TP-LINK®

150Mbps Wireless N Router

TL-WR720N

◉ Features：

· 150Mbps wireless transmission rate ideal for Internet surfing, e-mail and online chat

· Up to 4 SSIDs support multiple wireless networks with different SSIDs and passwords

· Easy wireless security encryption at a push of WPS button

· Internal antenna for a sleek external design

· IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC

· WDS wireless bridge provides seamless bridging to expand your wireless network

· Default wireless password prevents unauthorized access from users outside of the network

◉ Description：

The TL-WR720N is an easy-share wireless router integrated with a 2-port switch. It allows users to share a high-speed Internet connection at Wireless-N speeds. The wireless N Router is 802.11b & g compatible and provides 802.11n performance up to 150Mbps. Users can enjoy a high quality video streaming, VoIP or online gaming experience, from anywhere in the home.

◉ Specifications：

Hardware Features	
Interface	2 10/100Mbps LAN Ports 1 10/100Mbps WAN Port
Button	WPS Button Reset Button
External Power Supply	9VDC / 0.6A
Interface	IEEE 802.11b/g/n
Antenna	Internal Antenna
Dimensions(Wx Dx H)	6.2x 4.8x 1.3 in. (158x 122x 32 mm)
Wireless Features	
Frequency	2.4-2.4835GHz
Signal Rate	Up to 150Mbps
EIRP	<20dBm
Receive Sensitivity	130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	64/128/152-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Software Features	
WAN Type	Dynamic IP/Static IP/PPPoE/ PPTP/L2TP/BigPond
DHCP	Server, Client, DHCP Client List, Address Reservation
Quality of Service	WMM, Bandwidth Control
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, Comexe, NO-IP
VPN Pass-Through	PPTP, L2TP, IPSec (ESP Head)
Access Control	Parental Control, Local Management Control, Host List, Access Schedule, Rule Management
Firewall Security	DoS, SPI Firewall IP Address Filter/MAC Address Filter/Domain Filter IP and MAC Address Binding
Management	Access Control Local Management Remote Management
Others	
Certifications	CE, FCC, RoHS
System Requirements	Microsoft® Windows® 2000, XP, Vista™ or Windows 7, MAC® OS, NetWare®, UNIX® or Linux.
Environment	Operating Temperature: 0℃~40℃ (32℉~104℉) Storage Temperature: -40℃~70℃ (-40℉~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing

www.tp-link.com

⊙ Diagram:

Wired
Wireless

Internet

TD-8816
ADSL2+Modem Router

TL-WR720N
150Mbps Wireless N Router

TL-WN751ND
150Mbps Wireless N PCI Adapter

TL-WA701ND
150Mbps Wireless N Access Point

TL-WN721N
150Mbps Wireless N USB Adapter

Package:

- 150Mbps Wireless N Router
  TL-WR720N
- Power Adapter
- RJ-45 Ethernet Cable
- Quick Installation Guide
- Resource CD