







# Wireless-N Broadband Router

**W**ireless Stream Online Video, Audio and Game



**S**ecure 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 with more friends, to wirelessly browse webpage, watch online video, listen to online music, play online game, 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



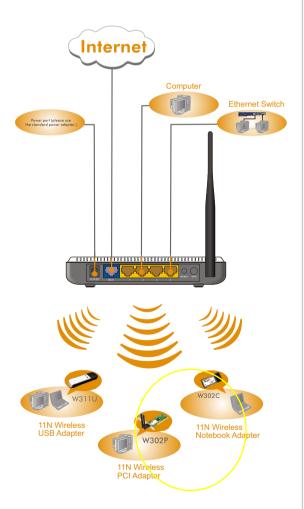
#### WHAT THIS PRODUCT DOES

To create a 150Mbps wireless network to share your internet by connecting this router to your Cable or xDSL Modem.

#### **BENEFITS**

#### 150Mbps speed

- Able to support DHCP,Static IP,PPPoE,PPTP,L2TP broadband connection
- Support WPS push button to give you WPA2 highest level of data encryption
- Compliant to IEEE802.11n, IEEE802.11g, IEEE802.11b, IEEE802.3 and IEEE802.3u standards
- 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**

Standards	IEEE802.11n, IEEE802.11g, IEEE802.11b, IEEE802.3 and IEEE802.3u
Connection type	DHCP, Static IP, PPPoE, PPTP, L2TP, 802.1x
Encryption mode	64/128-bit WEP , WPA and the latest WPA2
Max.Wireless Speed	Up to 150Mbps
Frequency	2.4-2.5GHz
Interface	1 Power Port,1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports
Buttons	Reset, WPS
Antenna	1 detachable external antenna (3dBi)
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)	160mmx102mmx30mm (6.3"x4.0"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 REOUIREMENTS**

- ► Internet Explorer 5.5 or Firefox 1.0
- Network Adapter

Model No.:W311R+