ComX Computers
Product Specification Sheet

MR-i795SP

iCYDOCK mb795SP flexidock

Product Overview

iCYDOCK mb795SP flexidock, blacK - for 2.5"+3.5" SATA6G HDD in 5.25" bay, anti-dust covers, power+hdd activity LEDs



Specifications

Overview:

The ICY DOCK flexiDOCK MB795SP-B combines a 3.5" and 2.5" hot-swappable HDD or SSD drive bay into a single external 5.25" bay. The tray-less design makes it hassle-free to install or remove 2.5" or 3.5" HDD/SSDs, simply slide in a bare drive and it's connected, there's never a need for tools or screws. When you're ready to eject your drive, the recessed front housing makes it easy to pull out your drive by hand, improving reliability with the simple and convenient design. Individual power switches let you shut down your drives with a single switch, protecting them from viruses and letting you select which drive to boot from by completely cutting power from the drives so they cannot be accessed until you are ready to use them.

Features:

- Compatible with any standard 5.25" external bay
- Fits 1x 3.5" SATA HDD and 1x 2.5" SATA HDD/SSD (up to 9.5mm height while 3.5" drive is in use)
- Dual-purpose drive guiding mechanism & stabilizer
- Retractable dust cover to protect the internal connectors from dust buildups
- Tray-less, screw-less, door-less drive installation
- Both bays are powered by a single 15-pin SATA power connector
- Cool blue drive activity LED for each bay, solid blue for power, flashing blue for drive activity
- Front-access power switches for each bay, physically disconnect power without removing drive
- Ideal storage upgrade kit for small-form-factor systems with limited expansion space such as compact gaming PCs, Media center PCs, HTPCs, in-vehicle computers and home servers
- Supports SATA data and power cables with locking latch designs

Made for Space Saving
Designed with versatility in mind, perfect for media & home theater PCs, in-vehicle systems, computer repair shops, and forensic systems. flexiDOCK makes it easy to connect any 2.5" or 3.5" SATA SSD/HDD whether you're an IT professional testing many drives regularly or adding additional storage to a home PC.

Hassle-Free Swapping

Adding a 2.5" and 3.5" HDD / SSD has never been easier than with the flexiDOCK, simply press in any bare drive and you're ready to go. The recessed front panel is designed to make removing either drive as convenient as possible, simply grab the bare 3.5" drive from the sides and pull to eject. The 2.5" drive sticks out from the enclosure slightly to allow easier grip when pulling out the 2.5" drives with your fingers, making it an ideal hot-swappable drive docking station for your HDD or SSD.

Safety Enhanced Drive Guiding Mechanism
Installing a 2.5" or 3.5" drive is aided by the dual-action drive guiding mechanism and stabilizer. This ensures that the drive maintains a firm and reliable connection to the internal SATA connector, and protects against damage if the system is bumped.

Packed with Features
To know when your drive is powered on or in use, an individual LED status light is included for both the 2.5" and 3.5" drive bay. A solid blue light indicates the device has power, and a flashing blue light is shown when the drive is in use. Each drive bay has its own power switch, allowing you to physically cut power to either drive without having to fully remove it from the flexiDOCK. This reduces wear on the internal connectors due to constant swaps, and lets you keep your most sensitive data in cold storage until it is needed. For additional protection, the flexiDOCK MB795SP-B supports both 7-pin SATA data and 15-pin SATA power cables with locking latches, so you'll never have to worry about cables accidentally disconnecting from your enclosure. Once these cables are connected, they'll lock into place and stay that way. The metal outer chassis provides maximum longevity and protection for your sensitive data, and the strong ABS plastic internals allow the drive stability system to be flexible without sacrificing strength. Ventilation holes are amply placed throughout the enclosure maintain optimal temperatures whether you're using just the 3.5" drive, just the 2.5" drive, or both. The wide open front panel and the rear vent holes work with your computers fans to remove heat and keep your drives cool. To take full advantage of larger mechanical HDDs, flexiDOCK supports full-height 15mm 2.5" drives when the 3.5" bay is not in use. When using a 3.5" and a 2.5" drive, the 2.5" bay still supports most 2.5" HDDs and SSDs available, up to 9.5mm in height. To prevent the buildup of dust, which can clog internal connectors and inhibit airflow, a retractable dust cover is installed to protect the 3.5" bay. The retractable dust cover is easily pushed in when a 3.5" drive is installed.

Specifications:

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Specifications	
Product Code	MR-i795SP
Product Name	Tray-less 2.5" and 3.5" SATA SSD/HDD Docking Enclosure for External 5.25" Drive Bay
Model Number	MB795SP-B
Color	Black
Support Drive Size	1 x 2.5" SSD/HDD & 1 x 3.5" HDD
Compatible Drive Type	SATA
Number of Drives	2
Max Drive Height	1 x 2.5" up to 9.5mm (No height limit when installed alone)
	1 x 3.5" HDD up to 26.1mm height
Drive Bay	1 x external 5.25" drive bay
Host Interface	2 x SATA 7pin
Power Input	1 x 15 pin SATA power connector
Transfer Rate	Up to 6Gbps (Depending on hard drive speed)
Support HDD Capacity	No Limitation

Drive Cooling	Metal heat dispersion
Structure / Material	Metal and plastic
Support Hot-Swap	Yes
Product Dimension (W x H x D)	145.8 x 41.3 x 170.6mm
Product Net Weight	348g
Package Gross Weight	416.6g
Drive Activity LED Indication	Drive power: solid blue; HDD access: flashing blue
Package contents	Device, user manual, screws
SATA Connector Insertion Rate	10, 000
Humidity	5%~65% RH
Operating Temperature	0 degreesC to 60 degreesC (32 degreesF to 140 degreesF)
Storage Temperature	-35 degreesC to 70 degreesC (-31 degreesF to 158 degreesF)
Compliance	CE, RoHS, REACH

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/MR-i795SP-iCYDOCK-mb795SP-flexidock-p-224253.php

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