

## 2.5in USB 3.0 External SATA III SSD Hard Drive Enclosure with UASP – Portable External HDD

Produkt ID: S2510BPU33



The S2510BPU33 USB 3.0 Hard Drive Enclosure with UASP lets you connect a 2.5in SATA III hard drive (HDD) or solid state drive (SSD) 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.

Enhanced with UASP (USB Attached SCSI Protocol), this 2.5" SATA III enclosure performs up to 70% faster than conventional USB 3.0 when paired with a UASP-enabled host controller. Using a more efficient protocol than the traditional USB BOT (Bulk-Only Transport), UASP reduces latency, significantly increasing transfer speeds and reducing processor usage to utilize the full potential of your SATA III hard drives. See our UASP testing results below for further details.

With support for SATA I/II/III, and large capacity drives (tested up to 1TB) this HDD enclosure is compatible with virtually any 2.5in SATA hard drive, and greatly increases the storage/backup capabilities of your computer.

For added portability the USB 3.0/SATA III enclosure features tool-less HDD installation, and requires no external power adapter.

To ensure compatibility with your computer system, the S2510BPU33 supports all of the leading operating systems, including: Microsoft Windows® (8/7/Vista/XP/Server 2008/Server 2003), Apple® OSX (10.9/10.8/10.7/10.6), Linux, and Google Chrome OS™.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

UASP is supported in Windows 8, Mac OSX (10.8 or above), and Linux. In testing UASP performs with a 70% faster read speed and 40% faster write speed over traditional USB 3.0 at peak performance.

At the same peak in testing UASP also shows an 80% reduction in required processor resources.

<h6>Testing results were obtained using an Intel® Ivy Bridge system, a UASP enabled StarTech.com Enclosure, and a SATA III solid state drive.</h6>

## Certifikat, rapporter och kompatibilitet

### Användning

- Take advantage of new laptops and desktops with USB 3.0 connectivity
- Create a fast, portable external storage solution for desktops, laptops or netbooks
- Upgrade from a USB 2.0 drive enclosure to faster USB 3.0
- Add-on extra storage to almost any USB enabled computer system
- Back up important data to an external storage device
- Share large files between computers quickly and securely without a network
- Retrieve data from SATA drive, or turn the unused drive into additional external storage space

### Funktioner

- Compliant with USB Attached SCSI Protocol (UASP) Transport Specifications
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Tool-less installation
- Powered directly from the USB port
- Compatible with USB revision 3.0/2.0/1.1 (5 Gbps/480 Mbps/1.5 Mbps)
- Power/Activity LED indicator
- Plug-and-Play and Hot-Swap compatible

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#### Hårdvara

Garantipolicy	2 Years
Fläkt(ar)	Nej
Gränssnitt	USB 3.0

Antal enheter	1
Enhetsstorlek	2.5in
Enhetsstyp	SATA
Enhetsinstallation	Fixerad
Chipset-ID	ASMedia - ASM1053

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#### Prestanda

Typ och hastighet	USB 3.0 - 5 Gbit/s
UASP-stöd	Ja
Typ och hastighet	SATA III (6 Gbps)
RAID	Nej
Maximal enhetskapacitet	Currently tested with up to 1TB 5400 RPM hard drives

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#### Kontakt(er)

Enhetskontakter	SATA data- & ström-kombo (7+15-stifts)
Värdkontakter	USB 3.0 Micro-B (10-stifts, SuperSpeed)

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#### Mjukvara

OS-kompatibilitet	OS independent; No software or drivers required
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#### Särskilda anmärkningar/krav

System- och kabelkrav	Available USB port
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#### Indikatorer

LED-indikatorer	Power & Activity
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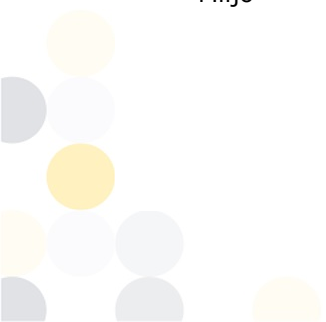
#### Ström

Power Source	Strömförsörjd via USB
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#### Miljö

Luftfuktighet	Operation Humidity: 10% ~ 90% RH Storage Humidity: 5% ~ 95% RH
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Utseende

Färg	Svart
Kabinetttyp	Av plast
Maximal enhetshöjd	0.4 in [9.5 mm]
Produktlängd	5.2 in [13.2 cm]
Produktbredd	3.5 in [88.0 mm]
Produkt höjd	0.6 in [15 mm]
Produktvikt	2.5 oz [72 g]

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Förpackning

Package Length	6.9 in [17.5 cm]
Package Width	5.3 in [13.5 cm]
Package Height	1.7 in [42 mm]
Fraktvikt (förpackning)	6.7 oz [190 g]

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Vad det är i lådan

Ingår i paketet	2.5" USB 3.0 to SATA III HDD Enclosure
	HDD Pad
	18" USB 3.0 Cable
	Product Manual

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\* Produkters utseende och specifikationer kan komma att ändras utan förvarning.

