

# Buffalo AirStation™

## Wireless USB “Keychain” Adapter-b – WLI-USB-KB11

Buffalo's 802.11b Wireless USB “Keychain” adapter is a sleek and convenient way to add Wireless Networking through any available USB port on your PC. Its small size (picture shown is actual size) and stylish design, make the USB Keychain adapter the ultimate portable wireless client solution. For Desktop users, the USB adapter allows easy connectivity, without the need to open the computer case and install a PCI card. For mobile users, it offers a quick and portable way to connect without taking up a PC card slot. Also great for IT professionals who need quick wireless access on multiple platforms. In addition to all these great features, Buffalo also includes a USB Extension Cable for versatile connections.

- Small and Compact Design
- 11Mbps 802.11b (Compatible with 802.11g)
- 128/64 Bit WEP Security
- Diversity Antenna
- Easy Setup
- Supports Infrastructure or Ad-hoc Modes
- USB Extension Cable Included



WLI-USB-KB11

# Technical Specifications

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### Wireless LAN Interface

Standards Compliance	IEEE802.11b (Compatible with 802.11g)
Communication Protocol	Direct Sequence Spread Spectrum (DS-SS), Half Duplex
Frequency Range	2.412-2.462Mhz
Transmission Rate	802.11b: 1, 2, 5.5, 11Mbps (Auto)
Access Mode	Infrastructure mode, Ad-Hoc
Security	128/64 Bit WEP

### Others

Interface	USB1.1
Power Consumption	1550mw
Dimensions	11 x 25 x 83 mm ( 0.44 x 1 x 3.3 in )
Weight	20g ( 0.7oz )
Environmental Operation	0-55°C, 20-80% (non-condensing)

### Communication Range

Speed	Indoor	Outdoor
11Mbps	165 ft. (50m)	525 ft. (160m)
2Mbps	300 ft. (90m)	1310 ft. (400m)
1Mbps	375 ft. (115m)	1750 ft. (550m)

All distances are estimated. Wireless connections may be affected as physical conditions and circumstances vary.

**Support Available for:** Windows 98SE, 2000, ME , XP

**Package Contents:** USB "Keychain" Adapter, Setup CD-ROM with User's Manual, Quick Setup Guide, USB Extension Cable, Warranty Card

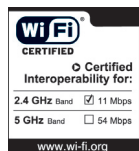
**Related Products:** Buffalo AirStation Wireless Routers and Access Points.

\*11 Mbps is the IEEE 802.11g standard theoretical maximum data transfer rate. Actual wireless network throughput is limited by environmental and system factors and will be less.



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Buffalo Technology (USA), Inc., along with our parent company, Buffalo, Inc. (JAPAN), 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.



Wi-Fi® is a registered certification mark of the Wi-Fi Alliance.

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