

USB to SATA External Hard Drive Docking Station for 2.5in SATA HDD

Product ID: SATDOCK25U



The SATDOCK25U Hard Drive Docking Station provides full, instant access to any 2.5in SATA (SATA, SATA II, SATA III) hard drive or solid state drive - without having to mount the hard drive in a computer or install it in an enclosure!

This highly compact HDD dock offers the portability needed to add simple external storage to virtually any USB-capable computer, making it a definite asset to have on hand to connect external (bare) hard drives even in mobile computing applications. Plus, it's small form factor design requires minimal space on a desktop or work bench. Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

Simply insert a 2.5in SATA hard drive or SSD into the dock, then connect the hard drive dock to a host computer through USB 2.0. To uninstall or swap the hard drive, simply disconnect the USB cable and remove the drive from the dock!

In addition to providing a fast convenient way to access or recover data from a mobile 2.5in drive this dock is completely USB powered, so no power adapter is required. The HDD Dock supports plug and play hard drive installation on most operating systems, and offers data transfer speeds of up to 480Mbps - a convenient alternative to external hard drive enclosures that saves the time needed to prepare the drive for conventional installation.

Certifications, Reports and Compatibility

Applications

- Access spare or removed 2.5" drives quickly to retrieve data from
- Data recovery specialists who need quick access to drives for imaging
- Backup data quickly to an external drive for archiving

- Technicians who regularly test or benchmark different hard drives and need to swap between them

Features

- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Built-in rotating stand
- Plug-and-Play and Hot-Swap compatible
- High Speed USB 2.0 compliant host interface, with support for transfer rates up to 480 Mbps
- Powered directly from the USB port
- Support for 2.5" form factor hard drives (HDD) or solid state drives (SSD)
- Power/Activity LED

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 2.0
Number of Drives	1
Drive Size	2.5in
Compatible Drive Types	SATA
Chipset ID	JMicron - JM20329

Performance

Type and Rate	USB 2.0 - 480 Mbit/s
UASP Support	No
Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB Mini-B (5 pin)

Software



OS Compatibility	OS independent; No software or drivers required
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Indicators

LED Indicators	Blue - Solid for power, blinking for Activity
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Environmental

Operating Temperature	5C to 80C (41F to 176F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	90% RH

Physical Characteristics

Color	Black
Material	Plastic
Max Drive Height	0.4 in [9.5 mm]
Product Length	3.2 in [82.0 mm]
Product Width	1.0 in [25.0 mm]
Product Height	1.4 in [36.0 mm]
Weight of Product	1.1 oz [30.0 g]

Packaging Information

Package Length	5.7 in [14.4 cm]
Package Width	6.8 in [17.2 cm]
Package Height	1.3 in [32.0 mm]
Shipping (Package) Weight	4.4 oz [126.0 g]

What's in the Box

Included in Package	2.5in SATA Hard Drive Dock
	USB mini-B Y Cable
	Instruction Manual



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

