



# N300 Wireless Gigabit Router TEW-733GR

- Proven 300 Mbps Wireless N
- Pre-encrypted for your security
- · Create an isolated guest network
- One touch network connection with the WPS button
- All Gigabit wired ports
- Energy savings GREENnet technology

TRENDnet's N300 Wireless Gigabit Router, model TEW-733GR, offers proven high performance 300 Mbps Wireless N networking and gigabit wired Ethernet ports. Embedded GREENnet technology reduces power consumption by up to 50%. For your security this router comes pre-encrypted and features a guest network. 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 is pre-encrypted with a unique password



#### **Guest Network**

Create a secure isolated network for guest internet access only



#### **Parental Controls**

Control access to specific websites

## **Performance**



#### **N300 Wireless**

Proven 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**

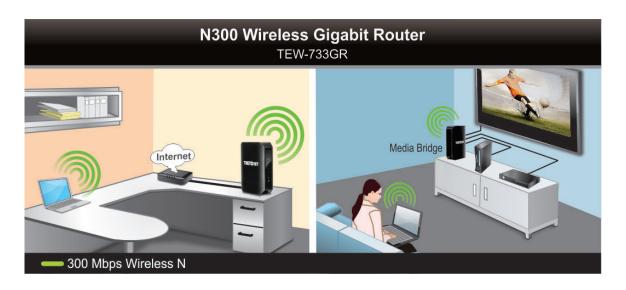
Embedded GREENnet technology reduces power consumption by up to 50%



#### IPv6

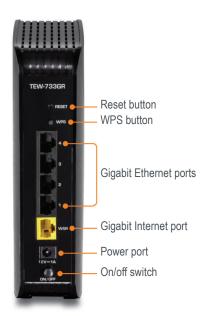
IPv6 network support

# **Networking Solutions**









# **Specifications**

#### **Standards**

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

#### **Hardware Interface**

- 4 x Gigabit LAN ports
- 1 x Gigabit Internet port
- Power switch (EU only)
- · WPS button
- LED indicators

#### Security

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

#### **Special Features**

- · QoS Management
- IPv6 support
- Guest network with Internet isolation
- Energy saving GREENnet technology
- DynDNS support for: DynDNS.org, NO-IP

#### Power

- Input: 100 240 V AC, 50 60 Hz, 0.4 A
- Output: 12 V DC, 1 A
- Consumption: 10 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.)
- 244 g (8.6 oz.)

#### Warranty

• 3-year limited

#### **Package Contents**

- TEW-733GR
- Multi-language Quick Installation Guide
- CD-ROM (User's Guide)
- Network cable (1.5 m/5 ft.)
- Power adapter (12 V, 1 A)

<sup>\*</sup> 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

