

WD My Cloud EX2 Ultra WDBVBZ0040JCH

Personal cloud storage device - 2 bays - 4 TB - HDD 2 TB x 2 - RAID 0
 - 1 - JBOD - RAM 1 GB - Gigabit Ethernet - iSCSI

Group	Storage
Manufacturer	WD
Manufacturer item no.	WDBVBZ0040JCH-EESN
EAN/UPC	0718037843711



Description

Keep your media safe in a single place on this high-performance network-attached storage (NAS) solution, and access it securely from anywhere. With My Cloud EX2 Ultra, you'll be able to automatically sync content across computers, easily share files and folders, and enjoy multiple backup functions so you can create your own personalized system with ease.

Main features

Product Description	WD My Cloud EX2 Ultra WDBVBZ0040JCH - personal cloud storage device - 4 TB
Device Type	Personal cloud storage device
Host Connectivity	Gigabit Ethernet
Total Storage Capacity	4 TB
Installed Devices / Modules Qty	2 (installed) / 2 (max)
Dimensions (WxDxH)	9.906 cm x 15.494 cm x 17.145 cm
Weight	1.6 kg
Processor	Marvell ARMADA 385 1.3 GHz (Dual-Core)
Storage Controller	RAID RAID 0, 1, JBOD
Hard Drive	2 x 2 TB
Networking	10Mb LAN, 100Mb LAN, GigE
RAM	1 GB
Power	AC 120/230 V (50/60 Hz)
System Requirements	Apple MacOS X 10.6, Apple MacOS X Lion 10.7, Apple OS X 10.8 Mountain Lion, Apple OS X 10.9 Mavericks, Apple OS X 10.10 Yosemite, Microsoft Windows Vista / 7 / 8 / 10, Apple OS X 10.11 El Capitan

Extended details

	General
Device Type	Personal cloud storage device
Host Connectivity	Gigabit Ethernet
Total Storage Capacity	4 TB
Installed Devices / Modules Qty	2 (installed) / 2 (max)
Width	9.906 cm
Depth	15.494 cm

Height	17.145 cm
Weight	1.6 kg
Enclosure Colour	Charcoal grey
Built-in Devices	Led panel
Processor / Memory	
Processors Installed	Marvell ARMADA 385 1.3 GHz
Number of Cores	Dual-Core
RAM	1 GB DDR3
Storage Controller	
Type	RAID
RAID Level	RAID 0, RAID 1, JBOD
Hard Drive	
Type	HDD - hot-swap - 3.5"
Capacity	2 x 2 TB
Networking	
Data Link Protocol	10Mb LAN, 100Mb LAN, GigE
Network / Transport Protocol	TCP/IP, NTP, iSCSI, FTP, SMB, DDNS
Remote Management Protocol	SNMP 2, HTTP, HTTPS, SSH
Network Services Compatibility	Microsoft Active Directory (AD), Apple Bonjour Protocol, DFS, Microsoft CIFS, Network File System (NFS), Apple File Protocol (AFP), Internet Storage Name Service (iSNS), Web-based Distributed Authoring and Versioning (WebDAV)
Features	Wake on LAN (WOL), IPv6 support, DFS support, backup server, SSH support, roaming function, iTunes server, Jumbo Frames support, FTP server, static IP mode, port forwarding, UPnP Media Server, Apple Time Machine compatible, dynamic IP mode, DHCP client, WebDAV server, cloud backup, SNMP support, Link Aggregation
Encryption Algorithm	256-bit AES
Compliant Standards	IEEE 802.1Q, DLNA CERTIFIED
Expansion / Connectivity	
Expansion Bays	2 (total) / 0 (free) x hot-swap - 3.5"
Interfaces	1 x Ethernet 1000Base-T - RJ-45 2 x USB 3.0
Miscellaneous	
Cables Included	1 x network cable
Features	Security lock slot (cable lock sold separately), built-in cooling fan, UPS support, scheduled power on/off, Full Volume Encryption
Compliant Standards	RoHS
Power	
Power Device	External power adapter
Voltage Required	AC 120/230 V (50/60 Hz)
Software / System Requirements	
Software Included	WD Sync, WD My Cloud, WD SmartWare Pro (10-users licence)

OS Required	Apple MacOS X 10.6, Apple MacOS X Lion 10.7, Apple OS X 10.8 Mountain Lion, Apple OS X 10.9 Mavericks, Apple OS X 10.10 Yosemite, Microsoft Windows Vista / 7 / 8 / 10, Apple OS X 10.11 El Capitan
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C

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