

N300 Wireless Mini USB Adapter

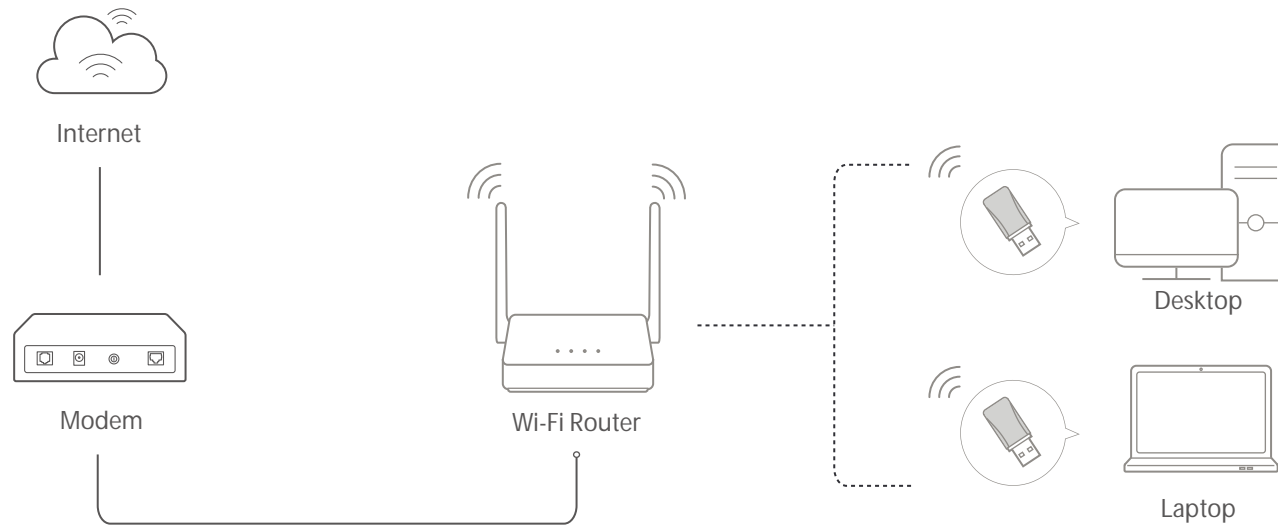
Model: MW300UM

// Highlights

- Provides fast 300Mbps Wi-Fi connections for wired devices
- Ideal for online gaming, HD streaming, web browsing, and more
- Supports Windows 10/8.1/8/7/XP (32/64bit)



// Connections



// Specifications

Physical Specifications

Interface
USB 2.0

Dimensions (W x D x H)
42.9 × 17.2 × 8.5mm

Antenna
Internal

Wireless Specifications

Wireless Standards	Frequency	EIRP	Wireless Security	Wireless Function
IEEE 802.11b/g/n	2.4-2.4835GHz	<20dBm (EIRP)	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK	Enable/Disable Wireless Radio, Wireless Statistics

Signal Rate

- 11n: Up to 300Mbps (Dynamic)
- 11g: Up to 54Mbps (Dynamic)
- 11b: Up to 11Mbps (Dynamic)

Reception Sensitivity

- 270M: -62dBm@10% PER
- 130M: -65dBm@10% PER
- 108M: -68dBm@10% PER
- 54M: -68dBm@10% PER

- 11M: -85dBm@8% PER
- 6 M: -88dBm@10% PER
- 1 M: -90dBm@8% PER

// Package Contents

1. N300 Wireless Mini USB Adapter (MW300UM)
2. Quick Installation Guide
3. Resource CD



For more information, please visit
www.mercusys.com

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