# LinkStation<sup>™</sup> Duo

#### **Network Storage**



#### LS-WXL

The LinkStation<sup>™</sup> Duo is a high performance, multimedia, shared RAID network storage solution for the home and small office that requires a central location to share data files, photos, video and music.

The unit is a two drive NAS solution that can be configured in RAID 0 for performance or RAID 1 for redundant storage. In addition to the storage capabilities, stream multimedia to a PC, a Mac, a Buffalo<sup>™</sup> LinkTheater<sup>™</sup> and other DLNA CERTIFIED<sup>™</sup> or UPNP media player, as well as sharing movies, photos and documents in a home or small business network via the Internet with the WebAccess feature. The LinkStation<sup>™</sup> Duo seamlessly integrates with iTunes<sup>®</sup> and allows access to music files from your iTunes<sup>®</sup> software.

With features such as enhanced performance of up to 40MB/s, quick swap via the front panel with two removable drives and easy set-up via a simple web interface, the LinkStation<sup>™</sup> Duo is the perfect solution to store, save & share your digital life from one central place.



### Features and Benefits

- Quick swap 2 drive, 2 bay Network Attached Storage
- Supports RAID levels, 0, 1 and Standard
- Active Directory Support: Works as a client in an Active Directory domain allowing the LinkStation<sup>™</sup> Duo to utilise the domain users and groups.
- Apache web server, full featured enhancement modules included
- PHP5 Scripting language, fully supported by the web server
- MySQL database with phpmyadmin interface
- WebAccess allows you to store, share and access files from any web browser via PC, Mac or iPhone
- In-Built DLNA/UPnP CERTIFED<sup>™</sup> media server for easy playback of multi-media files to any DLNA certified device
- Includes NovaBACKUP<sup>®</sup> Professional with 5 licenses protects data on workstations locally or online. Regardless of theft, user error or hardware failure NovaBACKUP<sup>®</sup> protects and restores your data.
- Schedule backups to a USB storage device or another Buffalo Network Attached Storage device.
- In-Built BitTorrent<sup>™</sup> Client

- Supports Apple® Time Machine Back-up with multiple clients
- Supports Apple<sup>®</sup> Bonjour<sup>®</sup>
- Integrates with iTunes<sup>®</sup>
- Auto Power ON/OFF with your PC or MAC
- Eco Friendly scheduled Power Saving Mode
- One touch transfer of media files from digital camera/camcorder with Direct Copy feature
- Easy to install and set-up
- 10/100/1000 Gigabit Ethernet port
- 1 USB port
- Supports UPS connectivity via USB port
- Supported OS: Windows<sup>®</sup> 7 (32/64bit), Windows<sup>®</sup> Vista<sup>™</sup>, Windows<sup>®</sup> XP, Windows<sup>®</sup> 2000, Windows MCE 2005/2004, Windows Server 2008/2003, MAC OS X 10.3.9 or later
- 2 Year Warranty
- Available as 2TB, 4TB, 6TB and 8TB capacities

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## **SPECIFICATIONS**

Internal HDD	
HDD Interface	SATA-II
Capacities	1.0TB, 2.0TB, 3.0TB, 4.0TB
Number of Drives	2
Total Capacities	2.0TB, 4.0TB, 6.0TB, 8.0TB
Supported RAID levels	0, 1 and JBOD (single disk)
Interfaces	
LAN	
Standard Compliance	IEEE802.3ab/IEEE802.3u/IEEE802.3 Standard
LAN Port Connector	RJ-45
Number of LAN Ports	1
Data Transfer Rate	10/100/1000Mbps
USB	
Standard Compliance	USB 2.0
Connector	Type USB type A
Number of Ports	1
Data Transfer Rate	Max: 480Mbps (High Speed Mode)
Protocol Support	
Networking	TCP/IP
File Sharing	SMB/CIFS, AFP, FTP/FTPS, SFTP, HTTP/HTTPS
Active Directory Integration Kerberos	500GB, 1.0TB, 2.0TB, 3.0TB
Management	HTTP, HTTPS
Time Synchronisation	NTP
Other	
Set-up Utility OS Support	Windows® 7 (32/64bit), Windows® Vista <sup>™</sup> , Windows® XP, Windows® 2000, Windows MCE 2005/2004, Windows Server 2008/2003, MAC OS X 10.3.9 or later
Dimensions (WxDxH)	86 x 204 x 127mm
Weight	2.3kg
Operating Environment	5-35C, 20-80% (non-condensing)
Power Consumption	avg. 26W
Power Supply	External AC100-240V, 50/60Hz



#### **Part Numbers**

LS-WX2.0TL/R1-EU LS-WX4.0TL/R1-EU LS-WX6.0TL/R1-EU LS-WX8.0TL/R1-EU

Note: 1TB = 1,000,000,000,000Bytes. Actual data throughput will vary depending upon environment factors.

#### About Buffalo

Buffalo Technology is a leading global provider of award-winning storage, networking, memory, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With more than 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. © Buffalo Inc. 2012. BUFFALO logo, AirStation, Nfiniti, AOSS, TeraStation, LinkStation, DriveStation, MiniStation and LinkTheater are either trademarks or registered trademarks of Melco Holdings Inc. or Buffalo Inc. Microsoft Windows and Microsoft logo are either registered trademarks or trademarks of Microsoft corporation in United States and/or other countries. The names and logos of other companies mentioned herein belong to their respective owners. The information within this datasheet is subject to change without notice. All rights reserved. E & OE.





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