

## LinkStation™ Mini



The first Network Attached Storage product in the world using 2.5" hard disks! The Auto Power on/off function enables the LinkStation™ to turn off automatically when you shut down the last PC or laptop with installed NAS Navigator software. So small and compact that it fits perfectly in the palm of your hand, with features such as 60% lower power consumption, fanless operation and low noise make the LinkStation™ Mini the ideal storage solution for anywhere in your home.

- Access your files anytime via a Web browser from anywhere!**
- Make streaming audio and visual content to any DLNA player or PC easy with a in-built DLNA CERTIFIED media server**
- Seamlessly integrates with iTunes and allows you to access your music files on the LinkStation from your iTunes software.**
- Power Saving - Power turns on and off automatically with your computer**



LinkStation™ Mini

## Key Specifications

- High-speed processor provides FASTER file transfer rates of up to 40MB/s with enhanced performance
- Control access with group and user level security
- Apache web server, full featured enhancement modules included
- PHP5 Scripting language, fully supported by the web server
- MySQL database with phpmyadmin interface
- Direct copy of multimedia files from attached USB devices
- Supports Apple Bonjour
- Supports Active Directory
- Supports UPS connectivity via USB port
- Supports RAID 0/1 and JBOD
- Expand Storage by adding a USB 2.0 hard drive
- In-built Print Server
- Easy Set-up - does not require drivers
- Auto-Sensing 10/100/1000Mbps Ethernet port
- Silent, with no internal fan
- In-built DLNA CERTIFIED™ Server
- In-Built BitTorrent™ Client
- Integrates with iTunes
- WebAccess - allows you to store, share and access files from any web browser via PC, Mac or iPhone
- Includes Novastor NovaBACKUP® Professional with 5 licence Pack for PC
- Black and White chassis available

## SPECIFICATIONS

LAN Interface	
Standard Compliance	IEEE802.3ab/IEEE802.3u/IEEE802.3 Standard
Transmission Speed	10/100/1000Mbps
Connector Type	RJ-45
Number of Ports	1 (Auto MDIX)

USB Interface	
Standard Compliance	USB 2.0
Connector Type	USB Type A
Number of Port	1
Data Transmission Speed	Max: 480Mbps (High Speed Mode), Max: 12Mbps (Full Speed Mode)

Internal Hard Drives	
Number of Drives	2
Drive Interface	SATA
Hard Drive Sizes	250GB, 500GB, 1.0TB
Total Capacity	500GB, 1.0TB, 2.0TB
Supported Operation Mode	RAID 0, 1, JBOD

Protocol Support	
Networking	TCP/IP, Apple Talk
File Sharing	SMB/CIFS, FTP, AFP
Management	HTTP
AD Authentication	LDAP

Other	
OS Compatibility	Win Server 2008/2003/2000/XP/Vista, MAC OS 10.3, OSX
Dimensions	82mm x 40mm x 135mm
Weight	0.5Kg
Power Consumption	17W
Operating Environment	5-35°C, 20-80% (non-condensing)
Power Supply	External AC 100-240V 50/60Hz

### Product Part Numbers

- LS-WSX500L/R1-EU Black (500GB)
- LS-WSX1.0TL/R1EU Black (1TB)
- LS-WSX2.0TL/R1EU Black (2TB)
- LS-WSX500LR1WHE White (500GB)
- LS-WSX1.0TLR1WHE White (1TB)
- LS-WSX2.0TLR1WHE White (2TB)



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

### 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 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.

© Buffalo Inc. 2010. BUFFALO logo, AirStation, Nfiniti, AOSS, TeraStation, LinkStation, DriveStation, DriveStation 2Share, MiniStation, Dualie 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.