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MINI & POWER

Small volume and large energy

A2000USM

► Overview

AC1300 Wireless Dual Band USB Adapter

Model No. **A2000USM**

A2000USM is an AC1300 wireless dual band USB adapter, delivering wireless speed up to 1300Mbps.

With built-in high-gain antennas and USB3.0 interface, A2000USM efficiently receives the wireless signals from the Wi-Fi source and transmits them to the computer with ultra-fast speed.

Meanwhile, the WPS button enables to establish secured wireless connection to the other terminals, which makes it an ideal accessory for your computers.



1300Mbps High Speed



2.4G+5G Dual Band



USB3.0 Interface



Built-in Antenna



WPS Button

► Features

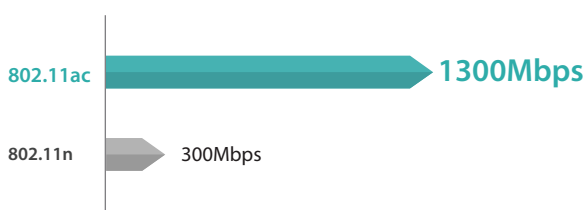
- Complies with IEEE 802.11a/b/g/n/ac standards.
- Up to total 1300Mbps wireless speed on simultaneous 2.4GHz and 5GHz.
- Supports 64/128-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK encryption.
- USB3.0 enables super-fast data transmission, even 10x faster than the universal USB2.0.
- Smoothly running on Windows 10/8.1/8/7/ XP(32/64-bit).
- Built-in antenna, mini size and portable, especially convenient for the travelers.
- Secured wireless connection can be established with only one push on the WPS button.



Selling point

➤ 1300Mbps High Speed

Thanks to the latest 11ac technology, A2000USM supports simultaneous 400Mbps on 2.4GHz and 867Mbps on 5GHz, delivering wireless speed up to total 1300Mbps.



➤ 2.4G+5G Dual Band

Complied with the IEEE 802.11a/b/g/n/ac standards, 2.4GHz provides strong wall-through ability while 5GHz provides faster transmission speed to share the wireless signal with others.

5GHz
867Mbps

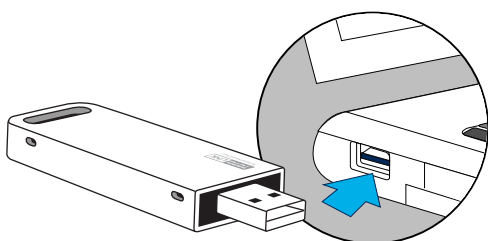


2.4GHz
400Mbps



➤ USB3.0 Interface

Complied with the latest connectivity standards, it helps to transmit the wireless signal to your computer with up to 10x faster than the traditional USB2.0.



➤ Built-in Antennas

With built-in omni-directional antennas, A2000USM supports to receive wireless signals from 360° direction. Meanwhile, comparing with the external antenna, it is more portable for the users, especially convenient for the travelers.

➤ WPS Button

Secured wireless connection can be established with only one push on the WPS button, no need to input the tedious passwords anymore.



Specification

Hardware

| | |
|------------------------|---------------------------|
| Interface | - USB 3.0*1 |
| LED Indicator | - 1 *Wireless(blue color) |
| Dimensions (L x W x H) | - 78.3*26.4*8.9 mm |
| Antenna | - built-in antennas |

Wireless

| | |
|-----------------------|--|
| Standards | - IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac |
| RF Frequency | - 2.4~2.4835GHz |
| Data Rate | - 5.18~5.825GHz |
| EIRP | - 2.4GHz: Up to 400Mbps - 5GHz: Up to 867Mbps - 11g/a: <-25dB; 11n:<-28dB; 11ac<-32dB |
| Wireless Security | - 64/128-bit WEP, WPA, WPA2, WPA-PSK, WPA2-PSK (TKIP/AES) |
| Reception Sensitivity | - 2.4G: 11b: 11M 20±1.5dBm; 11g: 54M 17±1.5dBm; 11n: MCS7 HT20 16±1.5dBm; MCS7 HT40 16±1.5dBm; - 5G: 11ac: MCS9 VHT80 12±2dBm; 11a: 54M 14±2dBm; 11n: MCS7 HT20 13±2dBm; MCS7 HT40 13±2dBm; |

Others

| | |
|--------------------|---|
| Package Contents | - A2000USM Wireless Adapter *1 - Installation Guide*1 |
| System Requirement | - Windows 10 (32/64bits), Windows 8/8.1 (32/64bits), Windows 7 (32/64bits), Windows XP(32/64bits) |
| Environment | - Operating Temperature: 0℃~50℃ (32℉~122℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 5%~95% non-condensing - Storage Humidity: 5%~95% non-condensing |

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