

2.5in Black eSATA USB External Hard Drive Enclosure for SATA HDD

Product ID: SAT2510BU2E



This eSATA/USB External Hard Drive Enclosure transforms virtually any 2.5" SATA (SATA, SATA II, SATA III) hard drive or solid state drive (SSD) into a cost-effective portable storage solution.

Ideal for storing digital multimedia and other demanding applications, the 2.5" SATA hard drive enclosure connects to a host computer using USB 2.0 or eSATA with support for data transfer rates of up to 3Gbps (using eSATA) or 480Mbps (through USB 2.0). Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

A truly portable solution, the compact hard drive enclosure features lightweight yet durable aluminum construction, as well as a small form factor design that fits perfectly into your pocket or notebook bag when not in use. To eliminate the hassle of having to find a power outlet when you are ready to back up data or load your stored files, the USB/eSATA enclosure offers USB-powered operation, requiring no external power supply.

Certifications, Reports and Compatibility

Applications

- Create a fast, portable external storage solution for desktops, laptops or netbooks
- Add-on extra storage to almost any USB enabled computer system
- Backup important data to an external storage device
- Share large files between computers quickly and securely without a network
- Retrieve data from old SATA drive, or turn the unused drive into additional external storage space

Features

- SATA revision 2 compliant eSATA host interface, with supported transfer rates up to 3 Gbps
- High Speed USB 2.0 host interface, with supported transfer rates up to 480 Mbps
- Powered directly from the USB port
- Light-weight and durable aluminum chassis
- Power/Activity LED indicator
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" form factor SATA hard drives (HDD) or solid state drives (SSD)
- Plug-and-Play and Hot-Swap compatible
- Includes a protective carrying pouch

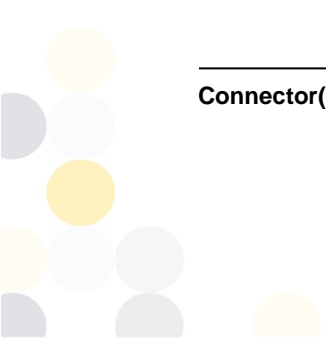
Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 2.0 & eSATA
Number of Drives	1
Drive Size	2.5in
Compatible Drive Types	SATA
Drive Installation	Fixed
Chipset ID	JMicron - JMB351

Performance

Maximum Data Transfer Rate	eSATA - 3Gbps USB 2.0 - 480Mbps
UASP Support	No
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives

Connector(s)



Connector Type(s)	eSATA (7 pin, Data) USB Mini-B (5 pin)
Drive Connectors	SATA Data & Power Combo (7+15 pin)

Software

OS Compatibility	OS independent; No software or drivers required
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Indicators

LED Indicators	Single LED, flashes to show drive activity
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Power

Power Source	USB-Powered
Input Voltage	5 DC
Center Tip Polarity	Positive
Plug Type	H

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	5~95% RH

Physical Characteristics

Color	Black
Material	Aluminum
Max Drive Height	0.4 in [9.5 mm]
Product Length	5.3 in [13.5 cm]
Product Width	2.8 in [70 mm]
Product Height	0.6 in [15 mm]
Weight of Product	3.2 oz [90 g]

Packaging Information

Package Length	7.7 in [19.5 cm]
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Package Width	6.1 in [15.5 cm]
Package Height	1.6 in [40 mm]
Shipping (Package) Weight	12.0 oz [340 g]

What's in the Box

Included in Package	2.5" SATA Enclosure
	USB Cable
	USB to DC Cable
	eSATA Cable
	Screws
	Screw Driver
	Travel Pouch
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

