



(WD
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WD Branded Products Retail Setup Sheet

My Net™ N900 HD Dual-Band Router



Headline Positioning

Smart HD streaming router for accelerated video on multiple devices.

Ad Copy

39 Character DMR copy - My Net™ N900 HD Dual-Band Router

72 Character DMR copy - My Net™ N900 HD Dual-Band Router best HD video acceleration w/ Fastrack™ Plus

Highlights

- Accelerated, seamless HD streaming with instant traffic prioritization
- Fastrack™ Plus for best HD entertainment
- Up to 450 + 450 Mbps Wi-Fi™ speed
- 7 Gigabit ports, 2 USB ports

Keywords

WD, Western Digital, My Net, MyNet, My Net N900, N900, dual-band router, wireless router, wireless, HD, HD router, HD dual-band router, entertainment router, advanced QoS (WMM), Fastrack, Fast Track, Fastrack Plus, Fastrack Plus technology, streaming, HD streaming, video accelerator, accelerated HD, video, 450 + 450 Mbps, 900 Mbps, Gigabit Ethernet ports, Gigabit Ethernet, GigE, HD media streaming, wireless range, range, superior range, range amplifying technology, USB port, push button setup (WPS), IPv6 ready, multi-media, multi Wi-Fi streams, DLNA, UPnP, WPA/WPA2, SPI firewall, Parental controls, Internet security, network diagnostic, antenna amplifiers, guest access

Copy

Short

The My Net™ N900 HD Dual-Band Router accelerates all your entertainment with smart, real-time traffic prioritization that delivers the highest quality streaming with Fastrack™ Plus technology. With combined wireless speeds up to 900 Mbps, 7 Gigabit ports, and 2 USB ports the My Net N900 is the ultimate entertainment router.

Medium

The My Net™ N900 HD Dual-Band Router accelerates all your entertainment with WD's exclusive Fastrack™ Plus technology. Fastrack Plus instantly detects entertainment services with smart, real-time traffic analysis and automatically prioritizes your movies, TV shows, games, music and video for smooth, accelerated HD streaming. With combined wireless speeds up to 900 Mbps, 7 Gigabit ports, and 2 USB ports the My Net N900 is the ultimate entertainment router.

Long

The My Net™ N900 HD Dual-Band Router accelerates all your entertainment with exclusive Fastrack™ Plus technology. It instantly detects entertainment services with smart, real-time traffic analysis and automatically prioritizes your movies, TV shows, games, music and video for smooth, accelerated HD streaming. With combined wireless speeds up to 900 Mbps, 7 Gigabit ports, and 2 USB ports the My Net N900 is the ultimate entertainment router.

Exclusive Fastrack™ Plus—

Fastrack Plus technology delivers smooth accelerated HD streaming for the best entertainment experience. Fastrack Plus does more than just preserve bandwidth for entertainment, it also analyzes incoming traffic and instantly prioritizes all your movies, shows, games, videos and music as fast as they come in. No customization required. Fastrack Plus manages your network traffic so you don't have to, and delivers the highest quality entertainment even if it's all happening at the same time.

Up to 450 + 450 Mbps wireless speeds¹ – With combined dual-band speeds up to 900 Mbps on the 2.4 and 5 GHz bands, the My Net N900 delivers the ultimate Wi-Fi speeds for your entertainment.

Simultaneous dual band – Double your bandwidth with 2.4 and 5 GHz bands working simultaneously to increase throughput and reduce interference.

Superior coverage – Range-amplifying technology and additional antennas reduce interference and broaden the wireless signal to provide coverage for larger, multi-floor homes. Ideal for homes with multiple Wi-Fi™ devices.

Easy setup – Streamlined CD setup is designed for you to be up and running in minutes with just a couple quick steps. Want more? Further customize your advanced settings through the My Net Dashboard that offers a simple view of all your network settings. Need help, or have a question? Free 24/7 phone and email support is available.

Note: 24/7 support is only available in English and Spanish. Additional language support is available during normal business hours.

More control – The My Net™ Dashboard makes it easy for you to customize, monitor or change your settings of your network. Access parental controls, Internet security, network name and password, printer and scanner settings, and connected storage drive settings all in one easy view.

7 Gigabit Ethernet ports – Plenty of high-speed ports at 10x the speed over Fast Ethernet for your connected devices - HD game boxes, media players, Blu-ray Disc™ players and more. This router also includes two USB ports so you can add external storage, shared printers and scanners or connect other USB devices to your network.

Easily establish and expand your network – With UPnP, My Net™ N900 makes it easy to discover and auto-configure other devices on your network to provide the ultimate entertainment experience.

Create your own personal cloud – Connect a My Book® Live™ or My Book® Live™ Duo personal cloud storage device to your My Net router and you'll have your own personal cloud. With WD's mobile apps you can access all your videos, photos and more on your connected drive from smartphones and tablets.

Share your network with guests – Set up your own secure wireless hotspot in your home so your guests can wirelessly access your network. Password protection allows you to control their level of access to just wireless web browsing or extended guest access to shared network files or to a shared wireless printer.

Parental controls help protect your family – Use the available parental controls to limit the type of websites your children can view, set access and time limits for their web access and set Internet security to prevent malware and spyware attacks.

Keep your network up and running – The included network diagnostics tool monitors your network for you. It shows how many devices are on your network, continually analyzes common network connectivity issues and helps correct them when they occur so you are back up and running quickly.

Push button setup (WPS) – Easily connect new devices to your wireless network with the push of a button.

Features

- Up to 450 + 450 Mbps Wireless-N speeds
- FasTrack™ Plus technology
- Simultaneous dual-band - 2.4 and 5 GHz
- Range-amplifying technology
- 7 Gigabit Ethernet ports
- 2 USB ports
- My Net software includes parental controls, Internet security, guest access, and network diagnostics
- Advanced QoS (WMM)
- WPA/WPA2, SPI firewall security
- IPv6, WPS, DLNA, UPnP, Wi-Fi™ certified

Ideal for

- Smooth, accelerated streaming of HD movies, shows, games and more
- Instant recognition and auto-prioritization of all your HD entertainment
- Streaming multiple HD streams all at the same time with HD-capable Wi-Fi
- Upgrading to fast dual-band speeds and reducing interference
- Multi-media households with multiple connected devices
- Larger, multi-floor homes with superior range
- Expanding your wired network at 10/100/1000 Gigabit speeds
- Connecting to your home network in just a few quick steps
- Setting parental controls and Internet security to keep your family and network safe
- Providing guest access to your home Wi-Fi network
- Connecting external storage, shared printers or scanners and other USB devices

Contents

- HD dual-band router
- Setup and resource CD
- Ethernet cable
- AC Adapter
- Quick Install Guide

Compatibility

- CD setup for PC: Windows[®] 7, Windows Vista[®], Windows XP (SP3)
- Web setup for Mac[®]: Safari[®] 2 or higher and type in //wdrouter or 192.168.1.1
- Supported browsers for setup and advanced settings: Internet Explorer[®] 7, Safari[®] 2, Firefox[®] 2, Google[®] Chrome™ 7 or higher. Type in //wdrouter or 192.168.1.1

Note: Compatibility may vary depending on user's hardware configuration and operating system.

Product Dimensions

Length	9.3 in (237 mm)
Width	6.1 in (156 mm)
Height	1.2 in (30 mm)
Weight	1.05 lb (0.48 kg)

Product Specifications

Technology	IEEE 802.11 n/g/b/a
Bands	Simultaneous 2.4GHz and 5GHz
Wireless speeds (transmit/receive)	450Mbps (max link)
Ethernet port speeds	8 x 10/100/1000 Ethernet (7 LAN, 1 WAN)
USB port ²	2 x USB 2.0
RoHS compliant ³	Yes

Environmental Specifications

Operating temperature	5°C to 35°C (41 to 95°F)
Non-op. temperature	-20°C to 65°C (-4° to 149°F)

Packaging Specifications

	English	EU	Metric
Retail package size			
Face Width	12.52 in	318 mm	318 mm
Shelf Depth	3.0 in	76 mm	76 mm
Face Height	9.9 in	251 mm	251 mm
Retail package weight	2.66 lb	1.21 kg	1.21 kg
Master carton size	12.4 x 10.3 x 13.3 in	315 x 261 x 338 mm	315 x 261 x 338 mm
Master carton weight	11.46 lb	5.20 kg	5.20 kg
Pkgs. per master carton	4	4	4
Master cartons per pallet	36	30	36
Pallet load dimensions	48 x 40 x 45 in	1200 x 800 x 1143 mm	1219 x 1016 x 1143 mm
Pallet weight	465.7 lb	180.04 kg	211.24 kg

Retail UPCs

US		EASTERN EUROPE	
Order Number	UPC	Order Number	UPC
WDBWVK0000NSL-HESN	7 18037 78670 4	WDBWVK0000NSL-ZESN	7 18037 78675 9
AUS/NZ		UK	
Order Number	UPC	Order Number	UPC
WDBWVK0000NSL-AESN	7 18037 78668 1	WDBWVK0000NSL-UESN	7 18037 78672 8
GERMANY		RUSSIA	
Order Number	UPC	Order Number	UPC
WDBWVK0000NSL-DESN	7 18037 78669 8	WDBWVK0000NSL-RESN	7 18037 78671 1
CANADA		WESTERN EUROPE	
Order Number	UPC	Order Number	UPC
WDBWVK0000NSL-VESN	7 18037 78673 5	WDBWVK0000NSL-YESN	7 18037 78674 2

Limited Warranty⁴

Pan Americas	1 year
EMEA	2 years
Asia Pacific	3 years

Country Code

Made in China



¹ Maximum wireless performance rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage may vary based on wireless network capacity, data throughput rate, range and coverage. Performance depends on factors including distance from the access point, volume of network traffic, building materials and construction, operating system used, configuration of wireless products used, interference and other adverse conditions. As used for transfer rate or interface, Megabits per second (Mbps) = 1 million bits per second, Gigabits per second (Gbps) = 1 billion bits per second.

² A USB 2.0 host and USB 2.0 certified cable are required to obtain Hi-Speed USB performance.

³ WD complies with the Restriction of Hazardous Substances (RoHS) Directive 2002/95/EC of the European Parliament, which is effective in the EU beginning July 1, 2006. RoHS aims to protect human health and the environment by restricting the use of certain hazardous substances in new equipment, and consists of restrictions on lead, mercury, cadmium, and other substances.

⁴ The term of the limited warranty may vary by region. Visit our website at <http://support.wdc.com/warranty> for details.



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www.westerndigital.com

800.ASK.4WDC (800.275.4932)	North America
800.832.4778	Latin America (Spanish)
+800.6008.6008	Asia Pacific
+800.ASK.4WDEU	Europe (toll free where available)
+31.88.0062100	Europe, Middle East, Africa

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Western Digital
 3355 Michelson Drive, Suite 100
 Irvine, California 92612
 U.S.A.

4879-705209-A00 Mar 2012