2.5in eSATA USB External Hard Drive Enclosure for SATA HDD
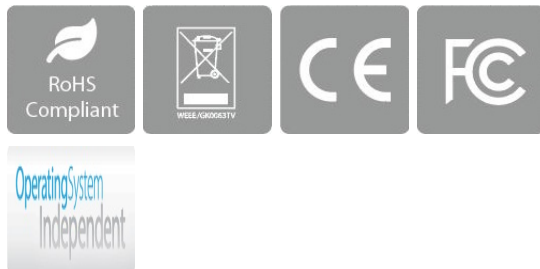
Product ID: SAT2510U2E

This eSATA/USB External Hard Drive Enclosure transforms virtually any 2.5in SATA (SATA, SATA II, SATA III) laptop hard drive or solid state drive (SSD) into the perfect portable storage solution!

Ideal for storing digital multimedia and other demanding applications, the external HDD enclosure lets you get the most out of your hard drive, connecting to a host computer using USB 2.0 (also backward compatible with USB 1.1)or eSATA, for maximum data transfer rates of up to 3Gbps (using eSATA). Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

A truly portable solution, SAT2510U2E 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. And, to eliminate the hassle of having to find a power outlet when you are ready to back up your data or load your stored files, the 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 - JM20316

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)	1 - eSATA (7 pin, Data)
	1 - USB Mini-B (5 pin)

Software

OS Compatibility	OS independent; No software or drivers required

Indicators

LED Indicators	1 - Single LED, flashes to show drive activity

Power

Input Voltage	5 DC

Physical Characteristics

Color	Silver
Material	Aluminum
Max Drive Height	0.4 in [9.5 mm]
Product Length	5.3 in [13.5 cm]
Product Width	2.8 in [7 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	3.2 oz [90 g]

Packaging Information

Package Length	7.7 in [19.5 cm]
Package Width	6.1 in [15.5 cm]
Package Height	1.6 in [40 mm]
Shipping (Package) Weight	0.7 lb [0.3 kg]

What's in the Box

Included in Package	1 - 2.5" SATA Enclosure
	1 - USB Cable
	1 - USB to DC Cable
	1 - eSATA Cable
	1 - Screws
	1 - Screw Driver
	1 - Travel Pouch
	1 - Instruction Manual

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