

GUWA100U

## Wireless USB Host Adapter



The IOGEAR Wireless USB Adapter allows any computer with a USB port to become a Wireless USB enabled computer and communicate with other Certified Wireless USB enabled devices. By eliminating unnecessary cables, Wireless USB reduces cable clutter and lets notebook users roam up to 30 feet away from a Wireless USB Hub. Share a printer, storage device, camera with other computers by using your Wireless USB adapter to connect to a Wireless USB Hub (works best with the IOGEAR GUWH104 Wireless USB Hub).

The GUWH100U Wireless USB Host adapter, when used with Wireless USB Hubs (such as IOGEAR GUWH104 Wireless USB Hub) can wirelessly connect your computer to peripherals like printers, scanners, external hard drives and flash drives, digital cameras, camcorders, personal media players, PDAs, smart phones, and cell phones.

- Fastest Wireless USB certified data transfer rate of up to 480Mbps
- Highly Secured Wireless Connection
- Multi-path antenna design for better distance and performance
- Works up to 10 meters (30 ft) in open space
- Complies with Multi-band OFDM UWB 1.0 specification
- Enables your PC or laptop to connect via UWB devices wirelessly



## Requirements

- PC:
- Windows XP (SP2)
- Windows Vista
- Available USB 2.0 port

## Package Contents

- 1 x Wireless USB Host Adapter
- 1 x Extension Swivel Adapter
- 1 x Installation CD
- 1 x Quick Start Guide

\* Windows Vista driver should be available for download in November 2007.

\* For best performance and maximum enjoyment, please regularly download the latest driver and user manual.

## Specifications

Function	GUWA100U	Dimensions	GUWA100U
<b>Housing</b>		<b>POP Information</b>	
Case	Plastic	10" Peg Hook	5
<b>Power Consumption</b>	2.10W (420mA / 5VDC from USB port)	6" Peg Hook	3
<b>Operating System Support</b>	Windows XP (SP2); Windows Vista	<b>Unit Dimensions</b>	
<b>USB Specification</b>	Complies with USB 2.0 / 1.1	Height	0.5 in
<b>Transfer Rate</b>	480 Mbps	Length	3.5 in
<b>Frequency Band</b>	WiMedia Band group 1	Width	1.1 in
<b>Data Rate</b>	53.3Mbps, 80Mbps, 106.6Mbps, 160Mbps, 200Mbps, 320Mbps, 400Mbps, 480Mbps	<b>Unit Package Dimensions</b>	
<b>Interface</b>	USB 2.0	Height	6.75 in
<b>Operating Range</b>	up to 5 meters	Width	5.75 in
<b>Number of Channel</b>	7 (TFI 1-4 and FFI 1-3)	Depth	1.625 in
<b>Antenna Type</b>	Omni-Directional, internal antenna	<b>Master Carton</b>	
<b>Frequency</b>	3.1GHz to 4.8GHz	Height	7.677 in
<b>Environment</b>		Width	20.59 in
Operation Temperature	0 to 50 degrees (Celsius)	Depth	8.268 in
Storage Temperature	0 to 70 degrees (Celsius)	Master Carton Qty.	12
Humidity	10-95% RH (Non Condensing)	<b>Weight</b>	
<b>LEDs</b>		Master Carton Wt.	6.283 lbs
Association	1 blue color	Unit Pack Wt.	0.43 lbs
<b>RF Modulation Type</b>	OFDM	Unit Wt.	0.15 lbs