

GBU522

## Mini USB Dual-Mode Bluetooth 4.0 Transmitter



- Add Bluetooth connectivity to your desktop or laptop via a USB port
- Connects Bluetooth-compatible devices at distances of up to 49 ft. (15 meters)
- Dual-mode supports higher data rates, longer ranges and low power consumption
- Intelligently switches modes to support a wider variety of applications and devices
- Compatible with Bluetooth 4.0 Low Energy and Bluetooth 3.0 "classic"

### Add Bluetooth Connectivity

The IOGEAR Bluetooth 4.0 Dual-Mode USB Mini Adapter adds connectivity to your desktop or laptop computer via its USB port. Connect to the latest Bluetooth-compatible devices like smartphones, tablets, wireless mice and keyboards, portable speakers and more from up to 49 feet away.

### Dual-Mode Flexibility

The Dual-Mode Mini Adapter supports the latest Bluetooth 4.0 Low Energy technology and Bluetooth 3.0. Enjoy reduced power drain on notebook computers and other connected devices while supporting higher data rates and longer ranges with the same adapter.

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- Connects Bluetooth-compatible devices at distances of up to 49 ft. (15 meters)
- Dual-mode supports higher data rates, longer ranges and low power consumption
- Intelligently switches modes to support a wider variety of applications and devices
- Compatible with Bluetooth 4.0 Low Energy and Bluetooth 3.0 "classic"
- Ultra-portable – Small enough to stay connected to your laptop when traveling
- LED indicator: Power on, Linking, Standby
- Bluetooth v4.0 certified by BQB (Bluetooth Qualification Body)





**Requirements**

**Package Contents**

- |                                                                                                                                                                                                                          |                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• <b>Hardware Requirement:</b></li> <li>• Available USB-A port</li> <li>•</li> <li>• <b>Operating System:</b></li> <li>• For PCs: Windows® 8.1, Windows® 8, Windows® 7</li> </ul> | <ul style="list-style-type: none"> <li>• 1 x Bluetooth to USB adapter</li> <li>• 1 x Driver Mini CD* (Windows® 10 requires no driver installation)</li> <li>• 1 x Warranty Card</li> </ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
- Windows® 10 is Plug and Play, requires no driver installation
- Warning: \*The included CD is a mini size CD, and it is recommended not to insert the mini size CD into the slot-loading CD ROM drive to avoid damaging the slot-loading CD ROM drive.

## Specifications

Function	GBU522
<b>Antenna Type</b>	Printed on-board antenna
<b>Frequency Band</b>	2.4GHz ~ 2.4835GHz ISM Band
<b>Data Rate</b>	maximum asynchronous transfer rate of 3Mbps
<b>Interface</b>	
<b>Network Protocol</b>	
<b>Profiles Supported</b>	Serial Port, Object Push, File Transfer, LAN Access, Personal Area Network, Audio Getaway, Headset HID, Keyboard, Mouse, HCRP (Printer Cable Replacement), PIM Synchronization Profile, A2DP, AVRCP
<b>Operating Range</b>	Up to 49ft (15m)
<b>Operating Temperature</b>	-10-50°
<b>Operating System Requirements</b>	
Windows	Windows® 7, Windows® 8.1, Windows® 10

<b>Dimensions</b>	GBU522
<b>POP Information</b>	
10" Peg Hook	14
6" Peg Hook	8
Click Strip	6

<b>Unit Dimensions</b>	
Height	0.7" (1.8 cm)
Length	0.67" (1.7cm)
Depth	0.51" (0.6 cm)

<b>Inner Pack</b>	
Height	6.30" (16cm)
Length	5.12" (13cm)
Width	4.33" (11cm)
Inner Pack Qty.	12

<b>Unit Package Dimensions</b>	
Height	4.76" (12.1cm)
Width	4" (10.2cm)
Depth	0.39" (1cm)

<b>Master Carton</b>	
Height	11" (28cm)
Width	9.25" (23.5cm)
Depth	6.69" (17cm)
Master Carton Qty.	48

<b>Weight</b>	
Master Carton Wt.	3.09lb (1.4kg)
Inner Pack Wt.	0.79lb (0.36kg)
Unit Pack Wt.	0.05lb (0.02kg)
Unit Wt.	0.01 lb