

AeroPad Mini

WUA-800

FEATURES:

- Adds wireless capabilities to any desktop or laptop Mac or PC with an Ethernet port.
- Creates a network at home or office without network cables.
- Transfer data at 54Mbps, 5 times faster than 802.11b.
- Internal antenna for uniform reception
- Plug-and-play -- No drivers required
- Easy configuration using any web browser.
- Offers strong network security with 64/128-bit WEP and WPA-PSK encryption.
- No power adaptor needed, supports power over USB.
- Improved design, ultra-compact.
- Supports ad-hoc mode for peer-to-peer data transmission perfect for gaming.
- Interoperable with Apple AirPort Base Station and all 802.11b/g-compliant Access Pointsmusic to other HomePods without PC/Mac.

AeroPad Mini 802.11g Ethernet Adapter for Mac/PC Universal Ethernet convenience, High-speed

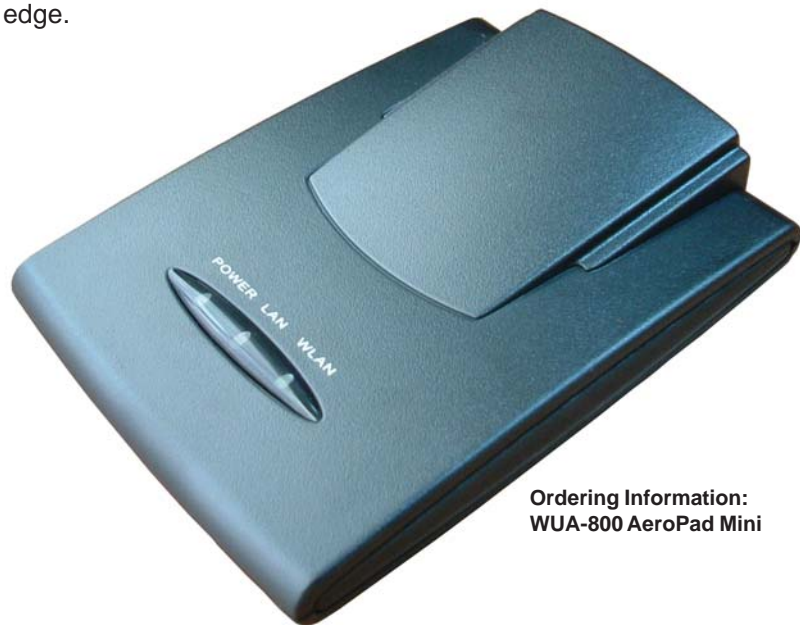
The AeroPad Mini is an ultra-compact, Ethernet to wireless 802.11b/g adapter, providing up to 54Mbps of data throughput. AeroPad Mini turns any computer with an Ethernet port into a wireless capable machine, able to connect to and access Wi-Fi networks.

AeroPad Mini is extraordinary in that it does not require drivers to function and is compatible with Mac OS 9.x, 10.x, Windows 98/ME/2000/XP, Linux, as well as Xbox, PlayStation 2, or Tivo. AeroPad offers genuine cross-platform compatibility.

The AeroPad Mini lets you breathe new life in your older Mac models such as PowerMacintosh, G3's, iBooks, iMacs, and any computer that do not have a 802.11g wireless solution available to them (e.g. no AirPort Card slot, no AirPort Extreme Card slot, no PCMCIA card slot, or no PCI slot.) Now these computers can also enjoy the convenience of wireless computing without the hassle of running cables.

AeroPad Mini spares the tedium of setting up cables or opening up the computer to insert a wireless networking card.

The AeroPad Mini has also been redesigned to be small and portable, and perfect size for users on the go. AeroPad Mini is USB powered so you will never have to worry about being near an outlet. This is truly wireless computing at its best. Small size doesn't mean AeroPad Mini comes in a compromise. Zipping at 802.11g 54Mbps speeds, it is small yet cutting-edge.



Ordering Information:
WUA-800 AeroPad Mini



AeroPad Mini

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54Mbps transfer rate. Supporting the latest 802.11g standard which transfers data at 5 times the speed of 802.11b.

Universal platform support. No driver required means AeroPad is compatible with desktop or portable Macs and PCs, even Xbox, PS2, or Tivo. As long as your computer has an Ethernet port, AeroPad Mini cut the cord and transfer it to wireless connectivity.



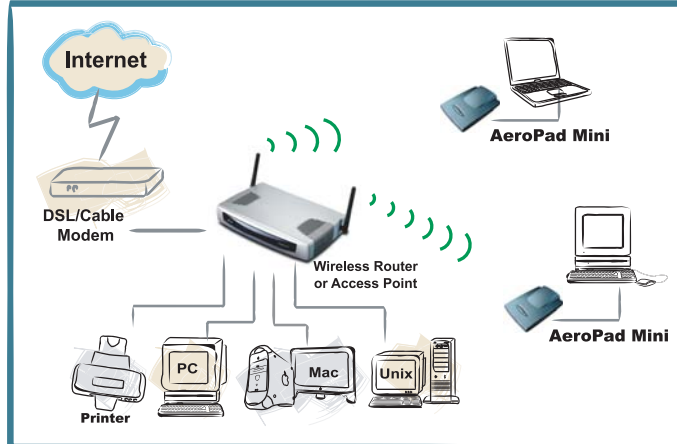
USB Powered. No cumbersome external power adapter required. AeroPad Mini takes power from your host USB port.



Small and ultra-compact. No larger than a cigarette box. AeroPad Mini lives up to its name.



AirPort support. AeroPad is inter-operable with all Apple AirPort Extreme Base Stations.



AeroPad Mini is an adapter that adds wireless Wi-Fi connectivity to any desktop or laptop Mac or PC. Simply connects AeroPad Mini to the Ethernet port of any the computer and start enjoy the wonderful convenience world of wireless connectivity. There is no complicated driver to install.

SPECIFICATIONS

Model WUA-800

Standards

IEEE 802.11b, IEEE 802.11g,
IEEE 802.3, IEEE 802.3u

Device Management

Web-Based

Host Interface

Ethernet RJ-46

Signal Rate

(802.11g) 54, 48, 36, 24, 18, 12,
9 and 6Mbps
(802.11b) 11, 5.5, 2, and 1Mbps

Security

64/128-bit WEP, WPA –PSK,
MAC Address Filtering,
SSID Broadcast Disable

Frequency Range

2.412 to 2.462GHz

Operating Range (Outdoors)

802.11g (Full Power)
164ft (50m) @ 54Mbps
492ft (150m) @ 11Mbps
656ft (200m) @ 6Mbps

Power

Power over USB port

Transmit Power

(For 802.11g)
31mW (15dBm) @ 54Mbps
40mW (16dBm) @ 48, 36, 24, 18,
12, 9, and 6Mbps
(For 802.11b)
50mW (17dBm)

Receiver Sensitivity

(For 802.11g)	(For 802.11b)
6Mbps: -87dBm	1Mbps: -90dBm
9Mbps: -85dBm	2Mbps: -90dBm
12Mbps: -82dBm	5.5Mbps: -86dBm
18Mbps: -81dBm	11Mbps: -85dBm
24Mbps: -80dBm	
36Mbps: -79dBm	
48Mbps: -71dBm	
54Mbps: -69dBm	

Radio and Modulation Type

(For 802.11g OFDM)
BPSK @ 6 and 9Mbps
QPSK @ 12 and 18Mbps
16QAM @ 24 and 36Mbps
64QAM @ 48 and 54Mbps
(For 802.11b/g DSSS)
DBPSK @ 1Mbps
DQPSK @ 2Mbps
CCK @ 5.5 and 11Mbps

LEDs Power, LAN, WLAN

Temperature

Operating: 32 to 131°F (0 to 55°C)
Storing: -4 to 149°F (-20 to 65°C)

Humidity

Operating: 10~90% (non-condensing)
Storing: 5~95% (non-condensing)

Certifications

FCC, CE

Dimensions

3 2/16" x 2 3/8" x 3/4"
(8cm x 6cm x 1.7cm)

Weight

1.8oz (50g)

Warranty

1 Year



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