

## Product Highlights

### Global Mobile Broadband

The HSPA+ mobile protocol lets you use your broadband connection on the go, wherever you are

### Plug and Play

Built-in drivers and software provide immediate access to data and SMS functions

### Compact Design

Compact USB adapter uses an internal antenna and does not require any batteries or cables



## DWM-157

# HSPA+ USB Adapter

## Features

### Connectivity

- HSUPA/HSDPA/UMTS and GSM/GPRS/EDGE networks
- Maximum download speeds of up to 21.6 Mbps and upload speeds of up to 5.76 Mbps
- USIM card slot
- Micro SD card reader for additional storage function

### Support

- MicroSD card reader for external storage
- SMS Manager PC, Phonebook applications
- Automatic software/driver installation

The DWM-157 HSPA+ USB Adapter allows you to enjoy a reliable broadband connection for your notebook, whether you are at home, in the office, or traveling. The device allows you to connect to worldwide mobile broadband networks with maximum download speeds of up to 21.6 Mbps and upload speeds of up to 5.76 Mbps. With a fast and convenient mobile connection at your fingertips, you don't have to worry about losing your Internet connection when you leave home.

## Optimal Performance

The DWM-157 HSPA+ USB Adapter supports the latest Evolved High Speed Packet Access (HSPA+) technology, which boosts the maximum uplink rate to 5.76 Mbps and helps to reduce latency. The technology is backwards compatible with 3.5G, 3G, and 2.5G, allowing you to connect from a variety of mobile broadband connections from around the world.

## Effortless Installation

Device drivers and software are preloaded onto the HSPA+ USB Adapter, making installation quick and easy without requiring you to use an installation CD. With the included software, you can access any telephone numbers or messages stored on the SIM/USIM card.

## Practical Portability

The DWM-157 doubles as a microSD card reader for removable storage, allowing you to take and use both your network connection and data whenever and wherever you want. Since the device does not require batteries, cables, or any additional hardware, it slips right into your pocket and is easy to carry around on trips or holidays.

**Technical Specifications**

**General**

Device Interface	<ul style="list-style-type: none"> <li>• USB 2.0 port</li> </ul>	<ul style="list-style-type: none"> <li>• USIM slot: Standard 6-Pin SIM card interface</li> </ul>
Data Rates <sup>1</sup>	<ul style="list-style-type: none"> <li>• Download: 21.6 Mbps</li> </ul>	<ul style="list-style-type: none"> <li>• Upload: 5.76 Mbps</li> </ul>
Antennas	<ul style="list-style-type: none"> <li>• Internal antenna</li> <li>• External antenna support<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Rx Diversity Support<sup>2</sup></li> </ul>
UMTS/HSUPA Band <sup>3</sup>	<ul style="list-style-type: none"> <li>• 2100 MHz</li> </ul>	
MicroSD Card Reader	<ul style="list-style-type: none"> <li>• Supports standard microSD cards up to 32 GB</li> </ul>	
SMS	<ul style="list-style-type: none"> <li>• Circuit-switched (GSM)</li> </ul>	
SMS Manager	<ul style="list-style-type: none"> <li>• Read/write/reply/forward/delete text messages</li> <li>• Manage save location for text messages</li> </ul>	<ul style="list-style-type: none"> <li>• Save sender's number to the phonebook</li> <li>• Access to inbox, outbox, and draftbox</li> </ul>
Phonebook	<ul style="list-style-type: none"> <li>• Create/edit contacts</li> <li>• Create/edit groups</li> </ul>	<ul style="list-style-type: none"> <li>• Send/save text messages</li> <li>• Export contacts to PC as vCard type or CSV file</li> </ul>

**Physical**

LED Indicator	<ul style="list-style-type: none"> <li>• Red LED: error, no SIM</li> <li>• Green LED (solid): registering on network</li> <li>• Green LED (blinking): connecting to network</li> </ul>	
Dimensions	<ul style="list-style-type: none"> <li>• 89.2 x 25.9 x 10.7 mm (3.5 x 1.0 x 0.4 inches)</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: -10 to 45 °C (14 to 113 °F)</li> </ul>	
Humidity	<ul style="list-style-type: none"> <li>• Operating: 10% to 90% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5% to 95% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• CE</li> </ul>	<ul style="list-style-type: none"> <li>• FCC</li> </ul>

**Order Information**

<i>Part Number</i>	<i>Description</i>
DWM-157	HSPA+ USB Adapter

<sup>1</sup> Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

<sup>2</sup> This feature is only available in some areas.

<sup>3</sup> Supported frequency band is dependent upon regional hardware version.

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