

GBU321

Long Range Rate Bluetooth USB Adapter



IOGEAR's Bluetooth USB Adapter with EDR (Enhanced Data Rate) technology deliver faster wireless data transfer speed, improved bandwidth and draw less power than ever before. Now when you add Bluetooth wireless technology to your desktop or notebook PC or Mac, you'll be able to wirelessly transfer photos from your Bluetooth camera phone to your computer. You can also use your Bluetooth headset to make wireless Internet calls (Skype, MSN messenger, etc.)

- Bluetooth specification 2.0 compliant to reduce interference with Wi-Fi devices
- Faster data transfer rates - up to 2.1Mbps
- USB specification 1.1 compliant
- Allows any computer with USB connections to become a Bluetooth-enabled computer
- Eliminates cables between your computers
- Wirelessly communicate with Bluetooth-enabled computers, printers, smart phones, headsets and more
- Supports the following services: Serial Port, Network Access, Dial Up *When paired with Class 1 Bluetooth devices Networking, headset, AV, File Transfer, Audio Gateway, HID
- Enables wireless Personal Area Network (PAN) connectivity
- Up to 330 feet (100 meters) wireless working distance*
- Also compatible with Bluetooth Class 1 and 3 devices
- Small form factor makes it easy to carry and use
- Easy, fast, and intuitive installation and setup
- Built-in security to assure the privacy of your communication pairing, encryption, and authentication
- Mac and PC compatible



Requirements

Hardware Requirement:

- Available USB port

Operating System:

- For PCs: Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, Windows Vista® , Windows XP®

Package Contents

- 1 x Enhanced Data Rate Wireless USB Adapter
- 1 x USB extension cable
- 1 x Installation CD
- 1 x Installation Guide
- 1 x Warranty / Registration Card

Specifications

Function	GBU321
Operating Temperature	0 C - 50 C
Humidity	10% - 90% non-condensing
Transmission Power	20 dBm max with power control (Class 1)
Frequency Band	2.402 GHz - 2.4835 GHz Unlicensed ISM band
Modulation	GFSK (Gaussian Frequency Shift Keying)
Data Rate	Up to 2.1Mbps
Interface	USB
Sensitivity	Minimum -76dBm
Security	Pairing, Encryption, Authentication
Profiles Supported	Generic Access, Serial Port, Dial-Up Networking, Fax, LAN, Object Push, File Transfer, Synchronizati

Dimensions	GBU321
Unit Dimensions	
Height	2.25 in. (5.5 cm.)
Depth	0.375 in. (1 cm.)
Width	1 in. (2 cm.)
Unit Package Dimensions	
Height	2 in. (5.08 cm.)
Width	6.25 in. (15.88 cm.)
Depth	8.125 in.
Master Carton	
Height	8 in. (20.32 cm.)
Width	10 in. (25.4 cm.)
Depth	11 in. (27.94 cm.)
Master Carton Qty.	6
Weight	
Master Carton Wt.	2.60 lbs. (1.18 kg.)
Unit Pack Wt.	0.24 lbs. (0.11 kg.)