

High Performance Shared Storage

Buffalo's LinkStation Pro is a high performance dependable shared storage solution with faster transfer speeds and is easy to install. You can seamlessly store and share your music, photos, and videos with LinkStation Pro.

Easily stream your favorite music and videos directly from LinkStation Pro to a PC, Mac, or DLNA media player.

Access and share your multimedia collections from anywhere at anytime using Web Access. User-friendly LinkStation Pro makes sharing simple.

Available in 500 GB and 1.0 TB



Increased Performance

FASTER file transfer rates

DLNA Media Server



Built-in DLNA™ CERTIFIED Media Server

iTunes® Support



Access the LinkStation from iTunes®

Features and Benefits

High Performance

- High-speed processor provides FASTER file transfer rates and increases performance
- Space-saving compact and aesthetic design
- 10/100/1000 Gigabit Ethernet support
- The eco-friendly Power Saving Mode reduces power consumption

Multimedia Server

- With Web Access you can use a Web browser to ACCESS and UPLOAD your files! Anytime, from Anywhere!
- Use Web Access to stream multimedia content to your iPhone
- Seamlessly Integrates with iTunes® and allows you to Access your Music Files on the LinkStation from your iTunes player
- Built-in DLNA™ streaming media server for streaming digital media to any DLNA multimedia device
- Direct Copy feature allows you to automatically upload images

from your digital camera or digital camcorder directly to your LinkStation

- Download media files directly to your LinkStation using built-in BitTorrent client

Simple Install and Management

- Easy Setup and web-based administration
- Built-in FTP server
- Protect data by restricting access with group and user level security

USB Expandability

- Expand storage by adding a USB hard drive
- Scheduled Backup via USB to external HDD
- Memeo™ AutoBackup Software for PCs and Macs included
- Back up one LinkStation to another over your network
- Built-in Print Server to print from anywhere on your network*
- UPS support with auto shutdown capability

Built-In Web Access Feature



Get easy access to your files by simply using your web browser.

HOME



Power Saving mode reduces power consumption by up to **75%**



BitTorrent™

Built-in BitTorrent client is the global standard for accessing rich media over the Internet



memeo™

Memeo Backup Software automatically backs up files from your PC and Mac (LifeAgent)

LS-XH500L, LS-XH1.0TL

Specifications

Internal Hard Drives

Number of Drives	1
Drive Interface	SATA
Hard Drive Sizes	500 GB, 1.0 TB



LAN Interface

Standard Compliance	IEEE802.3ab / IEEE802.3 / IEEE802.3u Standard
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	Maximum 480 Mbps

Protocol Support

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

Other

Dimensions (WxHxD in.)	1.78 x 6.89 x 6.15
Weight (lbs)	2.5
Power Consumption (Watts)	Average 17 W (with no USB devices connected)
Power Supply	AC100-240V 50/60 Hz
Client OS Support	Windows Vista®, Windows® XP, Windows® 2000, Windows® Server 2008, Windows® Server 2003, Mac OS® 10.3.9 or later

*1 GB = 1,000,000,000 bytes; total accessible capacity varies depending on operating environment. Data rate, features and performance may vary based on the configuration of your system and other factors. Multi-function printers not supported. Works in Windows only.

About Buffalo

www.buffalotech.com

Buffalo Technology (USA), Inc., based in Austin, Texas, is a leading global provider of award-winning networking, memory, 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.