

# 54Mbps Wireless Router TL-WR340G



Establish a 54Mbps wireless connection, sharing Internet access, downloading file or playing games

WDS wireless bridge provides seamless bridge to expand wireless network IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC (Only for Version 4.0)



#### **Description**:

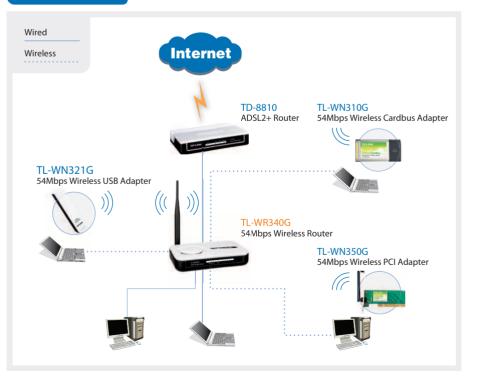
The 54Mbps Wireless Router TL-WR340G is dedicated to Small Office/Home Office (SOHO) Wireless network solutions. It integrates the function of wireless access point, firewall, 4-port Switch and the NAT-Router. It helps you set up a wired or wireless network, lets your computers share a high-speed DSL or Cable Internet connection data files and other resources such as printers and hard disk storage space. Offering easy-to-use Quick Setup Wizard, basic routing and advanced security function, the TL-WR340G is your best choice to setup a secure wireless network easily for your home and office.

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## Specifications:

Standards	IEEE 802.11g
	IEEE 802.11b
Interface	4 10/100M auto-sensing LAN Port(Auto MDI/MDIX)
	1 10/100M auto-sensing WAN Port(Auto MDI/MDIX)
Wireless Signal Rates	11g: 54/48/36/24/18/12/9/6M(dynamic)
With Automatic Fallback	11b: 11/5.5/2/1M(dynamic)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	<20dBm(EIRP)
Antenna	5dBi fixed Omni directional antenna
Modulation Technology	IEEE 802.11b: DQPSK, DBPSK, DSSS, and CCK
	IEEE 802.11g: BPSK, QPSK, 16QAM, 64QAM, OFDM
Receiver Sensitivity	54M: -68dBm@10% PER
	11M: -85dBm@8% PER
	6M: -88dBm@10% PER
	1M: -90dBm@8% PER
	256K: -105dBm@8% PER
Power Supply Unit	Input: localized to country of sale
	Output: 9V DC/0.6A
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing
Dimensions	6.30×4.02×1.10(in.)
	160×102×28 mm (without antenna)

### **Diagram:**



#### Features:

- Supports 54/48/36/24/18/12/9/6Mbps or 11/5.5/2/1Mbps data transfer rates.
- Shares data and Internet access for users, supporting PPPoE, Dynamic IP, Static IP, L2TP, PPTP access.
- Built-in firewall supporting IP address filtering, Domain Name filtering, and MAC address filtering, Supports Flow Statistics,
- Supports Virtual Server, Special Application and DMZ host, Supports UPnP, Dynamic DNS, Static Routing, VPN Pass-through.
- IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC (Only for Version 4.0)
- Supports time-based access control
- Supports wireless bridge mode
- Provides 64/128/152-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK data security and TKIP/AES encryption, Wireless LAN ACL (Access Control List).

#### Package:

- 54Mbps Wireless router TL-WR340G
- Power supply unit (localized to country of sale)
- Resource CD
- Quick Setup Guide

#### **Related Products:**

- 54Mbps Wireless USB Adapter TL-WN322G
- 54Mbps Wireless PCI Adapter TL-WN353G
- SOHO Cable/DSL Router TL-R460
- External ADSL2+ Router TD-8810

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