N300 Wireless Router
TEW-732BR (v1.0R)

- Proven 300 Mbps Wireless N*
- Pre-encrypted for your security
- Up to 50% GREENnet energy savings
- Open source compatible

TRENDnet's N300 Wireless Router, model TEW-732BR, offers proven 300 Mbps wireless N networking to share files, play games, and surf the internet. Embedded GREENnet technology reduces power consumption by up to 50%. For your security this router comes pre-encrypted. Open source compatible firmware facilitates user-based customization.

TRENDnet®

Ease of Use

Easy Setup
Get up and running in minutes with the intuitive guided setup

One Touch Connection
Securely connect to the router at the touch of the Wi-Fi Protected Setup (WPS) button

Security

Pre-Encrypted
For your security the router is pre-encrypted with a unique password

Parental Controls
Control access to specific websites

Performance

N300 Wireless
Proven 300 Mbps Wireless N

Ethernet Ports
Ethernet ports to hardwire up to four devices

Wireless Coverage
Whole home wireless coverage with MIMO antenna technology for average size homes

Open Source
Open Source compatible firmware facilitates user-based customization

Quality of Service (QoS)
Advanced QoS prioritizes video and audio transmissions

Compatibility
Compatible with older Wireless G devices

Energy Savings
Embedded GREENnet technology reduces power consumption by up to 50%

IPv6
IPv6 network support

HD movies

Surfing

E-mail

Wireless N

300 Mbps

4 3 2 1   INTERNET   RESET ON/OFF POWER WPS

Specifications

Standards

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n (2.4 GHz up to 300 Mbps)

Hardware Interface

- 4 x 10/100 Mbps LAN ports
- 1 x 10/100 Mbps WAN port
- WPS Button
- Power switch
- LED indicators

Security

- Wireless encryption up to WPA2
- Firewall: NAT, SPI
- Parental (Access) Controls: MAC, URL, IP Filter

Special Features

- WMM Quality of Service (QoS)

Open source compatible

- IPv6 support
- DynDNS support for: Dyn.com, easyDNS.com, NO-IP.com
- Open Source Resources
- Open-source wireless router for Linux developers and open-source enthusiasts
- Popular Linux firmware for this router, available at https://openwrt.org/
- Product hardware: Qualcomm 400 MHz MIPS® chipset; Flash: 8 MB; RAM: 64 MB

Power

- Input: 100 - 240 V AC, 50 - 60 Hz, 0.2 A
- Output: 5 V DC, 1 A
- Consumption: 3 Watts (max.)

Operating Temperature

- 0 - 40°C (32 - 104°F)

Operating Humidity

- Max. 95% non-condensing

Certifications

- CE
- FCC

Dimensions

- 150 x 60 x 112 mm (6 x 2.3 x 4.4 in.)
- 198 g (7 oz.)

Warranty

- 3 year limited

Package Contents

- TEW-732BR
- Multi-Language Quick Installation Guide
- CD-ROM (User's Guide)
- Network Cable (1.5 m/5 ft.)
- Power adapter (5 V, 1 A)

* Maximum wireless signal rates are referenced from IEEE 802.11 theoretical specifications. Actual data throughput and coverage will vary depending on interference, network traffic, building materials and other conditions.