

BUFFALOTM



DriveStation HD-CEIU2 User Manual

www.buffalotech.com

DriveStation USB Hard Drive HD-CEIU2

Thank you for purchasing a Buffalo DriveStation External Hard Drive.

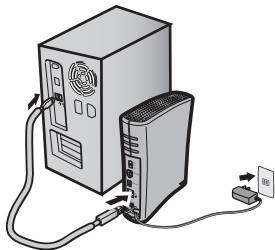
Package Contents

- DriveStation USB Hard Drive
- Power Adapter
- USB Cable
- IEEE1394 (FireWire) Cable
- Quick Setup Guide
- Warranty Statement

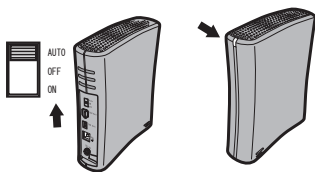
Back Panel Layout



Installation



Connect the power adapter to a surge protector or power outlet and to the DriveStation. Then, use either the USB cable or the IEEE1394 cable to connect the DriveStation to your computer.



Change the power mode switch on the back to "AUTO". The power LED will glow and your computer will install the drive automatically.



On a Windows computer, the new drive will be available in My Computer.

By default it will use the first available drive letter and will be named HD-CEIU2.



With a Mac, the new drive will appear on the desktop.

Format

By default, the DriveStation is formatted with FAT32, allowing it to be used with OS X, Windows operating systems. If you're going to use it with programs that generate filesizes larger than 4GB, such as backup or video editing software, reformat the DriveStation as an NTFS drive (Windows), or a Mac OS Extended drive (Mac).

NTFS formatting process is included in DriveNavi.exe located in DriveStation.

Optional Utilities

The DriveStation includes several optional utilities. To install and use these utilities, follow Installation menu located on your DriveStation or download from our website (<http://www.buffalotech.com>).

Note: Disk Formatter, SecureLockWare, and eco Manager are supported on Windows PC only.



The **TurboUSB** utility improves data transfer speeds for your DriveStation.

Memo AutoBackup (Memeo LifeAgent on a MAC PC) is available for backing up documents, multimedia files, and other files from your Windows PC to the DriveStation. A license for using Memeo on a single PC or workstation is included with your DriveStation.

Disk Formatter lets you easily reformat your DriveStation.

SecureLockWare encrypts the data on your DriveStation, preventing the data from being accessed by anyone but you.

The **eco Manager for HD** lets you put the DriveStation into Sleep mode to save power.

To learn more about installing and using these utilities, refer to each individual manual located on your DriveStation.

FAQ

The following is a list of common issues with the DriveStation. Following each issue are possible resolutions.

I see the DriveStation in My Computer but I cannot access it.

The drive requires formatting. Try using the Disk Formatter Utility available on our website www.buffalotech.com. Consult the manual for the Disk Formatter Utility for more help.

I cannot see the DriveStation in My Computer.

Verify that the POWER light is on. If it is not, then ensure that the power switch is in the ON position.

Try toggling the POWER MODE switch right below the power switch. The POWER MODE switch toggles whether the device is powered up via a USB signal ("AUTO") or purely based on the power switch's position ("ON").

If you have installed eco Manager utility, then verify that the DriveStation was not put into sleep mode. Consult the manual for the eco Manager Utility for additional help.

Verify that the hard drive inside the DriveStation is spinning. This can be verified by placing your hand on the sides of the case and feeling for a slight vibration. Also, after the DriveStation has been powered on for fifteen minutes or more it will begin to get warm. If neither of the proceeding tests verified that the hard drive is spinning, then please contact technical support for further assistance.

My backup program can't save files to the DriveStation.

Reformat your DriveStation with NTFS, Mac OS Extended, or XFS. FAT32 is limited to 4GB filesizes.

Technical Specifications

IEEE1394 Standards:	IEEE1394a
USB Standards:	USB Specification Rev. 2.0
Seek Time:	Max. 11 milliseconds
Transmission Speed:	Max. 480 Mbps(USB2.0) / Max. 400Mbps(IEEE1394a)
Power Supply:	external, AC100-240V 50/60Hz
Power Consumption:	Max. 24 W, Average 12 W
Dimensions (W x H x D):	1.8 x 6.9 x 6.1 in. (45 x 175 x 156 mm)
Weight:	2.6 lb. / 1.2 kg
Operating Environment:	41 - 95 degree F / 5 - 35 degree C 20-80 % humidity (non-condensing)
OS Compatibility:	Windows 2000, XP, Vista, Mac OS X 10.2.7 or later

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CE Mark Warning

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Environmental Information

- The equipment that you have purchased required the extraction and use of natural resources for its production.
- The equipment may contain hazardous substances that could impact health and the environment.
- In order to avoid the dissemination of those substances in our environment and to diminish the load on natural resources, we encourage you to use the appropriate take-back systems.
- The take-back systems will reuse or recycle most of the materials of your end of life equipment appropriately.
- The crossed-out wheeled bin symbol invites you to use those systems.



- If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration.

Memo

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www.buffalotech.com

USA/Canada Technical Support is available 24 hours a day, 7 days a week

toll-free: 866-752-6210

email: info@buffalotech.com

Europe Technical Support:

Buffalo Technology provides technical support in English, German, French, Italian and Spanish. For opening hours and relevant telephone numbers, please go to: <http://www.buffalo-technology.com/contact>

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