

6X Speed of
300Mbps Wireless Router

bg **WiFi** n
compatible

No.1
China's
Leading WLAN Manuf-
acturer and exporter

tenda



300Mbps Wireless-N Broadband Router

Triple Fixed Antennas



Maximum Wireless Speed up to 300Mbps



WPS Supported



BRIEF INTRODUCTION ❖❖

W302R wireless-N broadband router utilizes advanced MIMO technology and increases over 8 times transmission range of ordinary 802.11g products. Compatible with IEEE802.11n and IEEE802.11g/b standards, it can provide up to 300Mbps stable transmission rate. Additionally, it integrates router, wireless access point, four-port switch and firewall in one. In addition, its extraordinary intelligent software, Setup Wizard, makes the device's installation more convenient.

PRODUCT FEATURES ❖❖

- ▶ Integrates router, wireless access point, four-port switch and firewall in one
- ▶ Provides 300Mbps receiving rate and 300Mbps sending rate
- ▶ Supports WPS (Wi-Fi Protected Setup) wireless configuration and encryption method
- ▶ Supports WMM to make your voice and video more smooth
- ▶ Setup Wizard support for fast and easy configurations

WHAT THIS PRODUCT DOES

To create a high speed wireless network with the wireless-N router

BENEFITS

- MIMO technology boosts signal performance, 8X coverage of wireless G devices
- Ideal for big house or small offices having not more than 20 PCs use
- Perfect for big files transferring, HD video and audio, and on line gaming
- Easy to use



TECHNICAL SPECIFICATIONS

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, SNMP, IEEE802.11b, IEEE802.11g, IEEE802.11n
Connection type	PPPOE, Dynamic IP, Static IP, L2TP, PPTP
Encryption mode	64/128bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK
Max. Wireless Speed	Up to 300Mbps
Frequency	2.4-2.5GHz
Interface	1 10/100Mbps WAN port, 4 10/100Mbps LAN ports, 1 power port
Buttons	Reset/WPS button
Antenna	3 fixed external omni-directional antennas with 2.5dBi gain
Power Rating	DC 12V, 1A
Operating Temperature	0 to 40°C
Operating Humidity	10% ~ 90% RH non-condensing
Storage Temperature	-40 to 70°C
Storage Humidity	5% ~ 90% RH non-condensing
Dimension (WxDxH)	
Gross Weight	
Certificate	CE, RoHS

PACKAGE CONTENTS

- W302R Wireless-N Broadband Router
- Power Adapter
- Quick Installation Guide
- CD (User Guide included)

MINIMUM REQUIREMENTS

- 2.4 GHz 802.11n adapter or 802.11b/g wireless adapter
- Microsoft® Windows® 7, Vista™, XP, 2000, Mac® OS, UNIX®, or Linux®
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher

Model No.: W302R