



N600 Dual Band Wireless Router TEW-752DRU

- Concurrent dual band 300 Mbps wireless n
- Pre-encrypted for your security
- Convenient USB share port
- Create an isolated guest network on each band
- All Gigabit wired ports
- Energy savings GREENnet technology
- IPv6 network ready

TRENDnet's N600 Dual Band Wireless Router, model TEW-752DRU, offers proven concurrent Dual Band 300 Mbps wireless n networking, Gigabit wired Ethernet ports, and a convenient USB share port. Embedded GREENnet technology reduces power consumption by up to 50%. For your security this router comes pre-encrypted and features guest networks.

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



USB Share Port

Plug in a USB flash or storage drive to share content across the network

Security



Pre-Encrypted

For your security the router arrives pre-encrypted with its own unique password



Guest Network

Create a secure isolated network, on each wireless band, for guest internet access only



Parental Controls

Control access to specific websites

Performance



N600 Wireless

Proven concurrent dual band 300 Mbps wireless n



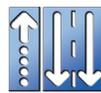
Gigabit Ports

Gigabit ports extend high performance wired connections



Wireless Coverage

Extensive wireless coverage with MIMO antenna technology



Quality of Service (QoS)

Advanced QoS prioritizes video and audio transmissions



Backward Compatible

Compatible with older Wireless G devices



Energy Savings

Embedded GREENnet technology reduces power consumption by up to 50%



IPv6

IPv6 network support

Networking Solutions

N600 Dual Band Wireless Router
TEW-752DRU

— 300 Mbps 5 GHz Wireless N
 — 300 Mbps 2.4 GHz Wireless N



Diagnostic LEDs



USB port
 Reset button
 WPS button
 Gigabit Ethernet ports
 Gigabit internet port
 Power port
 On/off switch

Specifications

Standards

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- IEEE 802.11a
- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n (up to 300 Mbps: 2.4 GHz - 5 GHz)

Hardware Interface

- 4 x Gigabit LAN ports
- 1 x Gigabit WAN port
- 1 x USB 2.0 (Samba Storage)
- Power switch
- WPS Button
- LED indicators

Security

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

Special Features

- Internet Bandwidth Control
- IPv6 support
- Guest network with internet isolation
- Energy saving GREENnet technology
- DynDNS support for: Dyn.com

Power

- Input: 100 ~ 240 V AC, 50~60 Hz, 0.4 A
- Output: 12 V DC, 1.25 A
- Consumption: 14.7 Watts (Max)

Operating Temperature

- 0 - 40°C (32 - 104°F)

Operating Humidity

- Max 95% non-condensing

Certifications

- CE
- FCC

Dimensions

- 45 x 118 x 164 mm (1.8 x 4.6 x 6.5 in.)

Weight

- 255 g (9 oz)

Warranty

- 3 year limited

Package Contents

- TEW-752DRU
- Multi Language Quick Installation Guide
- CD-ROM (User's Guide)
- Power adapter (12 V, 1.25 A)
- Network cable (1.5 m/5 ft.)

* 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

