

M.2 SATA SSD to 2.5in SATA Adapter - M.2 NGFF to SATA Converter - 7mm - Open-Frame Bracket - M2 Hard Drive Adapter

Product ID: SAT32M225



Vastly increase the performance of your system by adding the speed of an M.2 SATA SSD in any 2.5" SATA application, with this M.2 SATA SSD to 2.5in SATA adapter.

Utilize the full potential of your SATA III controller, with an M.2 SATA SSD, reducing your data transfer bottleneck with file transfer speeds up to 6Gbps. This M.2 SATA NGFF to SATA adapter can also save you money by reducing your power consumption over regular platter drives.

This M.2 SATA to 2.5 in. SATA adapter offers a fast an easy setup with no drivers to install. The mounting hardware is also included with the M.2 SATA SSD to SATA adapter for a quick installation.

The M.2 SATA SSD to 2.5 in. SATA converter helps protect the health of your drive with an open-frame design that maximizes heat dissipation.

SAT32M225 is backed by a StarTech.com 2-year warranty, and lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Turn an unused M.2 (NGFF) drive into a regular 2.5in SATA solid state drive
- Retrieve/backup data from an M.2 (NGFF) drive with a standard SATA computer
- Access M.2 (NGFF) drives from an external source, such as a SATA drive enclosure or docking station

Features



- Open-frame steel mounting bracket
- Supports 7mm or larger 2.5" SATA bays
- Supports B key M.2 SATA SSDs
- Support for SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- 2.5in SATA form factor housing
- Supports full length M.2 SSD Solid State Drives (2230, 2242, 2260, 2280)
- Not compatible with M.2 NVMe or AHCI PCI-Express SSDs

Hardware		
	Warranty	2 Years
	Interface	SATA
	Number of Drives	1
	Compatible Drive Types	M.2 (SATA, B-Key, NGFF)
	Drive Installation	Fixed
	Supported Drive Height(s)	2230
		2242
		2260
		2280
Performance		
	Maximum Data Transfer Rate	6 Gbps
	Type and Rate	SATA III (6 Gbps)
	Hardware Raid Supported	Νο
	Hot Swap Capability	No
	General Specifications	Not compatible with M.2 NVMe or AHCI PCI-Express SSD

Connector(s)



	Drive Connectors	M.2 (SATA, B-Key, NGFF)
	Host Connectors	SATA Data & Power Combo (7+15 pin)
Software	OS Compatibility	OS independent; No software or drivers required
Environmental	Operating Temperature	-40C to 85C (-40F to 185F)
Physical Characteristics		
	Product Length	3.9 in [100 mm]
	Product Width	2.8 in [70 mm]
	Product Height	0.3 in [7 mm]
	Weight of Product	1.3 oz [36 g]
Packaging Information		
	Package Length	5.7 in [14.5 cm]
	Package Width	6.9 in [17.5 cm]
	Package Height	1.3 in [32 mm]
	Shipping (Package) Weight	3.6 oz [102 g]
What's in the Box		
	Included in Package	M.2 NGFF SSD to 2.5in SATA SSD Converter
		Mounting screw kit
		Installation manual

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