



DESCRIPTION

The TP-LINK's N600 Wireless Dual Band Gigabit ADSL2+ Modem Router TD-W8980 is an incredibly robust all-in-one device combining the crystal clear 5GHz band and the traditional 2.4GHz band. With 600Mbps of total bandwidth, simple tasks like sending e-mails can be handled by the 2.4GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5GHz band simultaneously. All the gigabit ports allow users to access high-speed Internet connections and share them wirelessly at blazing 300Mbps wireless speeds or by using one of its 4 Gigabit LAN ports. With 2 multifunctional USB ports, users can share printers, files and media across the local network or the Internet. What's more, this All-in-one device allows for two different connection types: ADSL, or Ethernet WAN, giving users the flexibility to access the Internet whichever method is most convenient.

- All-in-One Device: ADSL2+ Modem, NAT Router, 4-Gigabit-Port Switch and Wireless N Access Point
- Simultaneous 2.4GHz 300Mbps and 5GHz 300Mbps connections for 600Mbps of total available bandwidth
- Versatile Connectivity: ADSL or Ethernet WAN for multiple Internet connection types
- 2 USB ports for storage sharing, printer sharing, FTP Server and Media Server

TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : TD-W9970
Sécurité :
Stateful Packet Inspection (SPI) : Y
Caractéristiques DSL :
VDSL2 : Y
Réseau :
Dynamic DNS (DDNS) : Y
Connexion WAN :
Ethernet WAN : Y
DSL WAN : Y
Caractéristiques :
Certification : CE, FCC, RoHS
3G/4G USB modem compatibility : N

AC adapter included : Y
Antenna design : External
Antenna gain level (max) : 5 dBi
Antennas quantity : 2
Cables included : LAN (RJ-45), Phone (RJ-11)
Cabling technology : 10/100Base-T(X)
Depth : 130 mm
DHCP client : Y
DMZ support : N
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 4
Ethernet LAN data rates : 10,100 Mbit/s
Ethernet LAN interface type : Fast Ethernet
Filtering : Y
Firmware upgradeable : Y
Frequency range : 2.4 - 2.4835 GHz
Harmonized System (HS) code : 85176990
Height : 36 mm
IP address filtering : Y
LED indicators : Y
Linux operating systems supported : Y
MAC address filtering : Y
Mac operating systems supported : macOS
Network address translation (NAT) : Y
Networking standards : IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u
On/off switch : Y
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Output current : 1 A
Output voltage : 12 V
Package depth : 232 mm
Package height : 70 mm
Package weight : 550 g
Package width : 260 mm
Port forwarding : Y
Power source type : DC
Product colour : White
Product type : Tabletop router
Quality of Service (QoS) support : Y
Quick start guide : Y
Reset button : Y
RJ-11 ports quantity : 1
Security algorithms : 128-bit AES, 128-bit WEP, 192-bit AES, 256-bit AES, 3DES, 64-bit WEP, DES, MD5, SHA-1, WPA, WPA-PSK, WPA2, WPA2-PSK
SIM card slot : N
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Top Wi-Fi standard : Wi-Fi 4 (802.11n)
Universal Plug and Play (UPnP) : Y
URL filtering : Y
USB ports quantity : 1
USB version : 2.0
VPN Passthrough : Y
VPN support : PPTP, L2TP, IPSec Pass-through

VPN tunnels quantity : 10
Wall mountable : Y
WAN connection type : RJ-45
Web-based management : Y
Width : 195 mm
Wi-Fi band : Single-band (2.4 GHz)
Wi-Fi standards : 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Windows operating systems supported : Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows XP
WLAN data transfer rate (max) : 300 Mbit/s
WLAN data transfer rates supported : 300 Mbit/s
WPS push button : Y
XDSL connection : Y