SuperSpeed USB 3.0 Storage with RAID Support

Buffalo’s DriveStation Duo USB 3.0 Hard Drive Array is a two hard drive, RAID enabled USB 3.0 storage solution for small servers, creative professionals, offices and consumers who need redundant and high performance external storage. RAID 0 and RAID 1 support offering flexible capacity and redundant configurations or both drives can remain independent of one another. With USB 3.0 support and backward compatibility with USB 2.0, DriveStation Duo USB 3.0 works with almost any PC or Mac® computer and provides interface speeds up to 5 Gbps*.

Equipped with NovaBACKUP® Business Essentials software, DriveStation Duo USB 3.0 can back up any PC including Windows® Servers and Exchange and SQL datastores. Plus, user replaceable hard drives offer easy maintenance with no tools required.

Features and Benefits

SuperSpeed USB 3.0: Provides accelerated file access and interface speeds, up to 5 Gbps*
Compatible with USB 2.0 and 3.0: Support for legacy USB 2.0 and SuperSpeed 3.0
Two Easily Accessible Hard Drives: Includes two hard drives for easy maintenance with the choice of optimal capacity, performance or redundancy
Connect & Go: Preformatted hard drive is ready to use out of the box - no formatting or driver installation required
Safeguard Your Data: Easily accessible hard drives automatically duplicate your data when configured in RAID 1 - if one drive fails, your data is safe on the other
Works with PC (NTFS and HFS+ support) and Mac: Connect to your computer for additional storage or backup of your music, photo, video and data files

Buffalo Tools: Use Buffalo Tools to enhance PC and transfer performance and to back up your important digital assets
TurboPC Utility: Enhance the overall performance of your PC and increase file transfer rates
NovaBACKUP® Business Essentials: Includes an easy to use, complete backup solution for your Windows and Windows Server® PC - also includes a backup agent for MS SQL and Exchange
Time Machine® Compatibility: Works perfectly with Time Machine to back up your Mac computer
eco Manager: Eco minded power management tool regulates power usage, conserving energy and reducing battery consumption

Flexible Storage and Redundancy

RAID 0 offers optimal performance and capacity by evenly storing data across both hard drives with zero redundancy
RAID 1 automatically creates an exact copy on the second hard drive, protecting your data from hard drive failure
## HD-WL2TU3R1, HD-WL4TU3R1

### SPECIFICATIONS

**Internal Hard Drives**

- **Number of Drives**: 2
- **Drive Interface**: SATA 3 Gb/s
- **Hard Drive Sizes**: 1.0 TB, 2.0 TB, 3.0 TB
- **Total Capacity**: 2.0 TB, 4.0 TB, 6.0 TB
- **Supported RAID Levels**: 0, 1, JBOD (Independent Disks)
- **Max Disk Transfer Rate**: 225 MB/s (RAID 0, Sequential Read)

**USB Interface**

- **Standard Compliance**: USB 3.0 / USB 2.0
- **Number of Ports**: 1
- **Data Transfer Rates**:
  - Max. 5 Gbps* (USB 3.0)
  - Max. 480 Mbps (USB 2.0)

**Other**

- **Dimensions (WxHxD in.)**: 3.4 x 5 x 8.1
- **Weight (lbs)**: 4.5 Average
- **Operating Environment**: 41-95° (Fahrenheit)
- **Client OS Support**:
  - Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows® XP, Windows®2000,
  - Windows Server® 2008 (32-bit/64-bit)*, Windows Server® 2008 R2 (64-bit)*,
  - Mac OS® X 10.4 - 10.7**
- **Power Supply**: AC 100-240V 50/60 Hz

---

* 5 Gbps is the maximum transfer rate derived from the specifications of the Universal Serial Bus 3.0 and the ExpressCard. Actual transfer rate will vary depending upon environmental factors. Data rate, features and performance may vary based on the configuration of your system and other factors.

** Only basic external hard drive functionality is supported in these operating systems, some included utilities may not work.

1 TB= 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.

---

**About Buffalo**

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

©2010 BUFFALO INC. BUFFALO and BUFFALO logo are either trademarks or registered trademarks of MELCO HOLDINGS INC. DriveStation and DriveStation logo are either trademarks or registered trademarks of BUFFALO INC. or its affiliates in the United State and other countries. Windows is a registered trademark of Microsoft Corporation in the United States and/or other countries. The names and logos of other companies mentioned herein belong to their respective owners.