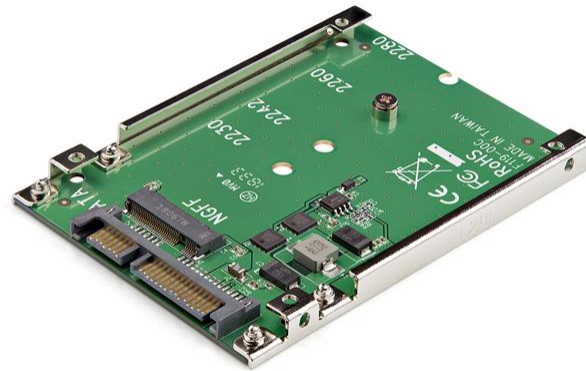


M.2 SSD to 2.5in SATA Adapter Converter

Product ID: SAT32M225



Vastly increase system performance by adding the speed of an M.2 SSD in any 2.5" SATA application, with the SAT32M225 M.2 SSD to SATA adapter.

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

Help protect the health of your drive with an open-frame design that maximizes heat dissipation.

The 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

- Supports 7mm or larger 2.5" SATA bays
- 2.5in SATA form factor housing

- Open-frame steel mounting bracket
- Support for SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- Supports full length M.2 SSD Solid State Drives (2230, 2242, 2260, 2280)
- Supports B key M.2 SSDs
- 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	No
Hot Swap Capability	No
General Specifications	Not compatible with M.2 NVMe or AHCI PCI-Express SSDs

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
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Environmental

Operating Temperature	-40C to 85C (-40F to 185F)
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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.*

