

WZR-600DHP2

■ Supports dual band 2x2 for high-speed

Simultaneous 11n/a and 11n/g/b wireless connections



This HighPower wireless LAN router supports 802.11n/a and 802.11n/g/b 300-Mbps high-speed transfers.* Such fast connectivity makes full use of fiber optic and other high-speed lines for easy, hassle-free downloading and data-intensive file transfers over the Internet, high-definition video playback, and more.

■ Expanded coverage and signal range

HighPower and other technologies ensure outstanding signal range and coverage with greater resistance to interference and power to get by physical obstacles for faster, more stable connections. AirStation can also function as an access point for connecting additional devices, or a high-speed wireless bridge linking separate networks and extending your network's range.



■ USB 2.0 Port expands NAS capabilities

The router is equipped with a USB port that lets you connect a USB hard drive, USB flash memory or other USB storage devices. You can connect a USB drive and use it as a networked attached storage (NAS) for sharing data from your home PC or digital appliances. There are no complicated settings to make—just connect the USB cable to turn your USB hard drive into an additional NAS.

Equipped with rear-panel USB port



Features

- HighPower technology improves coverage and reduce or even eliminate dead spots
- Backward compatible with 1 x 1, 802.11a, 802.11n, 802.11g, and 802.11b devices
- Allows up to 4 simultaneous Gigabit wired connections
- True VPN Endpoint - Access your network from anywhere in the world
- USB 2.0 for NAS and printer capabilities
- Media Server function provides seamless multimedia streaming and playback
- WebAccess function - personal cloud for easy remote access and file sharing
- BitTorrent - fast, easy sharing and downloading of rich media files
- Multi-level Wireless Security Support: WPA2(AES), WPA-PSK (AES), and WEP
- Simple to install and use - even for the novice user
- Can be positioned vertically or horizontally
- 3-Year Warranty

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Specifications

Wireless Interface

Standard Compliance	IEEE802.11n/a/g/b
Security	WPA2-PSK (AES), WPA-PSK (AES), WPA/WPA2 mixed PSK, WEP (128/64bit)
Transfer Rates	Max. 300Mbps(IEEE802.11n) Max. 54Mbps(IEEE802.11a/g) Max. 11Mbps(IEEE802.11b)
Antenna	Internal 5G antenna 2x2, 2.4G antenna 2x2
WDS	Support

Wired Interface

Standard Compliance	IEEE802.3/3u/3ab
Speed and Flow Control	10/100/1000 Mbps (Auto Sensing)
Number of Ports	Internet : 1 x RJ-45 (Auto MDIX) LAN : 4 x RJ-45 (Auto MDIX)

USB Interface

Standard Compliance	USB 2.0			
Connector Type	A type			
Number of Ports	1			
Feature	NAS	✓	BitTorrent	✓
	Media Server	✓	Print Server	✓
	Web Access	✓	HDD Sleep	✓

Key Feature

DHCP Server	✓	Energy Save	✓
Dynamic DNS	✓	DMZ	✓
PPTP Server	✓	MAC Address Clone	✓
NAT/SPI Firewall	✓	Parental Controls	-
VPN pass-through	✓	Denial-of-Service (DoS)	-
Bandwidth control (Advanced QoS)	-	Guest port	✓

Others

OS Support	Windows® 8 (32/64-bit), Windows® 7 (32/64-bit), Vista® (32/64-bit), XP Mac OS® X 10.8, 10.7, 10.6, 10.5
Power Consumption	23W (MAX)
Dimensions (LxWxH, mm)	185 x 195.5 x 28 (Exclude antennas and a stand)
Weight	520 g (Exclude a stand)
Operating Environment	0-40°C, 10-85% (non-condensing)
Power Supply	AC 100-240V, 50/60Hz
Warranty	3-years

Package Contents

AirStation HighPower Giga WZR-600DHP2
LAN cable
AC power
Quick Setup Guide
Warranty Statement

About BUFFALO

www.buffalo-asia.com

BUFFALO Inc., based in Nagoya, Japan, is a leading global provider of award-winning networking, storage and multi-media solutions for the home and small business environments as well as for system builders and integrators. With three decades of networking and computer peripheral experience, BUFFALO has proven its commitment to delivering innovative, best-of-breed solutions that have put the company at the forefront of infrastructure technology.