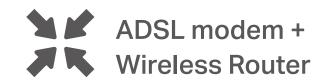


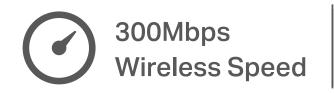
# 300Mbps Wireless N ADSL2+ Modem Router

N300 with Proven Stability





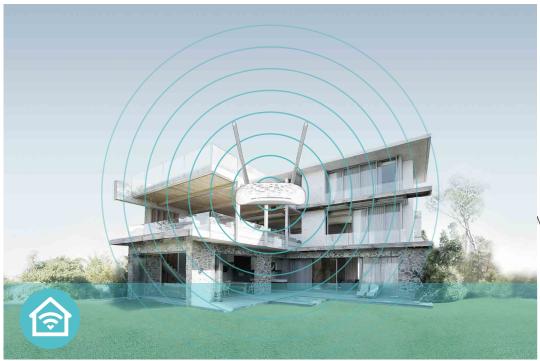






## Features







#### Speed

- Quick, everyday Wi-Fi 300Mbps Wi-Fi allows stable speed for wireless activities, such as streaming, surfing, browsing and posting social media
- · Fast Ethernet Fast Ethernet port for rapid, reliable wired connections to desktops, game consoles and IPTVs

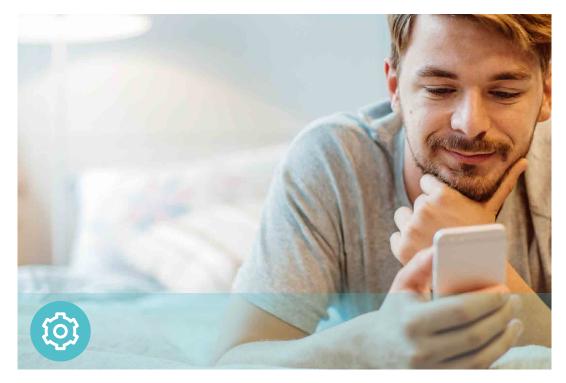
## Wi-Fi Range

 Superior Coverage – Two 5dBi high-gain antennas open network coverage across your home and 2 × 2 MIMO technology improves signal stability

### Reliability

- · IPv6 Compatible with IPv6 (Internet Protocol version 6)
- · IPTV Supports Bridge for smooth IPTV application
- · Quality of Service Prioritises data transmission according to IPP/ToS, DSCP and 802.1p

# Features





#### Ease of Use

- · Intuitive Web UI- Ensures quick and simple installation without hassle
- Fast Encryption One-touch WPA wireless security encryption with the WPS button
- · Wi-Fi On/Off Allows users to simply turn their wireless radio on or off
- Power On/Off Conveniently power on or off your router as required

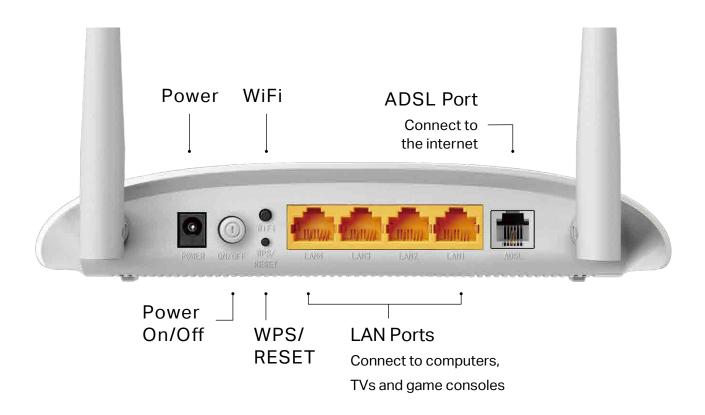
#### Security

- · SPI & NAT Firewall Protects end-user devices from potential attacks from across the Internet
- · Guest Network Provides separate access for guests while securing the home network
- Encryptions for Secure Network WPA-PSK/WPA2- PSK encryptions provide active protection against security threats

# Specifications

#### Hardware

- · Ports: 4 10/100Mbps LAN Ports & 1 RJ 11 Port
- · Button: Power On/Off Button, WiFi On/Off Button, WPS/RESET Button,
- · Antenna: 2 × 5dBi Fixed Omni-Directional Antenna
- · External Power Supply: 9V/0.6A
- · Dimensions (W x D x H):  $7.7 \times 5.1 \times 1.4$  in (195 × 130 × 36mm)



#### Wireless

- · Wireless Standard: IEEE 802.11g, 802.11b, 802.11n
- · Compatibility: ADSL2+/ADSL2/ADSL
- · Transmit Power: <20dBm(EIRP)
- · Wireless Security: Support 64/128 bit WEP, WPA-PSK/WPA2-PSK

# **Specifications**

#### Software

- · Quality of Service: QoS Remarking based on IPP/ToS, DSCP and 802.1p
- Security: NAT Firewall, SPI Firewall, MAC / IP / Packet / Application / URL Filtering, Denial of Service (DoS), SYN Flooding, Ping of Death
- Management: Web Based Configuration (HTTP), Remote management, Telnet management, Command Line Interface, SSL for TR-069, SNMP v1/2c, SNMP over EOC, Web Based Firmware Upgrade, CWMP (TR-069), Diagnostic Tools
- · Port Forwarding: Virtual Server, DMZ, ACL (Access Control List)
- · 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
- · Advanced Features:

Traffic Shaping (ATM QoS) UBR, CBR, VBR-rt, VBR-nrt;

Dynamic Host Configuration Protocol (DHCP), DHCP relay;

Network Address Translation (NAT);

PVC/Ethernet Port Mapping VLAN, 802.1P, Static Routing, RIP v1/v2 (optional);

DNS Relay, DDNS, IGMP snooping V1/2, IGMP Multicast, UPnP

#### Others

· Certification

CE, RoHS

· System Requirements

Windows, Mac, Linux

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-W8961N

External DSL Splitter

RJ11 DSL Cable

**RJ45 Ethernet Cable** 

Quick Installation Guide

Power Adapter



For more information, please visit

http://www.tp-link.com/en/products/details/?model=TD-W8961N

or scan the QR code left

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