



300Mbps **TL-WR810N** Highlights

- and Internet calling
- Pocket size Ideal for home and travel use •
- •
- Built-in power adapter, no bulky adapter needed ٠
- Easy installation in minutes •

Wi-Fi Pocket Router/AP/TV Adapter/Repeater

300Mbps wireless data rates is ideal for video streaming, online gaming

Supports Router, Repeater, Client, and AP operation modes

Features



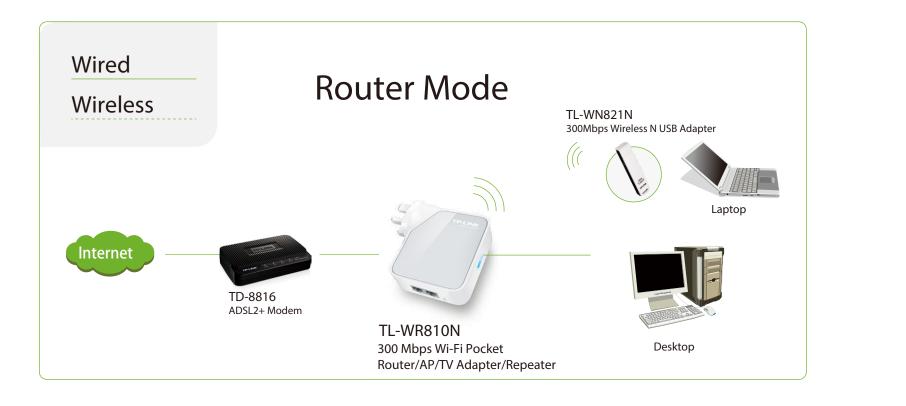
Multiple Operating Modes

During Travel

 Router Mode - Instantly create a private wireless network and share Internet access with multiple Wi-Fi devices. Ideal for setup in most hotels.

At home

- Range Extender Mode Extend existing Wi-Fi to improve signal strength and maximize coverage.
- Client Mode Allow devices that require a wired connection to access an existing Wi-Fi network.
- Access Point Mode Create a wireless network for Wi-Fi enabled devices.



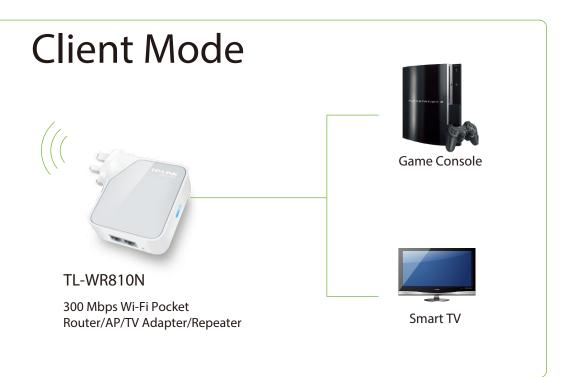


TL-WR841N 300Mbps Wireless N Router



Portable and Compact

TL-WR810N is small enough to put into your pocket and take on the road to share the Internet. Along with its built-in adapter, it is a perfect choice for travelers, students, or anyone else to work or play.



TP-LINK[®] 300 Mbps Wi-Fi Pocket Router/AP/TV Adapter/Repeater **TL-WR810N**

Range Extender Mode



TL-WR841N 300Mbps Wireless N Router



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AP Mode Wired Ethernet TL-WN851ND Connection 300Mbps Wireless N PCI Adapter TL-WR810N 300 Mbps Wi-Fi Pocket Router/AP/TV Adapter/Repeater

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Specifications

Hardware Features

Interface: 1 10/100Mbps WAN/LAN Port, 1 10/100Mbps LAN Port

- 1 Reset Button
- 1 Router/AP Repeater Client Button
- Plug Type: UK
- Dimensions (W x D x H): 3.2 x 2.8 x 1.1 in. (81 x 71 x 28 mm) Wireless Standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

Wireless Features

- Frequency: 2.4-2.4835GHz
- Signal Rate: 11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
- Reception Sensitivity: 135M:-70dBm@10%PER 65M:-73dBm@10%PER 54M:-76dBm@10%PER
- Transmit Power: CE:<20dBm(2.4GHz), FCC:<30dBm
- · Wireless Modes: Router, Access Point, Client, Repeater
- 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

- Modulation Technology: OFDM
- Security: 128-bit AES Encryption
 - 8-level VLAN priority field

Others

Package Contents

- · TL-WR810N
- Ethernet Cable
- Quick Installation Guide

Certification

· CE, RoHS

System Requirements

Environment

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Quality of Service (QoS): ToS, Supports up to 4-level type QoS, Support up to

300 Mbps Wi-Fi Pocket Router/AP/TV Adapter/Repeater

· Windows 8.1/8/7/Vista/XP, Mac OS, Linux2

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

Others

Related Products



• 300Mbps Wireless N Router TL-WR841N



• 300Mbps Wireless N USB Adapter TL-WN821N



• ADSL2+ Modem Router TD-W8816

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² Utility supports Windows 8.1/8/7/Vista/XP and Mac OS X (10.7 or later) operating system for the present.



• 300Mbps Wireless N PCI Adapter TL-WN851ND

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