# NETGEAR Trek<sup>™</sup>—N300 Travel Router and Range Extender

Data Sheet

PR2000



### Performance & Use

- N300 travel router and range extender
- Instantly share any Internet connection
- · Create a private WiFi network with firewall protection on public hotspots
- · No longer pay multiple access fees for each device
- Convenient USB power options for use with laptops or wall-plug design

### The NETGEAR Difference - PR2000

- · High-performance flip-out antenna
- NETGEAR® genie® App—Dashboard to monitor, control & repair your personal network

### On-the-go

Instantly share any public Internet connection and stay secure with firewall protection for public hotspots with NETGEAR Trek Travel Router and Range Extender. With a powerful flip-out antenna, you'll enjoy increased range wherever you are.

- Share one Internet access fee with multiple devices
- Create a secure, private WiFi network when using public hotspots
- Turn a wired Internet connection into a secure WiFi hotspot
- Boost public WiFi signal for stronger, more reliable connections
- No separate power adapter to carry—charge your mobile device via USB
- USB power option for use with laptops

#### At Home

With N300 WiFi speed, this compact device can be used as a router, range extender, access point or bridge to keep you connected at home or on-the-go.

- N300 WiFi router for fast connections
- · Boost your existing WiFi with N300 speed
- Universal Ethernet-to-WiFi bridge to connect wired devices via WiFi
- Connect to an existing Internet provider gateway and create a WiFi access point





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### **Speed**

Fast WiFi speeds up to 300 Mbps. N300 WiFi technology provides whole home coverage. Everything you need for a fast, connected home.



N300 WIFI—Faster downloads, Internet gaming, & HD streaming

### WiFi Range

The NETGEAR Trek N300 Travel Router and Range Extender provides better WiFi connectivity at public hotspots and throughout your home.



RANGE—For medium-sized homes and public hotspots



ANTENNA—Flip-out antenna for optimal WiFi coverage

## Sharing

Relive memories and share them with others. Enjoy photos, videos and music stored on a shared USB hard drive. If it's secure and shared storage access you want, NETGEAR has easy ways to do it.



WIRELESS-N—Email, chat, surf, msuic, video



READYSHARE® USB ACCESS—Wirelessly access & share USB hard drives

### **Reliable Connections**

Stay connected—with your devices, your media, and your friends. The advanced QoS technology provides higher priority for media streaming application for smoother HD video streaming and low-latency online gaming.



ADVANCED QoS—Optimized for smooth HD streaming & gaming

### Ease Of Use

Start enjoying your new device faster than ever. NETGEAR wants to make sure installation and management is simple & easy, so you can connect quickly & make sure you stay that way!



EASY INSTALL—Easy setup for iPad®, tablets, smartphones & computers



NETGEAR GENIE® APP—Personal dashboard to monitor, control & repair your home network

## **Security**

Maintain the highest security across your network to ensure your privacy & family is safe while online.



SECURE WIFI CONNECTIONS—Highest level wireless security with WPA/WPA2

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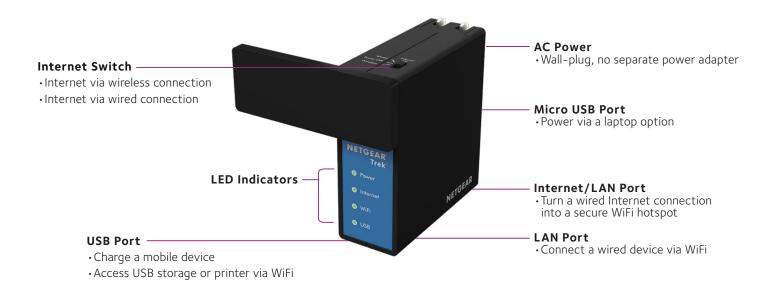


### NETGEAR genie®—HOME NETWORKING SIMPLIFIED

NETGEAR genie makes getting the most out of your home network fun & easy. Installation is almost effortless – just by opening a browser, genie helps you setup your NETGEAR WiFi Router & connect all of your WiFi devices. Genie also allows you to easily monitor, connect & control your home network from a PC, Mac, tablet or smartphone. With NETGEAR genie you can share & stream music or videos, diagnose & repair network issues, set up parental controls & more.

- Home network manager
- Makes any printer AirPrint® compatible to print from an iPad® or iPhone®
- MyMedia<sup>™</sup>—Find & play media files in your network
- EZ Mobile connect—Scan QR code to connect to your home network
- Turbo-Transfer—Quickly transfer files within your home network across various devices 40% faster than normal file transfers
- For PC, Mac<sup>®</sup>, iPhone<sup>®</sup>, iPad<sup>®</sup>, & Android<sup>™</sup> devices

### **Connection Diagram**



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#### **PACKAGE CONTENTS**

- NETGEAR® Trek™ (PR2000)
- · USB cable with micro USB connector
- · Quick install quide

### PHYSICAL SPECIFICATIONS

- Dimensions: 3.39 x 3.31 x 1.30 in (86.5 mm x 86.2 mm x 32 mm)
- Net Weight: 0.355 lb (161 g)

#### **STANDARDS**

- · One (1) Micro USB port
- · One (1) USB 2.0 port
- IEEE® 802.11 b/g/n 2.4GHz
- Two (2) 10/100 Mbps (1 Internet/LAN & 1 LAN) Ethernet ports with auto-sensing technology

Scan to view the NETGEAR Trek™ Product Tour:



#### **FEATURES**

- · Multipurpose WiFi device
  - -WiFi router
  - -WiFi access point
  - -Hotspot
  - -Range extender
- N300 WiFi (802.11 b/g/n)
- · Palm-size for easy portability
- · Flip-out antenna for optimal WiFi coverage
- Charge mobile phone via USB when wall-plugged
- · Micro USB powered for better mobility
- · Intelligence to detect between network modes
- READYSHARE® USB—Wirelessly share & access USB storage

#### **TECHNICAL SPECIFICATIONS**

- WiFi transmitters/receivers—Tx/Rx 2x2 (2.4GHz)
- · Supports Wireless Multimedia (WMM) based QoS
- Embedded full-range (110V~240V) power adapter

### **SUPPORT**

 24/7 basic technical phone support for 90 days from date of purchase

### SYSTEM REQUIREMENTS

- Broadband (cable, DSL) Internet service and modem with Ethernet connection or WiFi hotspot
- 802.11 b/g/n 2.4GHz WiFi or Ethernet port for each device
- Microsoft<sup>®</sup> Windows<sup>®</sup> 7, 8, Vista<sup>®</sup>, XP, 2000, Mac<sup>®</sup> OS, UNIX<sup>®</sup>, or Linux<sup>®</sup>
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher
- Use with an N300 Wireless USB Adapter (WNA3100) for maximum performance

#### SECURITY

- WiFi Protected Access® (WPA/WPA2—PSK) and WEP
- Software WPS PIN and PBC (Push Button Configuration) modes
- · Double firewall protection (SPI and NAT firewall)
- · Denial-of-service (DoS) attack prevention
- · DMZ for secure gaming

### WARRANTY

· Warranty localized to country of sale





This product is packaged with a limited warranty, the acceptance of which is a condition of sale. Warranty valid only when purchased from a NETGEAR authorized reseller.

\*Basic technical phone support provided for 90 days from date of purchase when purchased from a NETGEAR authorized reseller.

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