Portable Storage



HD-PCTU3

MiniStation[™] USB 3.0

MiniStation[™] USB 3.0 is a sleek and lightweight portable USB Storage device, utilising cutting edge USB 3.0 technology and with a data transfer speed of up to 10 times faster than USB 2.0.

The feature rich software suite Buffalo Tools, accelerates the reading and writing speeds of both your Windows computer and MiniStation[™] USB 3.0.

With features such as SecureLockMobile[™] for Windows PC to encrypt your data and prevent unauthorised access along with the power saving mode to reduce power consumption by stopping HDD rotation when idle for longer battery life, the MiniStation[™] USB 3.0 is the must have for anyone who requires the latest technology whilst on the move.



MiniStation[™] USB 3.0



Features and Benefits

- 10x Faster than USB 2.0
- Boost PC performance with the Buffalo Tools software suite
- SecureLockMobile[™] for Windows protects your data from theft and unauthorised access
- Power saving mode for longer battery life when mobile





Key Specifications

- MiniStation[™] USB 3.0 achieves 10x Faster than USB 2.0
- Includes Buffalo Tools for Windows to enhance your PC transfer performance and to back up your important digital assets
- Slim design and lightweight
- Plug-n-Play ready for immediate use
- USB powered, no power supply needed
- SecureLockMobile[™] for Windows PC protects your data from theft and unauthorised access
- · Eco friendly with new power saving mode for Windows
- Upgrade to USB 3.0 by using a Buffalo USB 3.0 Interface ExpressCard for desktop (IFC-PCIE2U3) or laptop (IFCEC2U3UC) or via an existing USB 3.0 port
- Backwards compatible with USB 2.0
- Available in 500GB, 1TB and 2TB
- · Available in Black and White

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SPECIFICATIONS

Internal HDD	
HDD Interface	SATA
Capacities	500 GB, 1TB and 2TB
Number of Drives	1
Interfaces	
USB	
Standard Compliance	USB 3.0 (backwards compatible with USB 2.0)
Connector Type	USB 3.0 Micro-B (Backward compatible with USB 2.0 Micro-B socket)
Number of Ports	1
Data Transfer Rate	Max: 5Gbits/s (USB 3.0 mode)
	Max: 480Mbps (USB 2.0 mode)
Other	
Setup Utility OS Support	Windows [®] 7 (32bit, 64bit), Windows [®] Vista [™] (32bit, 64bit), Windows [®] XP, Mac OS 10.4 or later
Dimensions (WxHxD)	77 x 17 x 114mm (HD-PCT500U3) 77 x 17 x 114mm (HD-PCT1TU3) 77 x 19.5 x 114mm (HD-PCT2.0TU3)
Net Weight	150 g 255 g (HD-PCT2.0U3)
Operating Environment	5-35°C, 20-80% (non-condensing)
Power Consumption	Max 2.5W
Power Supply	USB Powered

BUFFALD TOOLS

👼 eco Manager

Secure Lock Mobile

Product Part Numbers

HD-PCT500U3/B-EU-Black HD-PCT500U3/W-EU-White HD-PCT1TU3/-EU Black HD-PCT1TU3/-EU White HD-PCT2.0TU3/GB-EU-Black HD-PCT2.0TU3/GB-EU-White

Related Products

IFC-PCIE2U3: 2 port USB 3.0, PCI Express, Interface Card IFC-EC2U3UC: USB 3.0 Interface ExpressCard

Note : 1 GB = 1,000,000,000 bytes; Data rate, features and performance may vary based on the configuration of your system and other factors.

About Buffalo

Buffalo Technology is a leading global provider of award-winning storage, networking, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With more than 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. © Buffalo Inc. 2012. BUFFALO logo, AirStation, Nfiniti, AOSS, TeraStation, LinkStation, DriveStation, MiniStation and LinkTheater are either trademarks or registered trademarks of Melco Holdings Inc. or Buffalo Inc. Microsoft Windows and Microsoft logo are either registered trademarks or trademarks of Microsoft corporation in United States and/or other countries. The names and logos of other companies mentioned herein belong to their respective owners. The information within this datasheet is subject to change without notice. All rights reserved. E & 0E.



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