

## Wireless-N Broadband Router

**Wireless Stream OnLine Video, Audio and Gaming**



**Secure WPA2 Encryption**



**150 Mbps Wireless Speed**



### Brief Introduction ❖❖

W311R Wireless-N Broadband Router with built-in 4-Port 10/100Mbps Switch delivers 150Mbps Wireless Speed while backward compatible with 54Mbps 11G devices. By connecting this router to your ADSL Modem or Cable Modem, you are able to share your Internet wirelessly, browse web-page, watch online video, listen to online music, play online gaming, and share big files and photos at home or in small and media size office.

### Product Features ❖❖

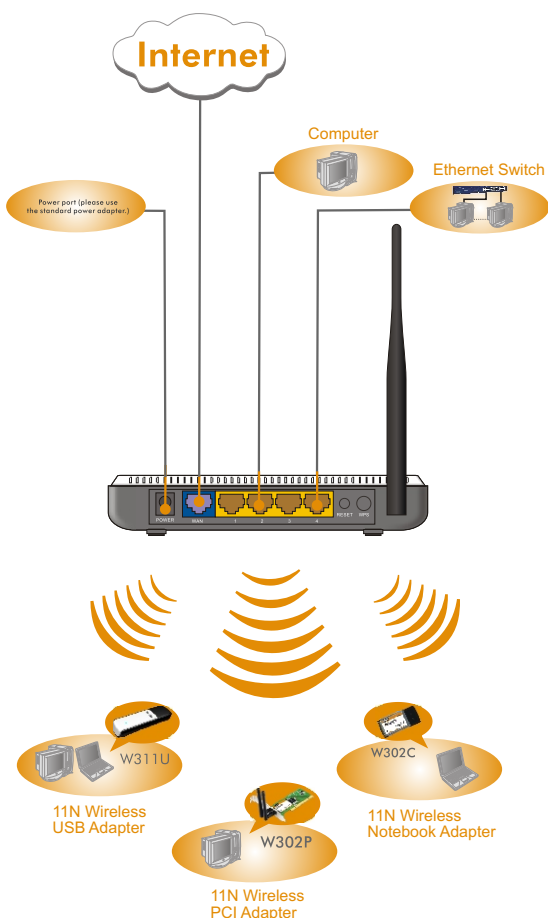
- ▶ Up to 150Mbps uploading and downloading speed provided
- ▶ Two WPS (Wi-Fi Protected Setup) encryption methods supported: PBC and PIN
- ▶ Bandwidth Control (QoS) over specific computer's downloading speed
- ▶ Two setting ways (via CD-ROM and Web), Setup Wizard from CD-ROM is easier
- ▶ Includes Router, Switch, Wireless AP and Firewall in one

### WHAT THIS PRODUCT DOES

To create a 150Mbps wireless network to share your internet by connecting this router to your cable or DSL modem.

### BENEFITS

- ❖ 150Mbps Speed
- ❖ Able to support PPPoE, DHCP, Static IP, PPTP, L2TP broadband connection
- ❖ Support WPS push button to give you WPA2 highest level of data encryption
- ❖ Backward compatible with your current 11g and 11b devices
- ❖ Easy to Install this router by using Tenda Setup Wizard software burned in CD



### TECHNICAL SPECIFICATIONS

Specifications	
Standards	IEEE802.11n, IEEE802.11g, IEEE802.11b, IEEE802.3 and IEEE802.3u
Connection type	DHCP, Static IP, PPPoE, PPTP, L2TP
Encryption mode	64/128-bit WEP, WPA and the latest WPA2
Max. Wireless Speed	Up to 150Mbps
Frequency	2.4-2.4835GHz
Interface	1 Power Port, 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports
Buttons	Reset, WPS
Antenna	One Fixed Antenna (5dBi)
Power Rating	AC 9V, 1A
Operating Temperature	32 to 104°F (0 to 40°C)
Operating Humidity	10 to 90% Noncondensing
Storage Temperature	-40 to 158°F (-40 to 70°C)
Storage Humidity	5 to 90% Noncondensing
Dimension (WxDxH)	102mmx160mmx30mm (4.0"x6.3"x1.2")
Gross Weight	0.75Kg
Certificate	CE, FCC, RoHS

### PACKAGE CONTENTS

- ❖ W311R Wireless-N Broadband Router
- ❖ Power Adapter
- ❖ Quick Installation Guide
- ❖ CD-ROM (including User Guide and Setup Wizard)

### Minimum Requirements

- ❖ Internet Explorer 5.5 or Firefox 1.0
- ❖ Network Adapter

Item No.: W311R