

Single Bay USB 3.0 to SATA Hard Drive Docking Station, USB 3.0 (5 Gbps) Hard Drive Dock, External 2.5/3.5" SATA I/II/III HDD/SSD Docking Station, Top-Loading Hard Drive Bay

Product ID: SDOCKU33BV



The SDOCKU33BV UASP-enabled USB 3.0 docking station makes it easy for you to connect and swap 2.5in or 3.5in SATA III hard drives (HDD) and solid state drives (SSD) through an available USB port. 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.

With support for large capacity SATA I/II/III drives (tested up to 4TB), and 2.5in or 3.5in drives this HDD/SSD docking station is compatible with virtually any SATA drive, and greatly increases the storage/backup capabilities of your computer.

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 SDOCKU33BV 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.

The SDOCKU33BV 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

- Add quick access to drives for data recovery or retrieval.
- Backup data quickly to an external data archiving
- Test or benchmark different hard drives and swap between them
- Quickly access drives for imaging

Features

- HARD DRIVE DOCKING STATION: This single-bay hard drive docking station enables access to a 2.5/3.5" SATA drive for file backup, imaging, and data transfer over USB 3.2 Gen 1 (5 Gbps)
- DRIVE COMPATIBILITY: Supports 2.5/3.5" SATA HDDs and SSDs of any capacity; OS Independent; IDE (SAT2IDEADP), mSATA (SAT2MSAT25), & M.2 SATA (SAT32M225) adapters sold separately
- PERFORMANCE: Toolless top-loading design enables quick hot-swapping of idle drives; Backwards compatible with previous SATA & USB versions; No software / drivers required
- SPECS: Single-Bay Hard Drive Dock; SATA I/II/III; USB 3.2 Gen 1 (5 Gbps) Host Connection; Toolless Design; Top-Loading Drive Bay; Power and Activity LED Indicators; Includes 3ft USB 3.2 (5 Gbps) Type-A Cable and Universal Power Adapter
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this Single-Bay Hard Drive Dock is backed for 2 years, including free lifetime 24/5 multilingual technical assistance

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.2 Gen 1 (5Gbps)
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA

Drive Installation	Removable
Chipset ID	ASMedia - ASM1053 - 6G
Connector(s)	
Drive Connectors	1 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)
Software	
OS Compatibility	OS independent; No software or drivers required
Microsoft WHQL Certified	Yes
Indicators	
LED Indicators	1 - Power/Activity
Power	
Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Output Voltage	12V DC
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	Black
Product Length	5.5 in [13.9 cm]
Product Width	3.6 in [9.1 cm]
Product Height	2.0 in [5.2 cm]
Weight of Product	11.2 oz [318.0 g]
Packaging Information	
Package Quantity	1

Package Length	6.7 in [17.0 cm]
Package Width	6.5 in [16.5 cm]
Package Height	3.7 in [9.4 cm]
Shipping (Package) Weight	1.4 lb [0.6 kg]

What's in the Box

Included in Package	1 - USB 3.0 SATA hard drive docking station
	1 - USB 3.0 Cable
	1 - Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand
	1 - Instruction Manual

Warranty Information

Warranty	2 Years
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**Product appearance and specifications are subject to change without notice.*

