NET-MER-MW300UH

Mercusys MW300UH 300Mbps High Gain Wireless USB Adapter

Product Overview

Mercusys MW300UH 300Mbps High Gain Wireless USB Adapter



Specifications

Features:

- Provides fast 300Mbps Wi-Fi connections for wired devices
- Two 5dBi high gain antennas deliver enhanced reception and transmission performance
- With 2x2 MIMO, users can easily access to high-speed wireless connection
- Supports Windows 10/8.1/8/7/XP (32/64bit)

Two High Gain 5dBi Antennas Leads to Maximized Range
MW300UH has two high-gain external antennas to ensure stronger signal transmission and reception, which helps users to gain a stable Wi-Fi connection across their home.

Desktop Design Greatly Avoids Signal Blocking
The cable makes it easy to find a spot for MW300UH in your workplace. Moreover, compared to the slot-inserted adapters, this design allow you to put it nearer to the router, in which way it can receive stronger signals.

Easy Setup
A friendly user interface on a CD for simple installation.

Operating System
Compatible with Windows 10/8.1/8/7/XP

Specifications:

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Specifications	
Product Code	NET-MER-MW300UH

Antenna Type	External
Dimensions (W X D X H)	4.46 x 2.51 x 0.85 in. (without antennas)
	4.46 x 3.96 x 7.92 in. (with vertical antennas)
	113.2 x 63.8 x 21.7 mm (without antennas)
	113.2 x 100.5 x 201.1 mm(with vertical antennas)
Signal Rate	11n: Up to 300 Mbps (Dynamic)
	11g: Up to 54 Mbps (Dynamic)
	11b: Up to 11 Mbps (Dynamic)
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Frequency	2.400 - 2.4835 GHz
Reception Sensitivity	300M: -68 dBm@10% PER
	270M: -68 dBm@10% PER
	144M: -71 dBm@10% PER
	130M: -71 dBm@10% PER
	54M: -74 dBm@10% PER
	11M: -86 dBm@8% PER
	6M: -90 dBm@10% PER
	1M: -94 dBm@8% PER
Interfaces	Micro USB 2.0
Certifications	CE, ROHS
Package Contents	300 Mbps High Gain Wireless USB Adapter (MW300UH)
	Quick Installation Guide
	Resource CD
	USB Cable (Micro USB to USB A)
Environment	Operating temperature: 0 degreesC ~ 40 degreesC (32 degreesF ~ 104 degreesF)
	Storage temperature: -40 degreesC ~ 70 degreesC (-40 degreesF ~ 158 degreesF)
	Operating humidity: 10% ~ 90% Non-Condensing
	Storage humidity: 5% ~ 90% Non-Condensing
Transmission Power	<=20 dBm (EIRP)
Wireless Security	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
System Requirements	Windows 10/8.1/8/7/XP (32/64 bit)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/NET-MER-MW300UH-Mercusys-MW300UH-300Mbps-High-Gain-Wireless-USB-Adapter-p-246072.php

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