

MiniStation[™] Plus

HD-PNTU3



SLIM & TOUGH PORTABLE USB 3.0 HARD DRIVE WITH SHOCK PROTECTION

MiniStation[™] Plus offers high performance USB 3.0 portable storage in a compact and lightweight shock proof chassis. With USB 3.0 support and backward compatibility with USB 2.0, it works with nearly any PC or Mac®, providing interface speeds up to 5 Gbps*. MiniStation Plus occupies minimal space and it's USB powered so there are no additional cables to manage and no need for a separate power source; simply plug it into any available USB port on your computer and instantly add capacity or store files to take on the road. With available 256-bit AES hardware encryption, you can easily protect your data from unwanted access by simply assigning a password. Included with MiniStation Plus is Buffalo's multipurpose Buffalo Tools utility suite designed to enhance Windows® PC performance and user experience, including TurboPC for 3X faster transfers. Store, back up and transport your content with SuperSpeed plug and play connectivity.

FEATURES

USB 3.0 / 2.0 COMPATIBILITY

MiniStation Plus features SuperSpeed USB 3.0 with interface speeds up to 5 Gbps and is fully backward compatible with USB 2.0. Simply plug it into any available USB port on your computer and instantly add capacity or store files to take on the road. The preformatted hard drive requires no driver or software installation and is ready for immediate use.

SHOCK PROTECTION

Shock protection elements surround the hard drive, protecting your data from damage due to minor bumps and drops. Safely and securely transport your content without worry of damage.

COMPACT AND CONVENIENT

Designed for mobility, MiniStation Plus occupies minimal space and offers USB 3.0 bus-powered mobile storage for your data and for your on-the-go lifestyle. It works with PC and Mac, so you can access your files from whichever computer you are on, even while on the go.

HARDWARE ENCRYPTION

Optional 256-bit AES Full Disk Encryption (FDE) protects your data from unauthorized access. Simply assign a password to the hard drive at setup and your data is shielded from wandering eyes.

MEDIA STORAGE CAPACITY

HDD∣ Size▼	Photos*	Movies [†]	Songs [‡]
500 GB	225,000	500	125,000
1 TB	450,000	1,000	250,000
2 TB	900,000	2,000	500,000

Results will vary based on individual factors.

* Figures represent the average number of photos taken with a 10 megapixel camera with an average file size of 2.2 MB per photo.

t Figures represent the number of movies based on an average file size of 1 GB per movie.

‡ Figures represent the number of MP3 files at an average length of 00:03:25/160 Kbps with an average file size of 4 MB per song.

1 MB = 1,000,000 bytes, 1 GB = 1,000,000,000 bytes, 1 TB = 1,000,000,000 bytes. Total accessible capacity varies depending on operating environment.

BUFFALO TOOLS

Buffalo Tools is a feature-rich suite of optional software included on many Buffalo DriveStation and MiniStation storage products. Any or all of the following components of Buffalo Tools may be installed on Windows PCs.

•Buffalo's Backup Utility ifor Windows PCs and can be used to back up one or multiple computers with a single Buffalo external hard drive.

•eco Manager is an energy efficiency tool used to conserve energy and reduce battery consumption.

•RAMDISK is a simple utility that allows you to create a RAM disk on your Windows PC.

•SecureLock for Windows® provides complete control of the data encryption on your Buffalo external hard drive, providing password protection and software data encryption.

TURBOPC ENHANCEMENT

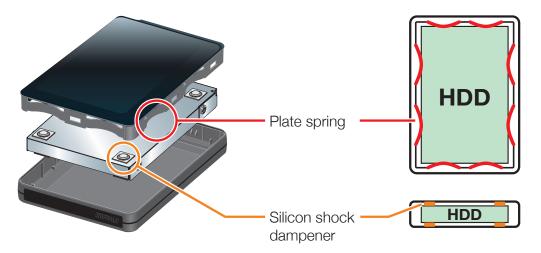
Utilizing the high speed RAM of your Windows PC, TurboPC can increase file transfer rates by up to 2X over competing USB 2.0 portable hard drives by making system adjustments to increase performance substantially.

* The maximum interface rate of 5 Gbps is derived from the speci cations 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 con guration of your system and other factors. www.BuffaloAmericas.com



MiniStation[™] Plus

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SHOCK ABSORBING DESIGN

Shock protection elements surround the hard drive, protecting your data from damage due to minor bumps and drops. Safely and securely transport your content without worry of damage.

MODELS

HD-PNT500U3B, HD-PNT1.0U3B, HD-PNT2.0U3GB

SPECIFICATIONS

INTERNAL HARD DRIVES

Number of Drives 1 Drive Interface SATA 3 Gbps **USB INTERFACE** Number of Ports 1 **Connector Type** Micro-B type Standard Compliance USB 3.0 / USB 2.0 Data Transfer Rates Max. 5 Gbps (USB 3.0) Max. 480 Mbps (USB 2.0) OTHER Dimensions (W x H x D in) 3.23 x 4.65 x 0.63 (HD-PNTU3) 3.23 x 4.65 x 0.75 (HD-PNTU3B) 3.23 x 4.65 x 0.87 (HD-PNTU3GB) Weight (lbs) 0.4 (HD-PNT500U3) 0.5 (HD-PNT1.0U3B) 0.57 (HD-PNT2.0U3GB) **Power Supply** DC 5 V (USB powered) Power Consumption (Watts) Max. 3.1 W **Client OS Support** Windows® 8 (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows® XP, Mac OS® X 10.5 - 10.8**

BOX CONTENTS

MiniStation Plus HD-PNTU3, USB 3.0 Cable,

Quick Setup Guide, Warranty Statement

** The HDD default format is NTFS; to work with Mac, reformat the HDD using Mac Disk Utility. Only basic external hard drive functionality is supported with this operating system; some included utilities may not work.

24/7 TECH SUPPORT | 2 YEAR WARRANTY

(866) 752-6210 | USA & Canada Only

*Only basic external hard drive functionality is supported with this operating system: some included utilities may not work

1 TB = 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. Buffalo Technology (Buffalo Inc.) shall not be responsible for data loss and shall have no liability arising out of damages from lost data.

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