

# TP-Link TL-WR802N 300MBPS WIRELESS N MINI POCKET AP ROUTER



**Code:**  
WIRTP3428869

**Vendor code:**  
TL-WR802N

**EAN code:**  
6935364071714

300Mbps Wireless N Nano Router, 2.4-2.4835 GHz, 1x Fast Ethernet, USB, White/Blue  
- 300Mbps wireless data rates is ideal for video streaming, online gaming and Internet calling- Pocket-size – Ideal for home and travel use- Supports Router, Repeater, Client, AP and WISP operation modes- Powered through a micro USB port by an external power adapter or USB connection to a computer provides flexibility for any situation- Easy installation in minutes

## **What is the TL-WR802N?**

The TL-WR802N is designed for use with tablets, smart phones, handheld game consoles and other portable electronic wireless devices. The devices, which can be powered by an external power adapter or USB connection to a computer, can conveniently connect to the Internet and share the connection around an average sized room at 300Mbps. The device's tiny size makes it ideal for use on the road and is powerful enough to satisfy almost any basic wireless application requirement.

## **Portable and Compact – Ideal for Home and Travel Use**

The TL-WR802N is the perfect travel companion for anyone who needs fast, easy Internet access on the go. Portable and compact design easily fits into a pocket or the palm of your hand. Simply plug a hotel room's ethernet cable into the port provided and enter a default password to instantly create a wireless hotspot in the room.

## **Flexible Power Supply – Easy to Take on the Road**

TL-WR802N can be powered by an external power adapter or via a USB connection to a computer. When traveling,

users can plug the TL-WR802N into computer's USB port and share Wi-Fi connection with family and friends.

### Multiple Operation Modes

TL-WR802N supports Router (default), Repeater, Client, AP and WISP modes to enable various wireless applications to give users a more dynamic and comprehensive wireless networking experience.

### WPA / WPA2 Encryptions

WPA/WPA2 encryption standards ensure your wireless connection is safe from intruders.

### Antenne

Soort antenne	Intern
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### Beheerfuncties

Reset button	Ja
Web-gebaseerd management	Ja

### Beveiliging

DMZ support	Ja
DoS aanval preventie	Ja
Filtratie	Ja
Firewall	Ja
IP-adresfilter	Ja
MAC adres filtering	Ja
Ondersteunde beveiligingsalgoritmen	128-bit WEP, 152-bit WEP, 64-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
Stateful Packet Inspection (SPI)	Ja

### Design

Aan/uitschakelaar	Ja
Kleur van het product	Blauw, Wit
LED-indicatoren	Ja

### Draadloos LAN

Wi-Fi-standaarden	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wifi-band	Single-band (2.4 GHz)
Wifi-standaard	Wi-Fi 4 (802.11n)
WLAN gegevensoverdrachtsnelheid (max)	300 Mbit/s

### Eisen aan de omgeving

Luchtvochtigheid bij opslag	5 - 90 procent
Relatieve luchtvochtigheid, in bedrijf	10 - 90 procent

Temperatuur bij opslag	-40 - 70 °C
Temperatuur, in bedrijf	0 - 40 °C

## Gewicht en omvang

Breedte	57 mm
Diepte	57 mm
Hoogte	18 mm

## Kenmerken

Certificering	CE, FCC, RoHS
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## Minimale systeemeisen

Ondersteunt Linux	Ja
Ondersteunt Mac-besturingssysteem	Ja
Ondersteunt Windows	Windows 2000, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enter

## Mobiel netwerken

3G	Nee
4G	Nee

## Netwerk

Bekabelingstechnologie	10/100Base-T(X)
Ethernet LAN	Ja
Ethernet LAN, data-overdrachtsnelheden	10,100 Mbit/s
Interfacetype Ethernet LAN	Fast Ethernet
Netwerkstandaard	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
VPN eigenschappen	PPTP, L2TP, IPSec

## Overige specificaties

Aantal USB-aansluitingen	1
Frequentieband	2.4 GHz
Frequentiebereik	2,4 - 2,4835 GHz
Mobiele netwerkverbinding	Nee
Ondersteunde WLAN data-overdrachtsnelheden	11,54,300 Mbit/s
Rack-montage	Nee

Supported WAN type	IP, Static IP, PPPoE, PPTP, L2TP
xDSL-verbinding	Nee

## Poorten & interfaces

Aansluiting voor netstroomadapter	Ja
Aantal Ethernet LAN (RJ-45)-poorten	1
USB-poort	Ja

## Protocollen

DHCP client	Ja
DHCP server	Ja
Universal Plug and Play (UPnP)	Ja

## Verpakking

Gebruikershandleiding	Ja
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## WAN-verbinding

Ethernet WAN	Ja
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