LINKSYS®

User Guide

Max-Stream AC600 Wi-Fi Micro USB Adapter
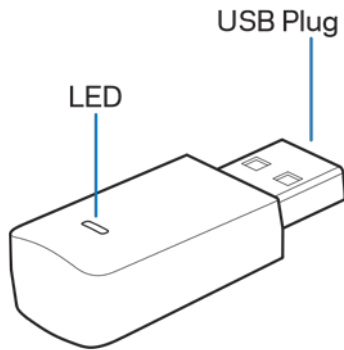
WUSB6100M

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Product Overview

The USB6100M adapter upgrades Wi-Fi connectivity on your Windows-based desktop or laptop computer. To help protect your data and privacy, you can configure your home network and this adapter to use Wi-Fi Protected Access 2 (WPA2) encryption.

USB plug—Connect this end to any available USB port on your computer.

LED—Blinks during WPS and is solid when connected to a Wi-Fi network.

LED Behavior	
Off	Not connected to a Wi-Fi network
Solid Orange	Disabled
Solid White	Connected to a Wi-Fi network
Blinking White	WPS in process

Installation

1. Insert the USB adapter into an open USB port on your computer.
2. Watch your monitor/screen as the device automatically installs.
3. Connect to your Wi-Fi network using your computer's network manager.

Note—*If the adapter did not install automatically, use the provided CD or download and run the driver installation file available at linksys.com/support/wusb6100m.*

Connect with Network Manager

Choose your operating system.
• Windows 10
• Windows 8.1
• Windows 7

Windows 10

1. Click the Wi-Fi network icon ⏶. The Network menu opens from the right side of the screen, showing you available Wi-Fi networks and your current connection status.
2. Choose a network. If prompted, enter any additional required network information (such as password).

Windows 8.1

1. Click Settings in the lower-right corner of the screen.
2. Click the Wi-Fi network icon ⏶. The Network menu opens from the right side of the screen, showing you available Wi-Fi networks and your current connection status.
3. Choose a network. If prompted, enter any additional required network information (such as password).

Windows 7

1. Click the Wireless Network Configuration utility icon ⏶ in the lower-right corner of the screen. A list of available Wi-Fi networks will appear.
2. Choose a network and click **Connect**.
3. If prompted to enter a network security key, type your password (security key) into the network security key field. Click **OK**.

Troubleshooting

Your computer does not recognize the adapter.

- Make sure that the adapter is properly inserted into your computer's USB port.
- Connect the adapter into a different USB port.

Your adapter's LED is orange.

- Your adapter has been disabled.
- Go to your computer's network settings page and make sure the adapter was installed.
- Enable the adapter.

Your computer cannot communicate with other computers on your Wi-Fi network.

- Make sure that the computers are powered on.
- Make sure that the adapter is configured with the same Wi-Fi network name and wireless security settings as the other computers on your Wi-Fi network.

Specifications

Linksys WUSB6100M

Model Name	Max-Stream AC600 Wi-Fi Micro USB Adapter
Model Number	WUSB6100M
Standards	802.11a, 802.11b, 802.11g, 802.11n, 802.11ac
Interface	USB 2.0
LED	Connection Status
Antennas	1 internal dual-band
Security Features	WEP, WPA and WPA2, Personal, WPA and WPA RADIUS
Security Key Bits	Up to 128-bit encryption
OS requirements	Windows 7, Windows 7 64-bit, Windows 8.1, Windows 8.1 64-bit, Windows 10 64-bit, Windows 10 32-bit

Environmental

Dimensions	40.6mm x 12mm x 18mm
Unit Weight	6.15g
Certifications	FCC, IC, CE, Wi-Fi (IEEE a/b/g/n/ac), Windows 7, Windows 8.1, Windows 10
Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	-4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% to 80% relative humidity, non-condensing
Storage Humidity	5% to 90% non-condensing

Specifications are subject to change without notice.

Notes:

For regulatory, warranty, and safety information, see the CD that came with your USB adapter or go to Linksys.com/support/wusb6100m.

Specifications are subject to change without notice.

Maximum performance derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower Wi-Fi network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

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