

GUWH104KIT

## Wireless USB Hub and Adapter



Introducing the one of the first USB-IF Certified Wireless USB solution, the IOGEAR Wireless USB Hub & Adapter kit (GUWH104Kit). The IOGEAR Wireless USB Hub & Adapter kit allows your desktop or laptop to wirelessly communicate with USB printers, scanners, game controllers, flash drives, external hard drives, and other USB devices. It complies with the Multi-band OFDM Ultra Wide Band (UWB) 1.0 specification, and provides users with transmission speeds of up to 480Mbps\*. It is the perfect combination of convenient USB connectivity, blazing fast data transfers and the benefits of going wireless.

### Cable Freedom

- **Reduce Cable Clutter** - Move USB devices away from your laptop or desktop to eliminate the hassle of cable organization and free up your desk space
- **Certified Wireless USB** - Seamlessly work with other Certified Wireless USB products
- **Wireless Freedom** - Works like a regular USB hub without the cable tangling while still maintaining the same USB 2.0 compatibility
- **Easy & Secure** - The kit provides everything you need to connect to USB devices wirelessly, no complicated network setup
- **Ultra-Fast** - Ideal for wirelessly streaming audio or video file from USB storage devices across the room
- **Multiple PC Connections** - Access your USB devices from up to 3 Wireless USB enabled PCs and manually switch to the desired PC\*

- Digital Cameras
- Camcorders
- Personal Media Players
- USB Enabled LCD Monitors and Projectors
- PDA's, Smartphones and Cell Phones

### Will Not work with...

- Webcams
- USB Audio speakers

*\*Each PC must be enabled with the Wireless USB Adapter or have Wireless USB built-in. Access is limited to one PC at a time. Maximum performance for wireless USB derived from Wireless USB specification. Actual performance may vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including wireless distance, volume of network traffic, network overhead, building materials and construction, operating system being used, interference and other adverse conditions. A clear line of sight between Wireless USB Hub and Host adapter within 30 feet is recommended for optimal performance.*

### Works with Peripheral like...

- Printers
- Scanners
- External Hard Drives and Flash Memory sticks



## Requirements

- PC:
- Windows XP (SP2)
  - Windows VISTA 32-bit (*Drivers available for download*)
  - USB 2.0 Compliant Hardware and Systems
- \* For best performance and maximum enjoyment, please regularly download the latest driver, user manual and firmware.

## Package Contents

- 1 WUSB Hub GUWH104
- 1 WUSB Host USB Adapter GUWA100U
- 1 WUSB Hub Antenna
- 1 WUSB Hub Power Supply
- 1 USB Type A to mini ? B Cable
- 1 Extension / Swivel Adapter
- 1 Software CD (Electronic Manual)
- Quick Start Guide

## Specifications

Function	GUWH104KIT
<b>Housing</b>	
Case	Plastic
<b>LEDs</b>	
Power On	Green
Port Status	4
Association	blue
Host Status	3
<b>Power Consumption</b>	Max. Power Consumption Hub: 2.40W (480mA / 5VDC from AC Adapter). No down stream USB devices connect
<b>Operating System Support</b>	Windows XP SP2 Certified Drivers ; Windows Vista
<b>USB Specification</b>	Wireless USB 1.0; USB 2.0 compliant
<b>Transfer Rate</b>	480 Mbps
<b>Power Connections</b>	DC adapter (included)
<b>Frequency Band</b>	WiMedia Band Group 1
<b>Data Rate</b>	53.3Mbps, 80Mbps, 106.6Mbps, 160Mbps, 200Mbps, 320Mbps, 400Mbps, 480Mbps
<b>Operating Range</b>	Up to 5m (15 Feet)
<b>Number of Channel</b>	7 channels ( TFI 1-4 and FFI 1-3)
<b>Antenna Type</b>	Omni-Directional
<b>Power Adapter</b>	5.0 V, 3 A
<b>Number of Users</b>	3
<b>Frequency</b>	Range : 3.1GHz to 4.8GHz
<b>Environment</b>	
Operation Temperature	0 to 50 degrees (Celsius)
Storage Temperature	0 to 70 degrees (Celsius)
Humidity	10-95% RH, Non-condensing
<b>RF Modulation Type</b>	OFDM

Dimensions	GUWH104KIT
<b>POP Information</b>	
10" Peg Hook	4
6" Peg Hook	2
<b>Unit Package Dimensions</b>	
Height	9.88 in
Width	6.38 in
Depth	2.38 in
<b>Master Carton</b>	
Height	7.25 in
Width	20.25 in
Depth	8.25 in
Master Carton Qty.	6
<b>Weight</b>	
Master Carton Wt.	8.4 lbs ( 3.75 kg)
Unit Pack Wt.	1.4 lbs (635.03 g)
Unit Wt.	0.6 lbs