

Nfiniti™ Wireless-N Compact USB 2.0 Adapter - WLI-UC-G300N



Buffalo's Wireless-N Compact USB 2.0 Adapter offers a sleek and convenient way to add high-speed wireless connectivity through an available USB port on your Windows laptop or desktop. With faster wireless data rates and more coverage than legacy 802.11 products, Buffalo's wireless solutions provide sufficient 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
- Stream Video



USB Port

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

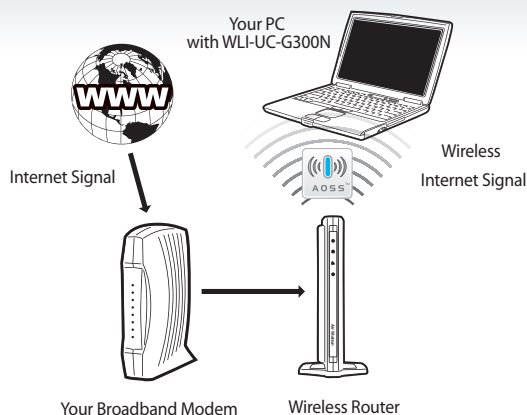


- General Home Use
- Small Office

Features and Benefits

- Designed to meet IEEE 802.11n Draft 2.0 standard specifications
- Wi-Fi Certified™ to insure compatibility with other certified devices
- Faster speed and greater range than standard 802.11g
- Great for High-Speed Multimedia Streaming or Online Gaming
- Push-button Setup with AirStation One-Touch Secure System™ (AOSS™)
- Supports WPA2, WPA-PSK (TKIP, AES), and 128/64-bit WEP Security
- USB 2.0 support
- Backward compatible with 802.11g and 802.11b
- For best performance, use with Buffalo Nfiniti Wireless-N Router

Easy & Secure Wireless Setup with AOSS



Usage Guide

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

WHR-G300N

Specifications

Wireless LAN Interface

Standard Compliance	IEEE802.11n (Draft 2.0), IEEE802.11g, IEEE802.11b
Access Mode	Infrastructure Mode
Antenna (Tx x Rx)	2 x 2
Security	WPA2, WPA-PSK (AES, TKIP), 128/64-bit WEP

Wired LAN Interface

Speed and Flow Control	10/100 Mbps, Auto-Sensing, Auto MDIX
Number of LAN Ports	4 x RJ-45
Number of WAN Ports	1 x RJ-45

Other

Power Supply	External AC100-240V Universal, 50/60Hz
Power Consumption	Approx. 6.0W (Max)
Dimensions (WxHxD)	1 x 5.5 x 5 in.
Weight	7 oz.
Setup Utility OS Support	Windows Vista® (32-bit), Windows® XP, Windows® 2000



**300 Mbps is the maximum wireless signal rate derived from IEEE 802.11n 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

www.buffalotech.com

Buffalo Technology (USA), Inc., based in Austin, Texas, 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.