

HD-LBU3 series

Fast and Stylish USB 3.0 Storage

■ **USB 3.0 + TurboPC & TurboCopy combination transfer data super fast**

TurboPC & TurboCopy
Time to transfer 1,000 digital photos.

USB 3.0 with TurboPC & TurboCopy*1	8.8sec.	faster
USB 3.0*1	14.6sec.	
USB 2.0*1	37.3sec.	
HD-LBU2 (USB2.0 DriveStation)	67.9sec.	

*1 HD-LBU3 (This product)

Test Environment
CPU : Intel Core i7 920 (2.66GHz) Motherboard : ASUS P6T DELUXE
Memory : DDR3 2GB OS : Windows 7 Ultimate 64bit HDD : ST3500418AS

▼ Increase in transfer speed varies depending on the number and size of files, type of access and PC environment.



TurboPC & TurboCopy

USB 3.0	USB 2.0	Buffalo Tools	Secure Lock Mobile For Windows
eco	Auto Power Off	PC Mac	3 YEAR WARRANTY

The DriveStation™ combines the speed benefits of USB 3.0, TurboPC & TurboCopy to make transferring data extra-fast and extra-easy. This drive is the perfect solution for saving HD video or your personal music libraries, backing up your computer, or any time you want to transfer data quickly.

■ **Adaptable Positioning**

Stands upright or lies flat—place it on the computer table, next to the computer, in the space under a TV screen, in a media rack, or other convenient spot.



JAPAN QUALITY
No.1 Sales in JAPAN
(BCN AWARD 2011)

■ **Environmentally friendly energy-saving functions**

The Super eco hardware-based system, and the eco Manager software, included in the Buffalo Tools suite, automatically reduce power consumption helping to reduce your electricity bill and reduce your carbon footprint.

Super eco power consumption 11.1W Saves 98% of power consumption	eco Manager power consumption 0.15W Saves 78% of power consumption when the HDD is inactive
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Features

- Fast - Achieves transfer speeds of up to 150 MB/s with USB 3.0
- Backward compatible - 5.0 Gbps USB 3.0 and 480Mbps USB 2.0 connections
- AutoPower feature turns drive ON/OFF with PC
- Power Saving Mode is supported - Goes into sleep mode while there is no access to DriveStation
- Cuts down standby power consumption up to 97.8%
- Secure Lock Mobile of Windows® PC encrypts your data preventing unauthorized access
- BUFFALO Backup Utility offers you automatic backups of your data
- Apple Time Machine® ready to backup with USB connection
- Stand upright or lay flat to place just about anywhere

HD-LBU3 series

Specifications

Color Variation & Drive Capacity

Black	HD-LB1.0U3	1TB	HD-LB1.5U3	1.5TB	HD-LB2.0U3	2TB
	HD-LB3.0U3	3TB	HD-LB4.0U3	4TB		

Internal Hard Drives

Number of Drives	1
Drive Interface	SATA II

USB Interface

Standard Compliance	USB 2.0 / USB 3.0
Number of Ports	1
Data Transfer Rates	Max. 5 Gbps

Key Feature

TurboPC EX	✓	Secure Lock Mobile	✓
AutoPower feature	✓	Preformatted	✓

OS Support

		Windows 8 (32/64-bit), 7 (32/64-bit), Vista (32/64-bit), XP	Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8
Connection	USB 2.0	✓	✓
	USB 3.0	✓	-
Attached Software	DriveNavigator	✓	-
	Secure Lock Mobile	✓	-
	Disk Formatter2	✓	-
	TurboPC EX	✓	-
	Backup Utility	✓	-
	RAMDISK Utility	✓	-
	Buffalo Tools Launcher	✓	-
	ecoManager for HD	✓	-
	Adobe Reader	✓	-

Others

Dimensions (LxWxH, mm)	39 x 123 x 189
Weight	950 g
Operating Environment	5-35°C, 20-80% (non-condensing)
Power Supply	AC100-240V 50/60HZ
Warranty	3-year

Package Contents

DriveStation HD-LBU3
 USB 3.0 cable
 Quick Setup Guide
 Warranty Statement

About BUFFALO

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.