

Wireless-N Compact USB 2.0 Adapter



Buffalo's Wireless-N USB Key Adapter offers a sleek and convenient way to add high-speed wireless connectivity through an available USB port on your Windows notebook or desktop. With faster wireless data rates and more coverage than legacy 802.11 products, Buffalo's wireless solutions provide succinct bandwidth, range, and reliability to stream High-Definition (HD) video, voice, and music. Support for the AirStation One-Touch Secure System™ (AOSS™) allows you to set up a high-speed, secure wireless network within minutes. Enjoy the freedom of high-speed media streaming - wirelessly!

Wirelessly connect to the internet:



- Send Email
- Download Music
- Surf Web and more



USB Port

Add high-speed wireless connectivity through an available USB port on your laptop or desktop

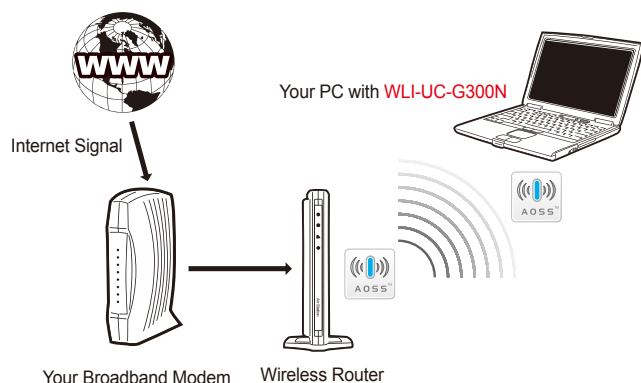


- Use at airports
- Hot spots
- Coffee shops
- General Home Use

Features and Benefits

- Designed to Draft IEEE 802.11n Standard 2.0
- Up to 12X Faster & 4X Greater Range than Standard 802.11g
- Backward Compatible with 802.11g and 802.11b
- Great for High-Speed Multimedia Streaming or Online Gaming
- Easy Secure Setup with AOSS®
- WPA2, WPA-PSK (TKIP, AES), and 128/64-bit WEP Security
- USB 2.0 / 1.1

Push-button Wireless Setup with AOSS



USAGE GUIDE

	COVERAGE	
	G	NFINITI
SPEED		
Internet	●	●
Email	●	●
Music	●	●
Internet Phone	●	●
Video	●	●
Gaming	●	●

WLI-UC-G300N



SPECIFICATIONS

Wireless LAN Interface

Standard Compliance	IEEE802.11n, IEEE802.11g, IEEE802.11b
Frequency Range	2,412 - 2,462 MHz
Access Mode	Infrastructure mode
Interface	USB 2.0
Security	WPA2, WPA-PSK (AES, TKIP), 128/64-bit WEP

Other

OS Compatibility	Windows® 7 (32-bit), Windows Vista® (32-bit), Windows® XP, Windows® 2000 * Annotation of Windows 7. * Supported by AirNavigator 12.01 or later.
Dimensions (WxHxD)	26 x 15 x 100 mm
Weight	30g
Operating Environment	0-40°C , 20-80% (non-condensing)

*300 Mbps is the maximum wireless signal rate derived from IEEE802.11n draft standard 2.0 specifications. 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 Inc.

www.buffalo-asia.com

BUFFALO Inc., based in Nagoya, Japan, is a leading global provider of award-winning networking, storage and multi-media solutions for the home and small business environments as well as for system builders and integrators. With three decades of networking and computer peripheral experience, BUFFALO has proven its commitment to delivering innovative, best-of-breed solutions that have put the company at the forefront of infrastructure technology.