

High Performance Dual Drive Shared Storage

LinkStation Pro Duo LS-WVL/R1 network storage offers instant storage expansion and file access on your home network and over the Internet. Twice as fast as a standard NAS, LS-WVL/R1 features a high-speed, 1.6 GHz processor and DDR3 memory for maximum transfer speeds up to 72 MB/s. Plug it into any Ethernet port or into the back of your wireless router and access it on any networked computer in your house. While on the go, use Buffalo's free WebAccess service for remote access to your files over the Internet from any standard Web browser or download the free WebAccess i Apps from the iTunes® store to access and share files from your iPhone®, iPod touch® and iPad®. Included NovaBACKUP® Professional software for Windows® and Time Machine® support provide a whole home backup solution for every PC and Mac® on your network. LinkStation Pro Duo makes central storage and backup easy.



LS-WVL/R1



Up to 2X FASTER Transfer Speeds

LinkStation Pro Duo (Gigabit Ethernet)	2X FASTER	72 MB/s
Standard USB Hard Drive		40.4 MB/s
Standard NAS Device		30 MB/s

SHARE FILES BETWEEN EVERY PC AND MAC ON YOUR HOME NETWORK



Free WebAccess i App for iPhone® and iPad

Features and Benefits

Two Internal Hard Drives with RAID 0 and RAID 1 Support: Easily accessible hard drives automatically duplicate data when configured in RAID 1- if one drive fails, your data is safe on the other

Shared Storage: Store or back up files from multiple PCs, laptops or Mac computers in one central location

Free WebAccess and WebAccess i App for iPhone and iPad: Access and share your photos, music, videos or data files with friends, family and colleagues over the Internet with any standard Web browser or on your iPhone or iPad for free

DLNA Certified™ and iTunes Servers: Stream content directly to any DLNA compatible media player or use LinkStation Pro Duo as content source from within your iTunes application

BitTorrent® Client: Download digital content over the Internet directly to your LinkStation Pro Duo

Time Machine Compatibility: Use the LinkStation Pro Duo with Time Machine backup

NovaBACKUP Professional: Includes an easy-to-use, complete backup solution for up to 5 of your home and home office Windows PCs

Active Directory Support: Join to an existing Active Directory Domain for Windows user authentication and folder level permissions

USB 2.0 Port: Attach a printer to the network, add a USB hard drive for additional storage or backup, or connect to a UPS for AC power failure management

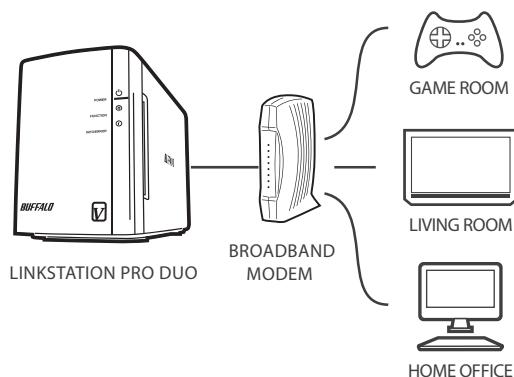
Eco-Minded: The power savings feature regulates the power usage of your LinkStation Pro Duo by shutting the unit down and reducing energy consumption

TurboPC with Turbo Copy: Enhance the overall performance of your PC

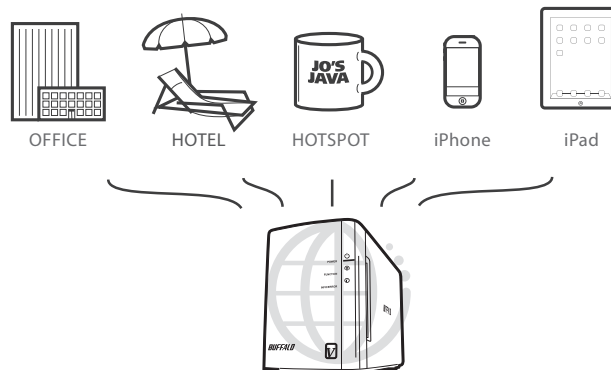
Network Servers: FTP and print servers included with the firmware

Direct Copy: Plug in your USB hard drive or camera to quickly offload pictures

Easy Data Sharing



WebAccess



LS-WV2.0TL/R1, LS-WV4.0TL/R1



SPECIFICATIONS

Internal Hard Drives

Number of Drives	2
Drive Interface	SATA-300
Hard Drive Sizes	2.0 TB, 4.0 TB
Supported RAID Levels	0, 1, JBOD (Normal)

LAN Interface

Standard Compliance	IEEE802.3ab / IEEE802.3 / IEEE802.3u
Data Transfer Rates	10 / 100 / 1000 Mbps
Connector Type	RJ-45
Number of Ports	1

USB Interface

Standard Compliance	USB 2.0
Connector Type	A type
Number of Ports	1
Data Transfer Rates	Max. 480 Mbps

Protocol Support

Networking	TCP/IP
File Sharing	CIFS/SMB, AFP, HTTP/HTTPS, FTP/SFTP
Management	HTTP/HTTPS
Time Synchronization	NTP

Other

Dimensions (WxHxD in.)	8.1 x 5.1 x 3.4
Weight (lbs)	5.1
Power Consumption (Watts)	Average 26 W, Maximum 48 W, 0.7 W Standby
Power Supply	AC 100-240V 50/60 Hz
Client OS Support	Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows® XP, Windows® 2000, Windows® Server 2003, Windows® Server 2003 R2, Windows® Server 2008, Windows® Server 2008 R2, Mac OS® X 10.4 or later



*1TB = 1,000,000,000,000 Bytes. Actual data throughput and range will vary depending upon network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead.

About Buffalo

www.buffalotech.com

Buffalo Technology (USA), Inc., based in Austin, Texas, is a leading global provider of award-winning networking, storage and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.