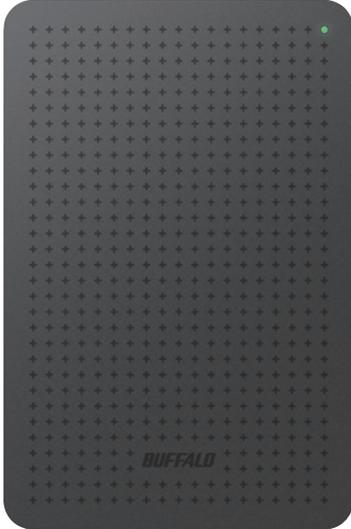# BUFFALO
PERFORMANCE MATTERS

EASY TO USE
PORTABLE USB 3.0 HARD DRIVE

MiniStation offers high speed USB 3.0 portable storage in a compact and lightweight chassis. With bus-powered USB 3.0 support and backward compatibility with USB 2.0, it works with nearly any PC or Mac® and offers quick plug-and-play setup. MiniStation is easy to transport 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. Included with MiniStation is Buffalo's multipurpose Buffalo Tools utility suite designed to enhance Windows® PC performance and user experience, including TurboPC for faster transfers. Additionally, you can use MiniStation with Buffalo Backup Utility, free with purchase, or Time Machine to back up your important information and memories. Store, back up and transport your content with SuperSpeed connectivity.

FEATURES

USB 3.0/2.0 COMPATIBILITY
MiniStation 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.

TURBOPC ENHANCEMENT
Utilizing the high speed RAM of your Windows PC, TurboPC can increase file transfer rates by up to 4X over USB 2.0 portable hard drives by making system adjustments to increase performance substantially.

COMPACT AND CONVENIENT
Designed for mobility, MiniStation 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.

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 is a featured backup software for Windows PCs and can be used to back up one or multiple computers with a single Buffalo external hard drive.

- eco Manager helps to conserve energy and reduce battery consumption by regulating the power usage of the hard drive.

- RAMDISK is a simple utility that allows you to create a RAM disk on your Windows PC which creates a small, but extremely fast environment to work on files in.

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

MEDIA STORAGE CAPACITY

HDD Size	Photos*	Movies†	Songs‡
500 GB	225,000	500	125,000
1 TB	450,000	1000	250,000
2 TB	900,000	2000	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.

† 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.

BUFFALO™

PERFORMANCE MATTERS

Perfect for On-the-Go!

MiniStation USB 3.0 Portable Hard Drive is perfect for taking your data with you wherever you go! Its small form factor fits neatly into your laptop bag, purse, pocket and more. Plus, it's PC and Mac friendly, so you can use it with nearly any computer you have.

Take it with you to school, work, the coffee shop, the library and even on the road!

MODELS

HD-PCF500U3B, HD-PCF1.0U3BB, HD-PCF2.0U3GB

BOX CONTENTS

MiniStation, USB 3.0 Cable, Quick Setup Guide, Warranty Statement

SPECIFICATIONS

INTERNAL HARD DRIVES

Number of Drives	1
Drive Interface	SATA 3 Gb/s

USB INTERFACE

Standard Compliance	USB 3.0 / USB 2.0
Connector Type	Micro-B type
Number of Ports	1
Data Transfer Rates	Max. 5 Gb/s (USB 3.0), Max. 480 Mb/s (USB 2.0)

OTHER

Dimensions (W x H x D)

HD-PCF500U3B	2.99 x 4.53 x 0.45 in
HD-PCF1.0U3BB	2.99 x 4.53 x 0.55 in
HD-PCF2.0U3GB	2.99 x 4.53 x 0.76 in

Weight

HD-PCF500U3B	5.82 oz
HD-PCF1.0U3BB	6.52 oz
HD-PCF2.0U3GB	8.46 oz

Power Supply	DC 5 V (USB powered)
Power Consumption	Max 4.5 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 or later*

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

24/7 TECH SUPPORT | 1 YEAR WARRANTY

(866) 752-6210 | USA & Canada Only

www.BuffaloTech.com