

Easy Upgrade. Smart Reuse.

M.2 SSD Enclosure Kit

CM42/80

Transcend's CM42 and CM80 are enclosures in different form factors designed specifically for M.2 SATA SSDs. By following the step-by-step installation guide, you can transform an M.2 SATA SSD into a portable USB 3.1 Gen 1 external drive, maximizing utilization.



Sleek, pocketable design

Transcend's M.2 SSD enclosure features a lightweight aluminum construction, making it both portable and durable while you are on the move. A LED indicator lets you know when the drive is in use.



USB Type-A and Type-C supported

To accommodate devices with different USB ports, the M.2 SSD enclosure is engineered to convert to a USB Type-C port, offering flexibility of being used on different platforms with either USB Type-A or Type-C port.



Enhanced performance with UASP

The M.2 SSD enclosure uses the USB 3.1 Gen 1 interface incorporated with UASP (USB Attached SCSI Protocol) that makes transfer speeds faster than with a sole USB 3.0 interface when used with a UASP-enabled host computer.





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Features

- USB 3.1 Gen 1 interface with the support of UASP
- Lightweight yet durable aluminum construction
- TS-CM80S is for M.2 Type 2280, Type 2260 and Type 2242, while TS-CM42S is for M.2 Type 2242
- USB Type-A and Type-C supported
- · All-inclusive package

Specifications

Appearance	
Dimensions (Max.)	CM42: 81.41 mm x 33.6 mm x 7.5 mm (3.21" x 1.32" x 0.30") CM80: 120.16 mm x 33.6 mm x 7.5 mm (4.73" x 1.32" x 0.30"
Weight (Max.)	CM42: 29 g (1.02 oz) CM80: 41 g (1.45 oz)
Interface	
USB Type	USB Type C to USB Type A
Connection Interface	USB 3.1 Gen 1
Bus Interface	SATA III 6Gb/s
Operating Environm	ent
Operating Temperature	0°C (32°F) ~ 70°C (158°F)
Storage Temperature	-40°C (-40°F) ~ 85°C (185°F)
Operating Voltage	5V
Note	The M.2 SSD Enclosure Kit is not compatible with PCI-Express M.2 SSDs.
Warranty	
Certificate	CE/FCC/BSMI
Warranty	Two-year Limited Warranty
Package	
Package Contents	Enclosure/M.2 adapter/Type-C to Type-A USB cable (45cm) Metal plate/Aluminum sticker/Screwdriver/Mounting screws Copper nut (CM80 only)

Ordering Information

TS-CM42S

TS-CM80S

A USB Type-C to Type-A cable is included. Users will need to provide their own adapter or compatible cable to attach the M.2 SSD enclosure to USB Type-C devices.

Product specifications are subject to change without notice. Pictures shown may differ from actual products. When used as a storage capacity unit, one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on operating environment.