

Wireless AC1200 Dual-Band USB Adapter

GWU735



- 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

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.



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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

Product Requirements

- Operating System
- Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1
- Mac OS X 10.4 or above
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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

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Specifications

Function	GWU735	Dimensions	GWU735
Operating Temperature	0 – 70° C ambient temperature	POP Information	
Storage Temperature	-40 ~ 80°C ambient temperature	10" Peg Hook	6
USB Specification	USB 3.0	6" Peg Hook	4
Humidity	5 to 90 % (non-condensing)	Unit Dimensions	
Transmission Power	17dBm	Height	0.34in (0.86cm)
Frequency Band	2.4GHz and 5GHz ISM band	Depth	1.03in (2.62cm)
Modulation	CCK, DQPSK, DBPSK, BPSK, QPSK, 16QAM, 64QAM, 256QAM	Length	3.16in (8.03cm)
Data Rate	maximum of 866.7Mbps	Inner Pack	
Interface	USB 3.0	Width	9.88in (25.1cm)
Operating Range	300 meters in free space	Height	6.13in (15.6cm)
Encryption	64/128-bit WEP , WPA, WPA2, WPS	Depth	6.06in (15.4cm)
Management	Windows/Mac based Utility	Inner Pack Qty.	6
Antenna Type	2T2R	Unit Package Dimensions	
Standards	IEEE 802.11ac/a/b/g/n/d/e/h/i	Width	4.94in (12.5cm)
		Height	6.25in (15.9cm)
		Depth	1.44in (3.66cm)
		Master Carton	
		Width	13.13in (33.4cm)
		Height	7.13in (18.1cm)
		Depth	10.81in (27.5cm)
		Master Carton Qty.	12
		Weight	
		Master Carton Wt.	4.30lbs (1.96kg)
		Inner Pack Wt.	1.75lbs (0.78kg)
		Unit Pack Wt.	0.20lbs (0.10kg)
		Unit Wt.	0.05lbs (0.02kg)