

3.5in USB 3.0 External IDE / SATA III Universal Hard Drive Enclosure - Portable External HDD

Product ID: UNI3510BMU32



The UNI3510BMU32 USB 3.0 IDE/SATA Hard Drive Enclosure lets you connect almost any 3.5in hard drive (HDD) through an available USB port. The enclosure delivers optimal performance with a USB 3.0 connection, but is backward compatible with USB 2.0/1.1 host connections as well.

This Hybrid 3.5" enclosure works with IDE 66/100/133 and SATA I/II/III hard drives, ensuring compatibility with virtually any 3.5in hard drive. Large capacity drives (tested with up to 4TB) can be used to greatly enhance your computer's storage/backup capabilities.

The HDD enclosure supports full SuperSpeed USB 3.0 data transfer speeds up to 5 Gbps - 10x faster than the USB 2.0 standard, and is backward compatible with older USB connections.

The UNI3510BMU32 features high quality aluminum construction, and is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Turn an old SATA or IDE (PATA) hard drive into a portable, external storage solution for use with desktops, laptops or netbooks
- Add external storage to any USB enabled computer system
- Backup data to an external storage device for archiving or freeing up space
- Upgrade from an existing USB 2.0 drive enclosure to a faster USB 3.0 enclosure

Features

- Accepts either SATA or IDE (PATA) drives
- SuperSpeed USB 3.0 compliant host interface supporting data transfer rates up to 5Gbps
- Compatible with SATA 1.5/3.0/6.0 Gbps or IDE 66/100/133 Mbps hard drives
- Supports 3.5" form factor hard drives
- Plug-and-Play and Hot-Swap compatible
- Light-weight and durable aluminum enclosure
- Power/Activity LED indicator

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.0
Number of Drives	1
Drive Size	3.5in
Compatible Drive Types	SATA & IDE
Drive Installation	Fixed
Number of internal 3.5 inch bays	1
Chipset ID	JMicron - JMS539B JMicron - JMD330

Performance

Maximum Data Transfer Rate	5 Gbps
Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	No
Type and Rate	SATA II (3 Gbps)
Hardware Raid Supported	No



Max Drive Capacity Currently tested with up to 4TB 7200 RPM hard drives

Connector(s)

Drive Connectors	IDE (40 Pin, EIDE/PATA)
	LP4 (4 pin; Large Drive Power)
	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB Type-B (9 pin) USB 3.0

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

System and Cable Requirements	Available USB port
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Indicators

LED Indicators	Power / Activity
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6 A
Output Voltage	12V DC
Output Current	2 A
Center Tip Polarity	Positive
Plug Type	M

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 65C (14F to 149F)
Humidity	Operation Humidity: 10% ~ 90% RH Storage Humidity: 5% ~ 95% RH



Physical Characteristics

Color	Black
Material	Aluminum
Product Length	7.6 in [19.3 cm]
Product Width	1.2 in [31 mm]
Product Height	4.4 in [11.3 cm]
Weight of Product	11.3 oz [320 g]

Packaging Information

Package Length	10.2 in [26 cm]
Package Width	5.2 in [13.2 cm]
Package Height	4.1 in [10.5 cm]
Shipping (Package) Weight	30.5 oz [863 g]

What's in the Box

Included in Package	USB 3.0 to IDE / SATA II Hard Drive Enclosure
	3 ft USB 3.0 Cable
	Universal Power Adapter (NA / UK / EU)
	Product Manual
	Screw Kit
	HDD Stand
	IDE Daughter Board

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

