

MiniStation™ Air

Wi-Fi & USB 3.0 Portable HDD

BUFFALO™

HDW-PDU3

Wireless Streaming Storage

Buffalo's MiniStation™ Air 2 (HDW-PDU3 series) is a battery-powered Wireless Hard Drive that enables users to greatly expand their storage capacities without the hassle of wires, cables, or an internet connection.

Buffalo's MiniStation™ Air 2 uses integrated WiFi to create its own hotspot and stream data to and from your Smartphones and tablets. And, with DLNA, the MiniStation™ Air 2 also streams to any DLNA-ready device for quick access to up to 1 TB of portable storage. It's perfect for storing and streaming multimedia content such as movies, music, and photos, and if an internet connection is available it's also possible to simultaneously stream music or films while surfing the web.

The HDW-PDU3 has up to 12 hours of battery life for streaming, or, can even double as a smartphone charger with enough capacity to charge two iPhones®!

The MiniStation™ Air 2 is sleek and compact, and Buffalo™ also offers re-designed and optimised free mobile apps for iOS and Android®. If users want to directly connect the MiniStation™ Air 2 to a PC or Mac it's ready-to-go with SuperSpeed USB 3.0.

With integrated WiFi, DLNA, and available capacities of 500 GB or 1 TB, the HDW-PDU3 lets you easily have all your data, wherever you go!



HDW-PDU3-EU

Features and Benefits

- The MiniStation™ Air 2 is a compact portable storage solution with wireless streaming capabilities:
 - Ideal for business travel, vacationers, and anyone who wants to easily access their content
 - Up to 8 connections possible, and up to 3 simultaneous HD streams
- Expand storage capacities without the hassle of wires, cables, or an internet connection
- Easily connect with WPS or AOSS
- Features long battery life: up to 12 hours streaming on a single charge
- Also doubles as a portable battery charger for charging smartphones
- Includes a USB 3.0 port for fast file transfers when directly connected to any PC or Mac® computer
- Transfer sizes and data amounts and are no longer limiting
- More convenience, choices, and enjoyment regarding your movies, music, and photos
- WPA2 wireless encryption for secure data transfer
- While wirelessly connected to the MiniStation™ you can also use the internet
- 3 year warranty



Specifications

Internal Hard Drives	
HDD Interface	SATA
Capacities	500 GB, 1 TB
USB Interface	
Standard Compliance	USB 3.0
Connector Type	USB type A
Number of Ports	1
Data Transfer Rate	5Gb/s
Wireless LAN Interface	
Standard Compliance	IEEE802.11/u/ab
Transmission Method	ODFM, MIMO, DSSS
Frequency Range	2.4GHz
Transmission Rate	300 Mbps
Antenna (TX x RX)	2x2
Access Method	CSMA/CA
Access Mode	Infrastructure Mode
Security	WPA2-PSK (AES, TKIP), WPA-PSK (AES, TKIP), 128/64Bit WEP
APP	
Mini Station™ Air2	iOS, Android®
Media Server	
DLNA Compatible Media Server	<p>Music: MP3, WMA, WAV, 3GP, M4A, MP4, LPCM, Ogg Vorbis, FLAC, MP2, AC3, MPA, MP1, AIF, MID, ISMA</p> <p>Photo: JPEG, PNG, TIF, BMP</p> <p>Video: MPEG1, MPEG2, MPEG2-TS, MPEG4, AVI, WMV, VOB, DivX, 3GP, VDR, ASF, MPE, DVR-MS, Xvid, M1V, M4V, WEBM, QT, F4V, ISMV, MKV, MOV</p>
Other	
Supported OS	<p>WiFi: iOS 6 and later, Android® 2.3 and later, Windows 8, Windows® 7, Windows Vista™, Windows® XP, Windows® RT, Mac OS® X 10.6 or later</p> <p>USB: Windows 8*/ Windows® 7*/ Windows Vista™*/ Windows® XP, Windows® RT, Mac OS® X 10.8/10.7/10.6/10.5 *32/64bit support</p>
Dimensions (WxDxH)	84x140x18 mm
Weight	255 g
Operating Environment	Temperature 0-40°C, humidity 10-85% (non-condensing)
Battery	3020 mAh
Power Supply	USB charger, USB 3.0

Product Codes

HDW-PD500U3-EU

HDW-PD1.0U3-EU

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.

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