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Product Specification Sheet

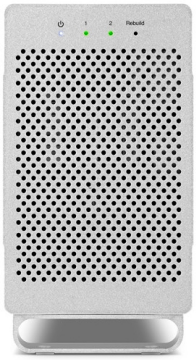
OWCMED3ER0GB

OWC Mecury Elite Pro Dual Performance RAID 2 Bay SATA Enclosure USB3.1 Gen1 & ESATA

Product Overview

OWC Mecury Elite Pro Dual Performance RAID 2 Bay SATA Enclosure USB3.1 Gen1 & ESATA, Transfer speeds up to 407MB/s, Second-generation aluminum design, Supports 2x 3.5" SATA 6Gb/s drives









Specifications

Overview:

OWC Mercury Elite Pro Dual Performance RAID Enclosure

- Mac / PC / USB3.1 Gen 1 / eSATA
- With USB 3.1 Gen 1 & eSATA

Professional Grade Solution
Mercury Elite Pro Dual is the best dual-drive hardware RAID solution for creative workflows, project archives, and system backups where reliability and versatile performance count. With two fast hard drives, easily configured in multiple RAID modes at the flick of an easy-access switch, Mercury Elite Pro Dual is built to seamlessly integrate with any work environment from high demand production studios to your home office.

The Hardware RAID Workhorse
Reliable hardware RAID maximizes the full potential of two 3.5" 7200RPM hard drives in the Mercury Elite Pro Dual. It comes

configured in high-speed RAID 0 mode for the maximum sustained throughput from your drives. With speeds up to 407MB/s, that's fast enough for HD video workflows. Configure the Mercury Elite Pro Dual in RAID 1 mode for the extra security of mirrored data, set up a span of the two drives, or use them independently.

Performance by Design
Mercury Elite Pro Dual features both high-speed USB 3.1 Gen 1 & eSATA ports to offer the connectivity and versatility to work with your current equipment at extreme speeds. A second-generation, free-flowing brushed-aluminum chassis with high-performance fan delivers cool, quiet operation. In addition, drive-activity LEDs give you an instant snapshot of the status of your RAID, and intelligent power management conserves energy and reduces wear by automatically spinning down the drives when inactive.

Features:

- Hardware RAID 0, 1, span, and independent modes
- Fast USB 3.1 Gen 1 & eSATA connectivity
- Accelerate your workflow with transfer speeds up to 407MB/s
- Second-generation aluminum design with low-decibel cooling fan

Specifications:

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Specifications	
Product Code	OWCMED3ER0GB
Software Requirements	OS
	USB 3.1 Gen 1
	OS X 10.6.8 or later
	Windows XP or later
	eSATA
	OS X 10.6.8 or later
	Windows XP or later
	Driver
	Driver not required for OS X
	Driver not required for Windows
Hardware Requirements	Minimum
	Mac or PC featuring USB 2.0 interface
	Recommended (Best Performance)
	Mac or PC with a USB 3.1 Gen 1 interface
	Mac or PC with an eSATA 6G interface
Bootability	Any Mac that supports booting via USB
	Any Mac that supports booting via eSATA
UASP (USB Attached SCSI Protocol) Compliant	Yes

Interface (Chipset)	(1) USB 3.1 Gen 1 (JMicron JMS562)
	(1) eSATA (JMicron JMS562)
	Interface Controller: ASMedia ASM1456B
Drive(s) Supported	(2) 3.5" SATA 6Gb/s drives
	SATA revision 3.0 (6Gb/s) compliant
	Compatible with SATA revisions 2.0 (3Gb/s) and 1.0 (1.5Gb/s)
Performance	USB 3.1 Gen 1
	401 MB/s Read
	407 MB/s Write
	eSATA
	412 MB/s Read
	407 MB/s Write
RAID Modes Supported	Hardware
	RAID 0, 1, SPAN, and Independent drive mode
Initial Configuration	Empty
Power	Power Supply
	External UL-listed universal auto-switching
	AC input: 100 ~ 240V, 50/60Hz
	DC output:, 12V @ 4A
	Replacement power supply sold separately
	Adapter plugs for international use sold separately
Environment	Environmental (Operating)
	Temperature (degreesF) 41 degrees - 107 degrees
	Temperature (degreesC) 5 degrees - 42 degrees
	Environmental (Non-Operating)
	Temperature (degreesF) &min, 40 degrees - 149 degrees
	Temperature (degreesC) &min, 40 degrees - 65 degrees
Height	135 mm (5.3 in)
Width	72 mm (2.8 in)
Length	226 mm (8.9 in
Weight (without drives)	1.3 kg (2.5 lbs.)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/OWCMED3ER0GB-OWC-Mecury-Elite-Pro-Dual-Performance-RAID-2-Bay-SATA-Enclosure-USB3-p-195806.php

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