

USB 3.0 SATA Hard Drive Docking Station SSD / HDD with integrated Fast Charge USB Hub and UASP For SATA 6 Gbps - White

Product ID: SDOCKU33HW



The SDOCKU33HW USB 3.0 Dock with Fast Charge USB hub lets you easily connect and swap 2.5in or 3.5in SATA III hard drives (HDD) and solid state drives (SSD) through an available USB port. The enclosure supports UASP and delivers optimal performance with a USB 3.0 connection, but is also backward compatible with USB 2.0/1.1 host connections.

The Hard Drive Dock features a built-in 3-port USB 3.0 Hub that enables you to connect up to 3 additional USB 3.0 devices to your computer through the same USB host connection. One of the ports on the hub also has Fast Charging capabilities, that charges iPad's and other mobile devices as effectively as through a wall plug. This Fast Charge Port has been specially designed for compatibility with a wide range of tablets and smartphones.

With support for UASP, the dock performs up to 70% faster than conventional USB 3.0, when paired with a UASP-enabled host controller to utilize the full potential of your SATA III hard drives. Please see our UASP testing results below for further details.

With support for SATA I/II/III, large capacity drives (tested up to 4TB), and 2.5in or 3.5in hard drives this HDD/SSD docking station is compatible with virtually any SATA hard drive, and greatly increases the storage/backup capabilities of your computer. Plus, the dock features configurable power management, which reduces energy consumption and helps extend the life of your drives by avoiding unnecessary access..

Extend the value of this hard drive docking station further with the addition of our SATA to IDE Hard Drive Adapter (SAT2IDEADP), allowing easy insertion of any 2.5 or 3.5in. IDE hard drive into a SATA hard drive dock.

To ensure compatibility with your computer system, the SDOCKU33HW 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.

With uniform white design and sleek silver trim, the SDOCKU33HW will look great with your Apple Mac , and is backed by a 2-year StarTech.com 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.

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

Certifications, Reports and Compatibility

Applications

- Data recovery specialists who need quick access to drives to recover/retrieve data
- Backup data quickly to an external data archiving
- Technicians who regularly test or benchmark different hard drives and need to swap between them
- System administrators who need quick access to drives for imaging
- IT professional that need to charge tablets and Smart phone devices

Features

- Supports 2.5in and 3.5in form factor SATA hard drives (HDD) and solid state drives (SSD)
- UASP Compliant
- Built-in USB 3.0 Hub with Fast Charging Port
- SuperSpeed USB 3.0 compliant host interface, with up to 5 Gbps of data bandwidth
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Stylish full white design with silver trim
- Plug-and-Play and Hot-Swap compatible
- Configurable power management

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.0
Number of Drives	1

Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Drive Installation	Removable
Chipset ID	VIA/VLI - VL812 ASMedia - ASM1053 - 6G

Performance

Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
Type and Rate	SATA III (6 Gbps)
Max Drive Capacity	Currently tested with up to 4TB 7200 RPM 3.5" hard drives and 1TB 7200 RPM 2.5" hard drives

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB Type-B (9 pin) USB 3.0 USB Type-A (9 pin) USB 3.0 (5 Gbps) USB 3.0 A (Fast-Charge, 9 pin)

Software

OS Compatibility	OS independent; No software or drivers required
Microsoft WHQL Certified	Yes

Special Notes / Requirements

Note	Note: Certain devices may not support charging and syncing simultaneously. In these instances disconnect the device, and set the charge only switch to "on", then reconnect the device.
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Indicators

LED Indicators	Power/Activity
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Power

Power Source	AC Adapter Included
Input Voltage	110V-240V AC



Input Current	1A
Output Voltage	12V DC
Output Current	3A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	36

Environmental

Operating Temperature	5C to 35C (41F to 95F)
Storage Temperature	-20C to 50C (-4F to 122F)
Humidity	20%RH ~ 80%RH

Physical Characteristics

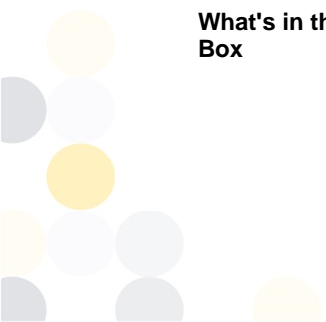
Color	White & Silver
Material	Aluminum and Plastic
Product Length	5.1 in [13.0 cm]
Product Width	2.8 in [72.0 mm]
Product Height	2.2 in [55.0 mm]
Weight of Product	12.4 oz [350.0 g]

Packaging Information

Package Length	5.5 in [14.0 cm]
Package Width	3.5 in [90.0 mm]
Package Height	5.6 in [14.3 cm]
Shipping (Package) Weight	22.6 oz [640.0 g]

What's in the Box

Included in Package	Universal Power Adapter
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HDD Dock

USB 3.0 Cable (1m)

Instruction Manual

Power Cords (NA/UK/EU)

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

