



Share videos, music and photos from any thumb drive or external USB hard drive to your mobile device

Easily backup of your iPad® and iPhone® files

Travel router for instant wireless in a hotel or conference room

All-in-one Mobile Companion

Product Highlights

Enjoy your videos, music and photos at home or anywhere

Easily backup your iPad® and iPhone® files

Free iPad® and iPhone® apps

Convenient travel router/access point capability for when you're on the road

What this product does

Get the best of all worlds with the handy little Mobile Companion. Imagine being able to share your videos, music and photos from any external hard drive or thumb drive to any iPad or iPhone mobile devices in your home. What's more, you can back up your videos, music and photos easily. And, the Mobile Companion isn't just for home. If you want to take the Mobile Companion on the road with you, it works as a great travel router/access point, so you can get instant wireless from any hotel or conference room where a network already exists. While you're out and about, the Mobile Companion can also charge your iPhone.

DIR-505

Package Contents

- All-in-one Mobile Companion
- Ethernet Cable
- Setup Guide

Minimum System Requirements

Computer with:

- Window 7^{®7}, Windows Vista^{®7} or Windows® XP SP2⁷
- Internet Explorer[®] v8 or Mozilla® Firefox[®] v8.0 or Google Chrome
- 20MB Hard Disk Space
- Network Interface Card

For Internet Access:

- Cable or DSL Modem for High Speed Internet Connection
- Subscription to an Internet Service Provider (ISP)
- For Wireless N Performance, an 802.11n adapter is required

Features

- Router/Access Point, Repeater and Wi-Fi Hot Spot Modes
- IEEE 802.11g compliant, compatible with 802.11n devices
- Mode Selector Switch
- One 10/100 LAN/WAN port
- SharePort™ Mobile and Quick Router Setup app for iOS devices
- Supports Power over USB for Added Convenience
- Supports Secure Wireless Encryption Using WPA or WPA2
- Wi-Fi Protected Setup (WPS) Push Button
- Dual Active Firewalls - SPI and NAT - Router Mode only

All-in-one Mobile Companion

Watch your videos anywhere in your network

Watch your videos from anywhere you have an Internet connection

Share your videos and pictures with friends

Travel router convenience

SmartPhone charger

All the products you'd have to buy otherwise

Separate USB sharing device or high-end router with USB sharing capability

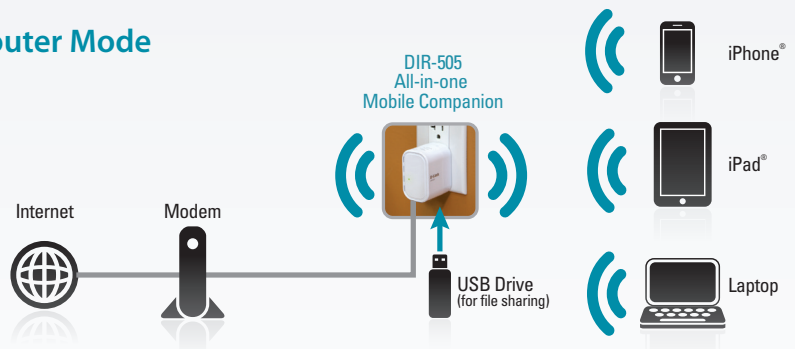
Sling device or high-end router with USB sharing capability

• Cumbersome online sharing sites and email
• DropBox subscription required if over 2GB

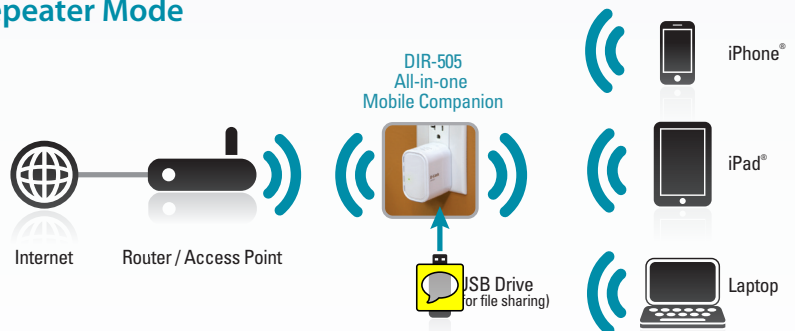
Separate travel router without USB sharing or phone charging capabilities

Separate charger (extra item to carry)

Router Mode

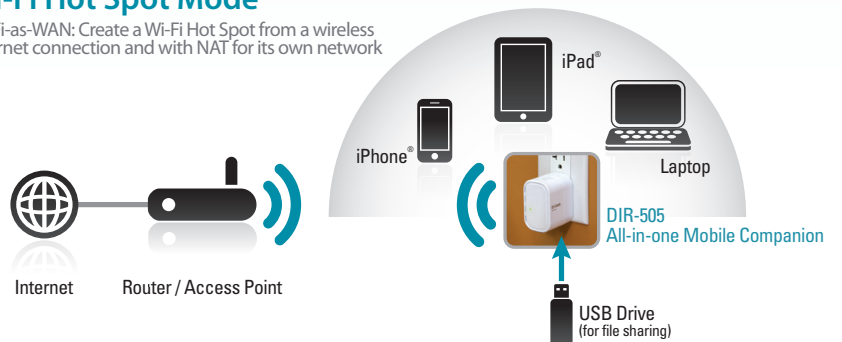


Repeater Mode



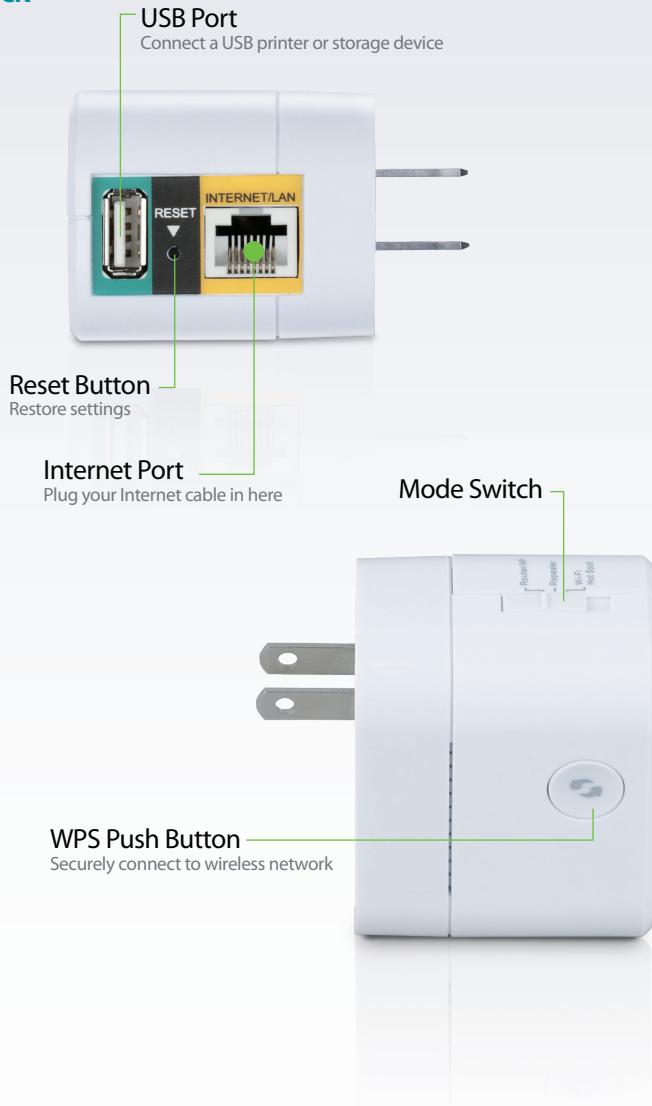
Wi-Fi Hot Spot Mode

Wi-Fi-as-WAN: Create a Wi-Fi Hot Spot from a wireless Internet connection and with NAT for its own network



DIR-505 All-in-one Mobile Companion

Back



Technical Specifications

Standard

- IEEE 802.11g
- IEEE 802.3
- IEEE 802.3u

Wireless Modes

- Router/AP Mode
- Repeater Mode
- Wi-Fi Hot Spot Mode

Wireless Frequency Range

- 2.4 GHz to 2.4835 GHz

Antennas

- Internal Antenna

Security

- Wi-Fi Protected Access (WPA/WPA2)
- WPS™ (PBC)

Advanced Features

- SharePort™ Mobile app for iOS
- Quick Router Setup app for iOS
- VPN pass through
- Guest Zone Support
- UPnP™ Support
- **SharePort™ Support**
- Web File Access Support
- Wi-Fi WMM Quality of Service

Advanced Firewall Features

- Network Address Translation (NAT)
- Stateful Packet Inspection (SPI)
- MAC Address Filtering
- DMZ Support

Device Management

- Web UI

Diagnostic LEDs

- Power/WPS

Operating Temperature

- 32 to 104 °F (0 to 40 °C)

Operating Humidity

- 0% to 90% non-condensing

Certifications

- CE
- Wi-Fi Certified
- FCC
- IC

Dimensions

- 2.68" x 1.65" x 2"
(68 x 42 x 51 mm)

Weight

- 0.25 lb (113.4 grams)

Warranty

- 1-Year Limited Warranty³

¹ Actual data throughput will vary. Network conditions and environment factors, including volume of network traffic and network overhead, lower actual data throughput rate.

² 24/7 Basic Installation Support is available only in the USA for the first 30 days from date of original purchase.

³ 1-Year Warranty available only in the USA and Canada.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.



For more information

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