## TP-LINK®

# 3.75G HSUPA USB Adapter

## **MA180**

#### • Features:

- Up to 7.2Mbps download and 5.76Mbps upload (Network Type: WCDMA)
- Micro SD card slot for up to 32GB of optional storage
- Bundled utility provides quick & hassle-free installation
- Internal antenna, no batteries or cables required
- Fast USB 2.0 connection to notebook/desktop computers



### • Description:

TP-LINK's 3.75G HSUPA USB Adapter, MA180 allows users to acquire 3G mobile broadband access simply by inserting a standard SIM card into the adapter and plugging it into their laptop or desktop computers. It supports the latest 3.75G HSUPA technology, which provides improved data transfer rates. Equipped with its internal antenna, micro SD card slot and SIM card slot, the MA180 is a great choice for users to connect to the Internet in locations that are unable to receive conventional broadband. You can enjoy quick and easy access to email, the Internet or business applications on your laptop while on the go.

#### • Specifications:

Hardware Features	
Standards and Protocols	WCDMA Network
Interface	USB 2.0
Data Rates	DL: 7.2 Mbps, UL: 5.76 Mbps
LED Indicator	Two-color LED provides status information
Dimensions ( $W \times D \times H$ )	3.89 x 1.09 x 0.55 in. (99 x 28 x 14 mm)
Antenna Type	Internal antenna
GSM Band	850/900/1800/1900 MHz
HSUPA Band	2100 MHz
Micro SD Card Reader	Supports standard Micro SD cards up to 32 GB
SIM Slot	Standard 6-Pin SIM card interface

Others	
Certifications	CE, FCC, RoHS
System Requirements	Windows 7 (32/64bits), Vista (32/64bits), XP (32/64bits)
	Operating Temperature: 0°C~40°C (32°F~104°F)
Environment	Storage Temperature: -40°C~70°C (-40°F~158°F)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

## • Diagram:



#### Package:

- 3.75G HSUPA USB Adapter MA180
- Quick Installation Guide

#### **Related Products:**

- Portable 3G/3.75G Wireless N Router TL-MR3020
- 150Mbps 3G/3.75G Wireless N Router TL-MR3220