

Wireless N150 Ultra Compact USB 2.0 Adapter



Buffalo's N-Technology Wireless-N Ultra-Compact USB 2.0 Adapter offers a portable solution 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, WLI-UC-GNM provides better performance than most internal PC wireless cards. It offers sufficient bandwidth and range to stream 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.



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



Simple Setup

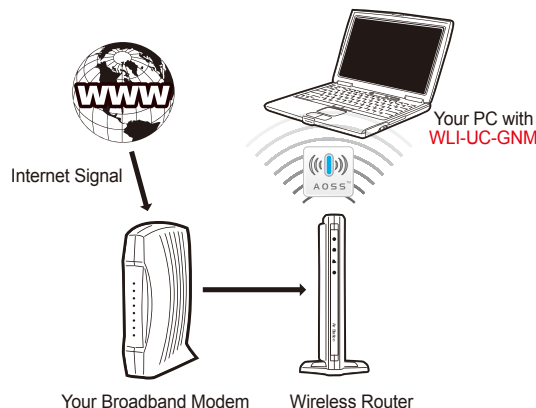
No networking know-how needed

Features and Benefits

- Ultra-compact - smallest form factor
- Wireless Connections up to 150 Mbps*
- Software Router Mode - WLI-UC-GNM act as a wireless router with Nintendo DS®, Sony PSP®, iPhone® and Wi-Fi Mobile
- Easy Setup with AirStation One-Touch Secure System™ (AOSS™)
- Supports WPA2, WPA-PSK (TKIP, AES), and 128/64-bit WEP Security
- Supports USB 2.0
- Backward compatible with 802.11g and 802.11b
- For Best Performance, Use with Buffalo Nfiniti Wireless-N Router

* Software router mode doesn't support Windows 7 Starter Edition and Vista Starter Edition.

Easy & Secure Wireless Setup with AOSS



USAGE GUIDE

	COVERAGE	
	N-Technology	NFINITI
	SPEED	
Internet	●	●
Email	●	●
Music	●	●
Internet Phone	●	●
Video	●	●
Gaming	●	●

WLI-UC-GNM



SPECIFICATIONS

Standard Compliance	IEEE802.11n, IEEE802.11g, IEEE802.11b
Frequency Range	2,412-2,462MHz
Security	WPA2-PSK (TKIP, AES), WPA-PSK (TKIP, AES), WEP (128/64bit)
Antenna (Tx x Rx)	1 x 1 SISO
Interface	USB 2.0
Dimensions	16 x 20 x 9 mm
Weight	3 g
Operating Environment	0-40°C 20-80% (non-condensing)
OS Support	Windows® 7 (32/64-bit) Vista® (32-bit) /XP

** 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.*

*** Basic wireless functionality works, but the CD based setup wizard and other utilities will not work. Setup is available through web page configuration screens.*

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.