# TRENDNET®



## **N600 Dual Band Wireless Router** TEW-751DR

- Concurrent dual band 300 Mbps Wireless N
- Pre-encrypted for your security
- Create an isolated guest network on each band
- Energy savings GREENnet technology
- IPv6 network ready

TRENDnet's N600 Dual Band Wireless Router, model TEW-751DR, offers proven concurrent Dual Band 300 Mbps Wireless N networking. Embedded GREENnet technology reduces power consumption by up to 50%. For your security this router comes pre-encrypted and features guest networks. Seamlessly stream HD video with this powerful router.



## 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 arrives pre-encrypted with its own unique password



#### **Guest Network**

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



IPv6

**Energy Savings** 

consumption by up to 50%

N600 Wireless

**Wireless Coverage** 

Compatibility

Proven concurrent dual band 300 Mbps Wireless N

Compatible with older Wireless G devices

Embedded GREENnet technology reduces power

Extensive wireless coverage with MIMO antenna technology



### **Parental Controls**

Control access to specific websites

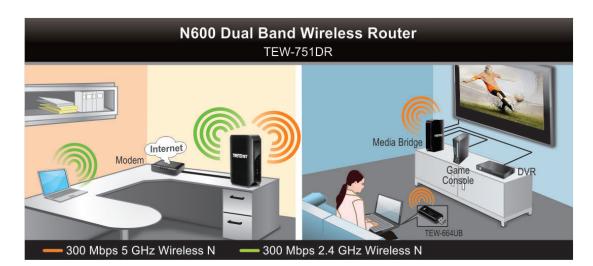


Performance

N600

IPv6 network support

## **Networking Solution**



## TRENDNET®

Reset button

WPS button

Ethernet Ports

Internet port

Power port

On/off switch



## **Specifications**

#### Standards

- IEEE 802.3
- IEEE 802.3u
- 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 10/100 Mbps LAN ports
- 1 x 10/100 Mbps WAN port
- 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
- 1 guest network per band with internet isolation
- Energy saving GREENnet technology
- DynDNS support for: DynDNS.com

#### Power

- Input: 100 ~ 240 V AC, 50~60 Hz, 0.4 A
- Output: 12 V DC, 1 A
- Consumption: 10.1 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

- 244 g (8.6 oz)
- Warranty
- 3 year limited

#### **Package Contents**

- TEW-751DR
- Multi-language Quick Installation Guide
- CD-ROM (User's Guide)
- Network cable (1.5 m/5 ft.)
- Power adapter (12 V, 1 A)

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



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