

# 300Mbps Wireless N VDSL/ADSL **Modem Router**

Fast DSL Router Support 100Mbps VDSL Access





VDSL/ADSL/Fiber/Cable Compatible

P to link	



300Mbps Wireless Speed

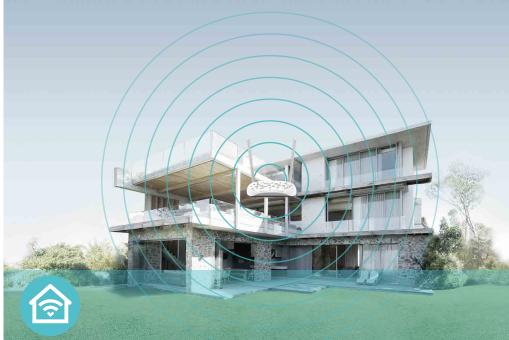


# Features





- Ultimate Wireless Speed up to 300Mbps makes it ideal for heavy bandwidth consuming or interruption sensitive applications like online gaming, Internet calls and even the HD video streaming
- High Speed VDSL VDSL Broadband Access of up to 100Mbps speed ensures your home internet needs are met



## Wi-Fi Range

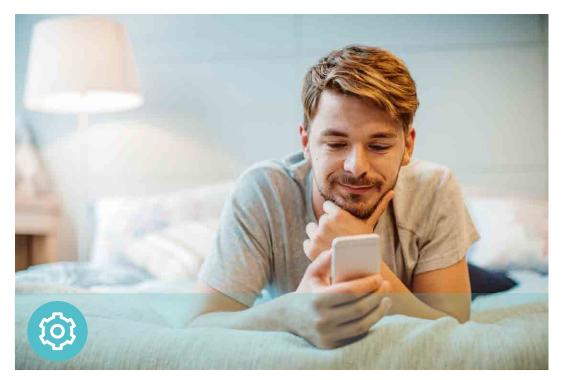
- Expansive Coverage 300Mbps Wi-Fi allows stable speed for wireless activities, such as streaming, surfing, browsing and posting social media
- High-gain Antennas Two 5dBi high-gain antennas expand network coverage across your home

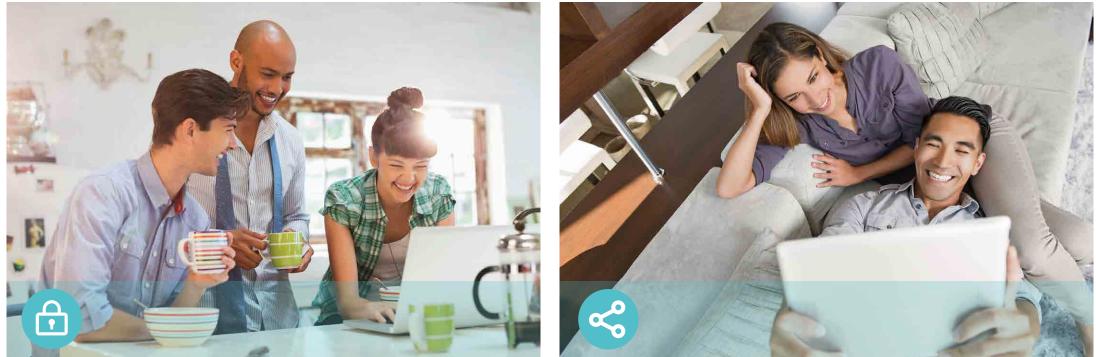


## Reliability

 Easy Bandwidth Management – IP-based Bandwidth Control makes it easier for you to manage the bandwidth of connected devices

# Features





### Ease of Use

- Wireless Schedule Wireless Schedule lets you turn the Wi-Fi radio on or off based on a preset timetable
- Fast Encryption Easily set up an encrypted wireless connection at a push of the WPS button
- Power On/Off Conveniently power on or off your router as required

### Security

- Intuitive Web UI Ensures quick and simple installation without · Guest Network – Keep your main network secure by creating a separate network for friends and visitors hassle
- · Hassle-Free Management with TP-Link Tether Network · Parental Controls – Manage when and how connected devices management is made easy with TP-Link Tether, available on any can access the internet Android or iOS device
- Encryptions for Secure Network WPA-PSK/WPA2-PSK encryptions provide active protection against security threats
- · VPN Support Secure access to your home or office network from remote devices

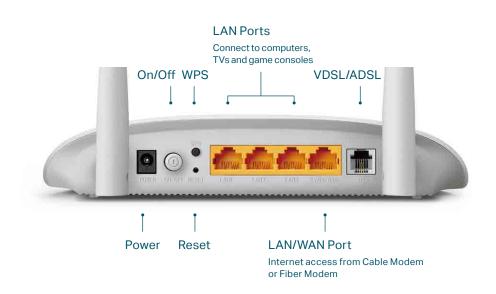
## Easy Management

TP-Link 300Mbps Wireless N VDSL/ADSLModem Router TD-W9960

# **Specifications**

#### Hardware

- · Ports: 1 10/100Mbps LAN/WAN Port, 3 10/100Mbps LAN port, 1 RJ11 port
- Button: WPS Button, Reset Button, Power On/Off Button
- Antenna: 2 × 5dBi Fixed Omni-Directional Antennas
- External Power Supply: 9V/0.6A
- Dimensions (W x D x H):  $7.2 \times 4.9 \times 1.4$  in. (181.6 × 125.7 × 36.2 mm)
- · IEEE Standards: IEEE 802.3, 802.3u
- · ADSL Standards: Full-rate ANSI T1.413 Issue 2, ITU-T G.992.1(G.DMT), ITU-T G.994.1 (G.hs), ITU-T G.995.1
- ADSL2 Standards: ITU-T G.992.3 (G.DMT.bis)
- · ADSL2+ Standards: ITU-T G.992.5
- · VDSL2 Standards: ITU-T G.993.2, ITU-T G.993.5 (G.vector), ITU-T G.998.4 (G.INP)



#### Wireless

- Frequency: 2.400 2.4835GHz
- Signal Rate: 300Mbps at 2.4GHz
- Transmit Power: <20dBm(EIRP)
- Bridge, WMM, Wireless Statistics

· Wireless Standards: IEEE 802.11b, 802.11g, 802.11n

· Wireless Function: Enable/Disable Wireless Radio, WDS

· Wireless Security: Supports 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions, Wireless MAC Filtering

# **Specifications**

### Software

- Operation Modes: DSL Modem Router, Wireless Router
- DHCP: Server, Client, DHCP Client List, Address Reservation, DHCP Relay
- Quality of Service: WMM, Bandwidth Control (IP QoS)
- Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ, Manage Control
- · Dynamic DNS: DynDns, NO-IP
- · VPN Pass-Through: PPTP, L2TP, IPSec Pass-through
- · ATM/PPP Protocols: ATM Forum UNI3.1/4.0, PPP over ATM (RFC 2364), PPP over Ethernet (RFC2516), IPoA (RFC1577/2225), PVC - Up to 8 PVCs
- · Security: NAT Firewall, SPI Firewall, MAC / IP / URL Filtering
- · Management: Remote management, Telnet management, Command Line Interface, SSL for TR-069, SNMP V1/V2C, Web Based Firmware Upgrade, CWMP(TR-069), Diagnostic Tools
- Guest Network: 2.4GHz guest network
- · IPSec VPN: Supports up to 10 IPSec VPN tunnels
- Protocols: Supports IPv4 and IPv6

## Others

- · Certification: CE, RoHS
- System Requirements: system
- Environment

Operating Temperature: 0°C~40°C (32°F ~104°F) Storage Temperature: -40°C ~70°C (-40°F ~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

- Package Contents DSL Modem Router TD-W9960 External DSL Splitter RJ11 DSL Cable RJ45 Ethernet Cable Quick Installation Guide
- Power Adapter



For more information, please visit <u> http://www.tp-link.com/en/products/details/TD-W9960.html</u> or scan the QR code left

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Windows 10/8.1/8/7/Vista/XP or Mac OS or Linux-based operating

www.tp-link.com

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