



# LinkStation Pro Duo™ Duo

Shared Network Storage (NAS)

## 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 Apple iTunes® App 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)	<b>2X FASTER</b>	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

**Share and Back Up with Flickr®:** Integrated Flickr support automatically syncs photos on LinkStation Pro Duo with your free or Pro Flickr account

**Eye-Fi™ Connected:** Wirelessly transfer your JPEG photos directly from your Eye-Fi equipped digital camera to LinkStation Pro Duo

**Free WebAccess and WebAccess i Apps 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, on select Android™ phones 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 Powered by uTorrent™:** 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

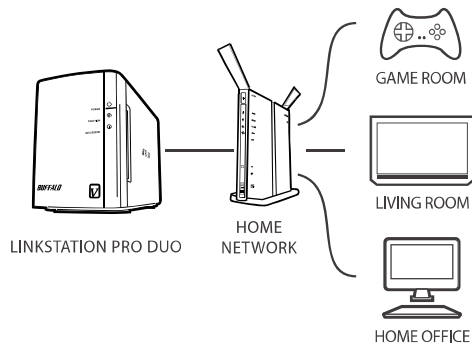
**Eco Friendly Power Management:** The power savings feature regulates the power usage of your LinkStation Pro Duo by shutting the unit down and reducing energy consumption

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

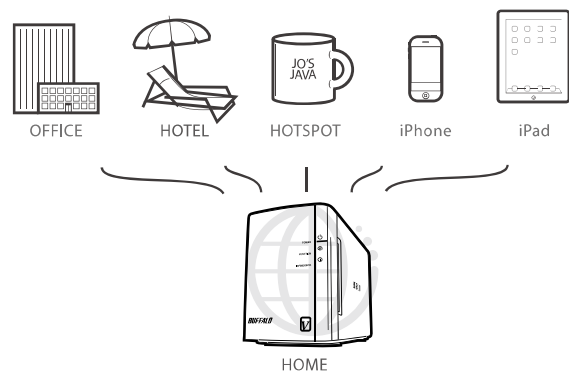
**Network Servers:** FTP and print servers included with the firmware

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

## Easy Data Sharing



## WebAccess





# LinkStation Pro™ Duo

High Performance Dual Drive Shared Storage (NAS)

LS-WV2.0TL/R1, LS-WV4.0TL/R1, LS-WV6.0TL/R1, LS-WV8.0TL/R1



## SPECIFICATIONS

### Internal Hard Drives

Number of Drives	2
Drive Interface	SATA-300
Hard Drive Sizes	2.0 TB, 4.0 TB, 6.0TB, 8.0TB
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 )	86 x 127 x 204mm
Weight	1.7kg
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 - 10.7*



\*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.

\*Only basic external hard drive functionality is supported with this operating system; some included utilities may not work.

## About BUFFALO Inc.

[www.buffalo-asia.com](http://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