

### N300 HighPower Compact USB 2.0 Adapter



WLI-UC-G300HP

The AirStation HighPower N300 Compact USB 2.0 Wireless 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, the HighPower N300 Compact USB 2.0 Wireless Adapter with adjustable flip-up antenna provides sufficient bandwidth and increased range to stream High-Definition (HD) video, voice, and music. Support for the 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

### HighPower Wireless Design

Extended range and performance

### Wi-Fi Certified™

To insure compatibility with other certified devices

### USB 2.0

High speed wireless connectivity through an available USB port on your laptop or desktop

### Adjustable Flip-up Antenna

Eliminate dead spots by fine-tuning your antenna positioning

### AOSS™ (AirStation One-Touch Secure System™)

Wirelessly connect other AOSS devices with the push of a button

### Wide Range of Wireless Security Support

WPA2, WPA-PSK (TKIP, AES), and WEP (128/64bit)

### Support Multiple Wireless Standards

802.11n, 802.11g and 802.11b

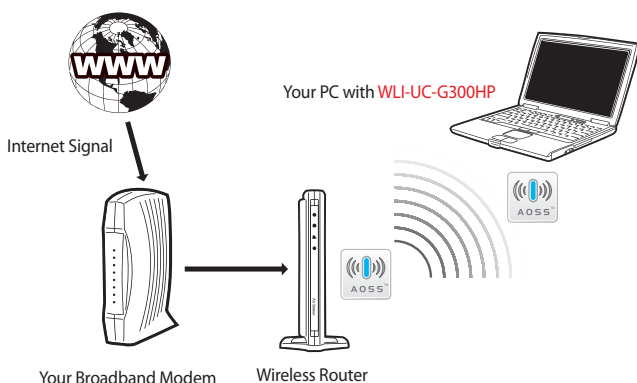
### LED Lights

Indicate wireless signal strength

### Easy Setup

Simple to install and use - even for the novice user

## Push-button Wireless Setup with AOSS



## USAGE GUIDE

	COVERAGE	
	G	N300
SPEED		
Internet	●	●
Email	●	●
Music	●	●
Internet Phone	●	●
Video	●	●
Gaming	●	●

## WLI-UC-G300HP



### 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/64-bit), Windows Vista® (32-bit), Windows® XP, Windows® 2000
Dimensions (WxHxD in.)	3.9 x 1.0 x 0.6
Weight (oz)	1.1
Interface Voltage	5 V

\* 300 Mbps is the maximum wireless signal rate achievable using two streams of 150 Mbps each. 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](http://www.buffalotech.com)

Buffalo Technology (USA), Inc., based in Austin, Texas, is a leading global provider of award-winning networking, 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.