

GWU735

## Wireless AC1200 Dual-Band USB Adapter



### USB 3.0 Wi-Fi Adapter with Wireless 802.11ac

Enjoy the power of next-generation Wi-Fi technology with IOGEAR's USB 3.0 Wireless AC1200 Dual-Band adapter. Using the latest 802.11ac wireless standard, experience data rates of up to 867Mbps on 5 GHz with compatible 802.11ac routers. Thanks to its USB 3.0 interface, the Wireless AC1200 Dual-Band adapter gives you the ability to tap into the full power of 802.11ac Wi-Fi networks, delivering speeds up to 3 times faster than your hi-speed Wireless N technology.

### Dual-Band 5GHz / 2.4GHz

Supports 2.4GHz / 5GHz bands for greater speed and reduced interference.

- 5GHz band provides 867Mbps which means faster downloads, seamless HD streaming, and robust online gaming.
- 2.4GHz provides up to 300Mbps great for internet surfing, social networking and email.
- USB 3.0 Wi-Fi 802.11ac wireless dual-band adapter
- Supports speeds of up to 867Mbps on 5GHz and 300Mbps on 2.4GHz networks
- Supports WEP, WPA, WPA2, TKIP, and AES encryption
- Push-button Wi-Fi Protected Setup™ (WPS) simplifies secure connections to existing Wi-Fi networks
- Works with 802.11a/b/g/n routers and access points
- Backwards compatible with USB 2.0
- Convenient LED status indicator



#### How does it work?

- Connect the GWU735 Wi-Fi Adapter to a USB 3.0 port on your computer
- Connect to your wireless 802.11ac\* router
- Enjoy faster downloads, seamless HD streaming, and robust online gaming!



\*For optimal performance

#### Requirements

- **Operating System**
- Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, Windows Vista®
- Mac OS X up to 10.10
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- **Hardware**
- USB 3.0 port

#### Package Contents

- 1 x GWU735 Wireless AC1200 Dual-Band USB Adapter
- 1 x Driver Installation CD
- 1 x Quick Start Guide
- 1 x Warranty Card

## Specifications

Function	GWU735
<b>Operating Temperature</b>	0 ? 70° C ambient temperature
<b>Storage Temperature</b>	-40 ~ 80°C ambient temperature
<b>USB Specification</b>	USB 3.0
<b>Humidity</b>	5 to 90 % (non-condensing)
<b>Transmission Power</b>	17dBm
<b>Frequency Band</b>	2.4GHz and 5GHz ISM band
<b>Modulation</b>	CCK, DQPSK, DBPSK, BPSK, QPSK, 16QAM, 64QAM, 256QAM
<b>Data Rate</b>	maximum of 866.7Mbps
<b>Interface</b>	USB 3.0
<b>Operating Range</b>	300 meters in free space
<b>Encryption</b>	64/128-bit WEP , WPA, WPA2, WPS
<b>Management</b>	Windows/Mac based Utility
<b>Antenna Type</b>	2T2R
<b>Standards</b>	IEEE 802.11ac/a/b/g/n/d/e/h/i

Dimensions	GWU735
<b>POP Information</b>	
10" Peg Hook	6
6" Peg Hook	4
<b>Unit Dimensions</b>	
Height	0.34in (0.86cm)
Depth	1.03in (2.62cm)
Length	3.16in (8.03cm)
<b>Inner Pack</b>	
Width	9.88in (25.1cm)
Height	6.13in (15.6cm)
Length	6.06in (15.4cm)
Inner Pack Qty.	6
<b>Unit Package Dimensions</b>	
Width	4.94in (12.5cm)
Height	6.25in (15.9cm)
Depth	1.44in (3.66cm)
<b>Master Carton</b>	
Width	13.13in (33.4cm)
Height	7.13in (18.1cm)
Depth	10.81in (27.5cm)
Master Carton Qty.	12
<b>Weight</b>	
Master Carton Wt.	4.05lbs (1.84kg)
Inner Pack Wt.	1.60lbs (0.72kg)
Unit Pack Wt.	0.20lbs (0.10kg)
Unit Wt.	0.05lbs (0.02kg)