



## PORTABLE 3.5G HSDPA ROUTER

### SHARE YOUR CONNECTION

Share a 3.5G connection with up to 16 Wi-Fi clients including smart phones, notebooks or gaming devices

### BUILT-IN FIREWALL AND ENCRYPTION

The built-in firewall and WPA/WPA2 wireless encryption ensure that your information remains secure when working from remote locations

### COMPACT DESIGN

Battery-powered yet slim and small enough to carry in your pocket



### WIRELESS NETWORKING ON THE GO

The D-Link Portable 3.5G HSDPA Router allows users to access worldwide mobile broadband networks. Once connected, users can enjoy data transmission and media streaming on-the-go. Simply insert your UMTS/HSDPA SIM card, and share your 3.5G Internet connection through a secure 802.11g wireless network.

### MULTIFUNCTIONALITY

The D-Link Portable 3.5G HSDPA Router can be configured to work as a Wi-Fi Router or 3.5G Modem with the flip of a switch. Share Internet connectivity with your colleagues or family while travelling or at work. Connect the D-Link Portable 3.5G HSDPA Router to a PC to enjoy personal access to the Internet.

### ADVANCED NETWORK SECURITY

Keep your wireless network safe with WPA/WPA2 wireless encryption. The DIR-457 utilizes a built-in firewall to prevent potential attacks across the Internet.

### SIMPLE TO INSTALL AND USE

The Portable 3.5G HSDPA Router can be installed quickly and easily almost anywhere. This router is great for situations where an impromptu wireless network must be set up, or wherever conventional network access is unavailable.

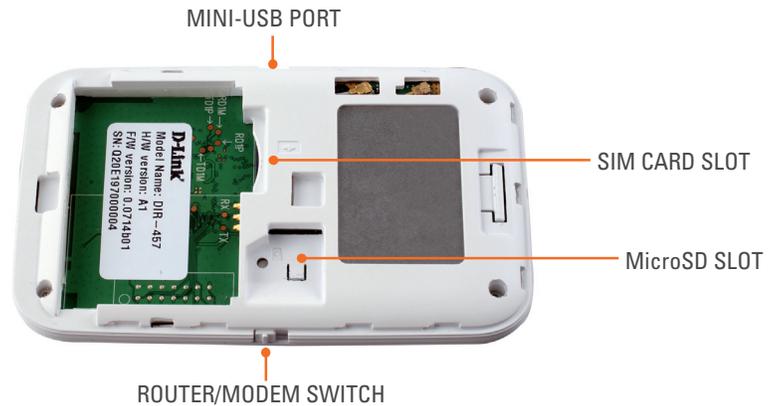
## WHAT THIS PRODUCT DOES

The Portable 3.5G HSDPA Router allows you to connect to a 3.5G mobile network and share your Internet connection with PCs and wireless devices within the area. Firewall and wireless security features are also included for safe remote connections.

## BENEFITS

- Provides high-speed connectivity in areas without conventional 802.11 wireless access
- Compatible with a wide-range of mobile service networks
- Rechargeable battery allows for increased mobility
- Built-in microSD slot supports sharing of files between Wi-Fi enabled devices

## YOUR NETWORK SETUP



## TECHNICAL SPECIFICATIONS

### GSM BAND (GSM/GPRS/EDGE)

- 850 / 900 / 1800 / 1900 MHz
- Power Class 4 (+33 dBm, 850 / 900 MHz)
- Power Class 1 (+30 dBm, 1800 / 1900 MHz)

### UMTS/HSDPA BAND<sup>1</sup>

- 850 / 1900 / 2100 MHz
- Power Class 3 (+24 dBm)

### DATA THROUGHPUT<sup>2</sup>

- Downlink up to 3.6 Mbps in HSDPA mode
- Uplink up to 384 Kbps in HSDPA mode
- Max. 54 Mbps in 802.11g mode

### STANDARDS

- 802.11b
- 802.11g

### WIRELESS SECURITY

- 64/128-bit WEP
- WPA-PSK & WPA2-PSK
- WPS-PIN
- Built-in firewall

### VPN

- L2TP/PPTP/IPSec VPN Pass-through

### ADVANCED FUNCTIONS

- Storage file sharing
- UPnP
- Port Forwarding
- DDNS

### ANTENNA

- 3 Internal antennas

### CARD SLOTS

- Standard 6-pin SIM card interface
- microSD card interface

### LED STATUS INDICATORS

- Power Status
- Signal Status

### DIMENSIONS (L x W x H)

- 110 x 65 x 13.6 mm

### WEIGHT

- 103 grams

### OPERATING TEMPERATURE

- 0 to 40 °C (23 to 104 °F)

### OPERATING HUMIDITY

- 10% - 90% (Non-condensing)

### CERTIFICATIONS

- CE
- NCC
- RoHS Compliant

<sup>1</sup> Supported frequency band is dependent upon regional hardware version. Supported UMTS bands include 850/1900/2100 MHz, 900/1900/2100 MHz and 900/2100 MHz.

<sup>2</sup> Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.



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