

WZR-900DHP

■ Supports dual band 3x3 for high-speed

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

450 Mbps **11n a** + **450 Mbps** **11n g b**

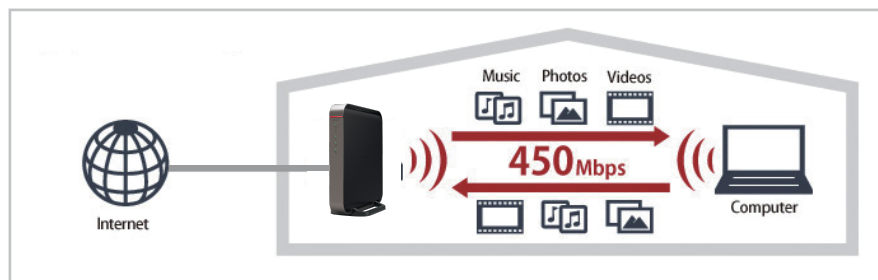
5GHz **2.4GHz**



This HighPower wireless LAN router supports 802.11n/a and 802.11n/g/b 450-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.



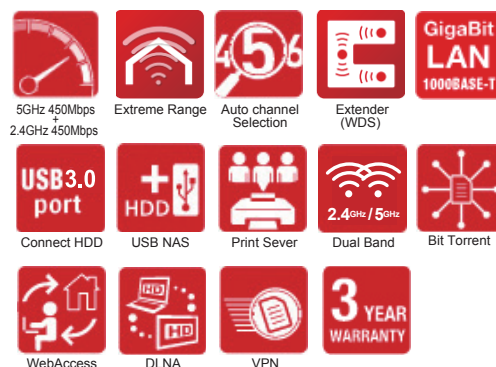
■ Features USB 3.0 Port

USB 3.0 port enables fast and easy transfer of video data and other large files on external hard drives and USB flash drives. You can even connect a USB hard drive as network attached storage, then access the NAS remotely over the Internet through a VPN.

* Actual transfer speeds may vary depending on connector cable, USB peripheral devices, and other environmental factors.

Features

- HighPower technology improves coverage and reduce or even eliminate dead spots
- 3 x 3 MIMO technology for higher data transfer rates up to 450 Mbps*
- Backward compatible with 2 x 2, 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 3.0 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



WZR-900DHP

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. 450Mbps(IEEE802.11n) Max. 54Mbps(IEEE802.11a/g) Max. 11Mbps(IEEE802.11b)
Antenna	Internal 5G antenna 3x3, 2.4G antenna 3x3
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 3.0			
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-900DHP
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.