UI allows users to connect, monitor, and control their network with ease
- Fast Encryption WPS button provides easy, one-touch wireless encryption



Security

- Guest Network Access Guest Network Access provides secure Wi-Fi access for guests
- Parental Control Establish restricted access policies for all connected devices
- Easy Bandwidth Management Bandwidth Control makes it easier for you to manage the bandwidth of connected devices
- VPN Support Secure access to your home or office network from remote devices
- SPI and NAT Firewall Protects end-user devices from potential attacks from the Internet

Versatile Connectivity

As a complete integrated modem router, the Archer D5 provides versatile connectivity options including ADSL and fiber/cable connections. This makes it easier when users need to choose among different Internet service providers when necessary.



Tether App Easy Network Management at Your Fingertips

TP-LINK Tether provides the easiest way to access and manage the router on your iOS and Android devices. From Setup to Parental Control, Tether provides a simple, intuitive user interface to see what the status of your router is, who's online and what their privileges are. TP-LINK Tether is going to be adaptable to more router models.



Specifications

Hardware

- Ethernet Ports: 3 10/100/1000Mbps RJ45 LAN Ports, 1 10/100/1000Mbps RJ45 WAN/LAN Port, 1 RJ11 Port
- USB Ports: 2 USB 2.0 Ports
- · Button: WPS Button, Reset Button, Wi-Fi On/Off Button, Power On/Off Button
- External Power Supply: 12V/2.5A
- **Dimensions (W x D x H):** 9.0 x 6.3 x 1.5 in. (229 x 160 x 37mm)
- IEEE Standards: IEEE 802.3, 802.3u, 802.3ab
- ADSL Standards: Full-rate ANSI T1.413 Issue 2, ITU-T G.992.1(G.DMT),
 ITU-T G.992.2(G.Lite), ITU-T G.994.1 (G.hs), ITU-T G.995.1
- · ADSL2 Standards: ITU-T G.992.3 (G.DMT.bis), ITU-T G.992.4 (G.lite.bis)
- ADSL2+ Standards: ITU-T G.992.5
- · Antenna Type: 2 external detachable dual band antennas (RP-SMA)
- Antenna Gain: 2 x 2dBi for 2.4GHz and 2 x 3dBi for 5GHz



Wireless

- · Wireless Standards: IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz
- Frequency: 2.4GHz and 5GHz
- · Signal Rate: 867Mbps at 5GHz, 300Mbps at 2.4GHz
- Transmit Power: <20dBm(EIRP)
- Wireless Function: Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
- Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions, Wireless MAC Filtering
- · Wireless Schedule: Support 2.4GHz and 5GHz Wireless Schedule

Specifications

Software

- · Operation Modes: ADSL Modem Router, Wireless Router
- · DHCP: Server, Client, DHCP Client List, Address Reservation, DHCP Relay
- · Quality of Service: ATM QoS, Traffic Control(IP QoS)
- Port Forwarding: Virtual Server, Port Triggering, DMZ, ALG, UPnP
- Dynamic DNS: DynDns, NO-IP
- VPN Passthrough: PPTP, L2TP, IPSec Passthrough
- ATM/PPP Protocols: ATM Forum UNI3.1/4.0, PPP over ATM (RFC 2364),
 PPP over Ethernet (RFC2516), IPoA (RFC1577/2225), MER\IPoE (RFC 1483 Routed), Bridge (RFC1483 Bridge), PVC Up to 8 PVCs
- Security: NAT Firewall, Access Control, MAC / IP / URL Filtering, Denial of Service (DoS), SYN Flooding, Ping of Death, IP and MAC Address Binding
- Advanced Functions: Parental Control, Network Address Translation(NAT), Port Mapping(Grouping), Static Routing, RIP v1/v2(optional), DNS Relay, DDNS, IGMP V1/V2/V3
- USB Sharing: Support Samba(Storage)/FTP Server/Media Server/Printer Server
- Management: Web Based Configuration(HTTP), Remote management, command Line Interface, SSL for TR-069, SNMP v1/2c, Web Based Firmware Upgrade, Diagnostic Tools
- Guest Network: 2.4GHz guest network x 1, 5GHz guest network x 1
- IPSec VPN: Supports up to 10 IPSec VPN tunnels
- Protocols: Supports IPv4 and IPv6

Others

Package Contents

- · AC 1200 Wireless Dual Band Gigabit ADSL2+ Modem Router Archer D5
- · External Splitter
- · RJ-11 Telephone Cable
- · RJ-45 Ethernet Cable
- · Power Adapter
- · Quick Installation Guide

Certification

· CE, FCC, RCM, RoHS

System Requirements

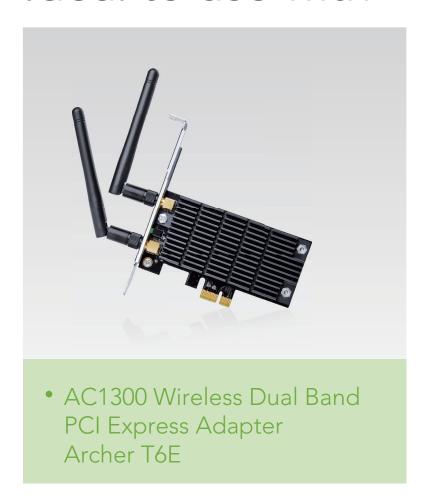
- Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, MAC OS, NetWare, UNIX or Linux
- · Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser
- · Cable or DSL Modem
- · Subscription with an Internet Service Provider (for Internet access)

Environment

- · Operating Temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ (32 °F ~ 104 °F)
- Storage Temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (-40 °F ~158 °F)
- · Operating Humidity: 10%~90% non-condensing
- · Storage Humidity: 5%~90% non-condensing

Others

Ideal to use with





Similar Products











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http://www.tplink.com/test/products/details/cat-15_Archer-D5.html

or scan the QR code left

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