

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	Dimensions	GUWH104KIT
Housing		POP Information	
Case	Plastic	10" Peg Hook	4
LEDs		6" Peg Hook	2
Power On	Green	Unit Package Dimensions	
Port Status	4	Height	9.88 in
Association	blue	Width	6.38 in
Host Status	3	Depth	2.38 in
Power Consumption		Master Carton	
Max. Power Consumption Hub: 2.40W (480mA / 5VDC from AC Adapter). No downstream USB devices connect		Height	7.25 in
Operating System Support		Width	20.25 in
Windows XP SP2 Certified Drivers ; Windows Vista		Depth	8.25 in
USB Specification		Master Carton Qty.	6
Wireless USB 1.0; USB 2.0 compliant		Weight	
Transfer Rate		Master Carton Wt.	8.4 lbs (3.75 kg)
480 Mbps		Unit Pack Wt.	1.4 lbs (635.03 g)
Power Connections		Unit Wt.	0.6 lbs
DC adapter (included)			
Frequency Band			
WiMedia Band Group 1			
Data Rate			
53.3Mbps, 80Mbps, 106.6Mbps, 160Mbps, 200Mbps, 320Mbps, 400Mbps, 480Mbps			
Operating Range			
Up to 5m (15 Feet)			
Number of Channel			
7 channels (TFI 1-4 and FFI 1-3)			
Antenna Type			
Omni-Directional			
Power Adapter			
5.0 V, 3 A			
Number of Users			
3			
Frequency			
Range : 3.1GHz to 4.8GHz			
Environment			
Operation Temperature	0 to 50 degrees (Celsius)		
Storage Temperature	0 to 70 degrees (Celsius)		
Humidity	10-95% RH, Non-condensing		
RF Modulation Type			
OFDM			