

Wireless-G 125* High-Speed Keychain USB 2.0 Adapter - WLI-U2-KG125S

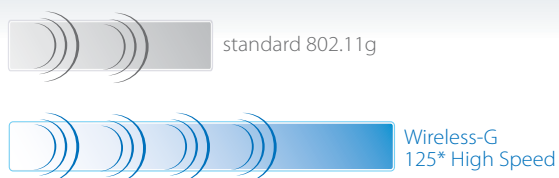
Buffalo Wireless-G High-Speed USB 2.0 Adapter offers a sleek and convenient way to add high-speed wireless connectivity through an available USB port on your Windows PC desktop or notebook. The AirStation One-Touch Secure System™ (AOSS™) provides a quick and easy way to create a secure wireless access on multiple platforms within minutes. A USB extension cable is included with this keychain adapter. Stylish design and compact size make this keychain adapter the portable wireless solution for your PC or notebook. When combined with Wireless-G 125* High Speed Router WHR-G54S, you can extend the range by up to 2X and improves overall performance by up to 3X of standard 802.11g client devices.



Features and Benefits

- Offers Increased Performance and Range when Connecting to Standard 802.11b or 802.11g Networks or hotspots
- 802.11g Wireless 125* High-Speed Mode™ Technology with Wireless 125* High-Speed Mode™ Technology Devices
- Easy Setup with AirStation One-Touch Secure System™ (AOSS™)
- USB 2.0/1.1 Interface for Desktops or Notebooks with an available USB port
- Supports WPA-PSK (TKIP, AES) and 128/64-bit WEP Security
- Backward Compatible with 802.11b
- For best performance, use with Buffalo Wireless-G 125* High Speed Broadband Router and Access Point
- Great Value: Higher Performance than Standard 802.11g at Comparable Prices

Enhanced Performance at a Great Value.



up to **2X Range** and up to **3x the Speed** of standard 802.11g when used with Wireless-G 125* High Speed devices!

Easy and Secure Wireless Setup with AOSS



- Push the AOSS button on the Router
- Click on the AOSS icon in the Client Manager
- DONE! A secure wireless connection is automatically established

WLI-U2-KG125S

Specifications



Wireless LAN Interface

Standard Compliance	IEEE802.11b/IEEE802.11g
Frequency Range (MHz)	2,412 – 2,462
Access Mode	Infrastructure mode, ad-hoc mode
Wireless Security	WPA-PSK (AES, TKIP), 802.1x Support (requires supplicant), 128/64-bit WEP
Transmission Rates (Mbps)	802.11g 125* High Speed Mode™: 13, 20, 27, 40, 54, 80, 110, 125 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 802.11b: 1, 2, 5.5, 11
Interface	USB 2.0 / 1.1

Others

Dimensions	104 x 28 x 13 mm
Weight	23 g
Operating Environment	0-55° C
Setup Utility OS Support	Windows® 2000, Windows® XP, Windows® Me, Windows® 98SE

*When operating in High-Speed Mode, this Wi-Fi device achieves an actual throughput of up to 34.1 Mbps, which is the equivalent throughput of a system following 802.11g protocol and operating at a signaling rate of 125 Mbps. Actual data throughput and range will vary depending upon network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead.

About Buffalo

www.buffalo-technology.com

Buffalo Technology UK Ltd. is a leading global provider of award-winning networking, memory, storage and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative, solutions that have put the company at the forefront of infrastructure technology.