



Travel Router



Speed



For Mobile Device



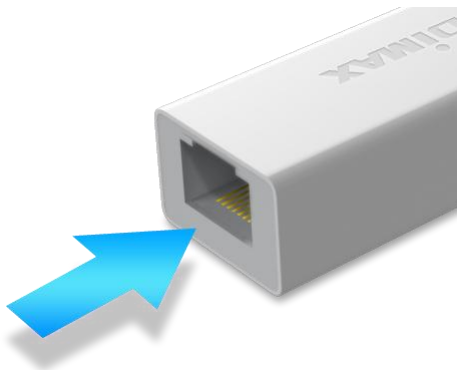
For Ultrabook

**BR-6258nL**

## N150 Wireless Personal Hotspot & Travel Router

### Adds Ethernet Connectivity to Devices

Allows wireless devices to go online even when only Ethernet Internet is available



### Personal Hotspot

Multiple wireless devices, including smartphones, ultrabooks, and tablet computers, can go online at once



### Anytime, Anywhere

Compact and portable, and capable of storing your login information for multiple networks



### World's Smallest

The world's tiniest travel router and personal hotspot is perfect for the modern and tech-savvy jetsetter



# N150 Wireless Personal Hotspot & Travel Router

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## Features:

### Wireless 11n speed

Complies with IEEE 802.11b/g/n standards, up to 150Mbps .

### Share single account with multiple devices

Share a single internet connection with multiple wireless devices such as smartphones and ultrabooks.

### 3-in-1 operations:

Router, access point, WISP(Wireless ISP).

### Secured wireless encryption

WEP 64/128 bit, WPA and WPA2.

### Smart iQ Setup

Features iQ Setup for smart and automatic quick installation.



### Access Keeper

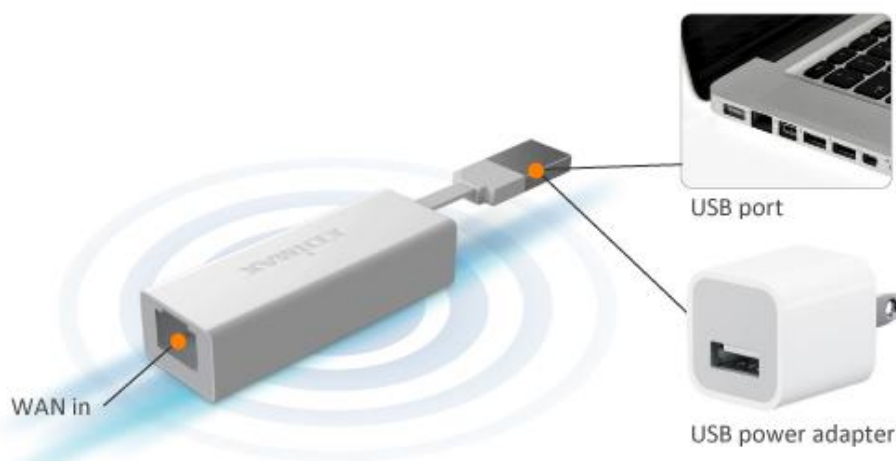
Remembers the login information and settings for a connection, and automatically applies them the next time the user tries to log on there.\*

### Powered by USB port

Powered by a laptop's USB port or by a portable USB adapter, no external power adapter required.

### Miniature, space-saving, stylish

Compact size and multiple features for every modern traveler and businessman.



*\*Access Keeper works for PPPoE, Static IP, and WISP, remembering usernames and passwords for both wired and wireless networks. Up to 10 sets of settings can be stored at once.*

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## Application Diagrams

### Access Point Mode:

The travel router converts a wired Internet connection from a router into a wireless connection, for multiple wireless devices



### Router Mode:

The device connects directly to a modem, and acts as a router while broadcasting a wireless signal for multiple wireless devices



### WISP Mode:

The device receives a wireless signal and repeats it for multiple wireless devices



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## Product Specifications

### Features

- Supports Router, AP, and WISP modes
- NAT/NAPT IP Sharing
- DHCP server
- Port triggering for special applications
- DNS and DDNS
- DMZ hosting
- UPnP architecture
- VPN passthrough (IPSec/PPTP)
- QoS (Quality of Service) for advanced bandwidth management

### Hardware Interface

- 1 x RJ-45 WAN/LAN combo port
- LED Indicators: Power, WPS
- Internal antenna
- WPS/Reset button

### Management

- 12-language user interface
- System status and security log (web interface)
- Firmware upgradable

### WAN

- Supports WISP connection mode
- Supports RJ-45 cable/xDSL modems
- WAN protocol: PPPoE, static IP, PPTP, dynamic IP

### Security

- 64/128-bit WEP encryption and WPA-PSK, WPA2-PSK security
- 802.1x authentication
- Access control
- MAC/IP filter and URL blocking
- SPI anti-DoS firewall

### Output Power & Sensitivity Gain

- 11n:  $14 \pm 1.5$  dBm
- 11g:  $14 \pm 1.5$  dBm
- 11b:  $17 \pm 1.5$  dBm

### Installation

- Multi-language iQ Setup (Web interface)

### Humidity & Temperature

- 10-90% (Non-condensing)
- 0-45°C

### Power Adapter

- No

### Antenna

- Internal antenna

### Dimensions

- 65 (W) x 15.25 (D) x 21.25 (H) mm

### Certifications

- CE, FCC

## Product Appearance

