

AirStation G54

54Mbps Wireless USB Adapter

WLI-USB-G54

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The AirStation 54Mbps Wireless USB Adapter delivers instant wireless connectivity to any Windows compatible computer with an available USB port. The 54Mbps USB Adapter incorporates 64/128-bit WEP, Wi-Fi Protected Access™ and AES support for security. The 54Mbps USB Adapter supports the addition of an external antenna to boost range and performance. The 54Mbps USB Adapter is Wi-Fi™ certified for interoperability with existing 802.11b devices.

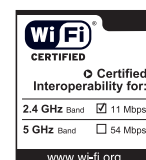
- ▶ 54Mbps High-Speed Wireless Data Rate
- ▶ Bus Powered
- ▶ Fast USB 2.0
- ▶ Plug and Play
- ▶ 802.11b/g Compatible
- ▶ Supports Wi-Fi Protected Access™
- ▶ External Antenna Support
- ▶ 2-Year Warranty



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Specifications

Standards Compliance	IEEE802.11g IEEE802.11b
Frequency Range	2,412 - 2,462MHz
Data Transmission Rate	802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps / 802.11b: 1, 2, 5.5, 11Mbps
Security	Wi-Fi Protected Access™, AES, 802.1x and WEP
Access Mode	Infrastructure Mode, AdHoc Mode
Antenna	Diversity Method (Internal)
External Antenna Connector	MMX
Output Power	15dBm (32mW)
Interface	USB 2.0
Communication Protocol	Direct Sequence Spread Spectrum, Half Duplex / OFDM
Dimensions	W4.7 x H3.2 x D2.3in (120 x 81 x 58mm)
Weight	3.1oz (88g)
Operating Environment	0-40 °C, 20-80% humidity (non-condensing)
Power Consumption	DC 5V (Powered via PC)



Buffalo Technology UK Ltd., along with our parent company MELCO, Inc., are global leaders in the design, development, and manufacturing of wireless networking solutions for the SMB, SOHO and home. Buffalo Technology's products are Wi-Fi™ 802.11b certified and provide a wide range of wireless LAN solutions focusing on security and VPN features.

Support Available for:	Windows 98SE, ME, 2000 and XP
Package Contents:	AirStation 54Mbps USB Adapter, CD driver disk, USB Cable, Quick Setup Guide and Warranty Statement
Related Products:	AirStation 11Mbps and 54Mbps Access Points (Base Stations)



Wi-Fi™ is a trademark of the Wireless Ethernet Compatibility Alliance, Inc.



54g™ is a trademark of the Broadcom Corporation

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