

M.2 External Storage

MS11

10Gb/s SuperSpeed USB 3.1 Type-C to NVMe M.2 SSD enclosure

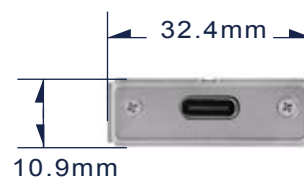
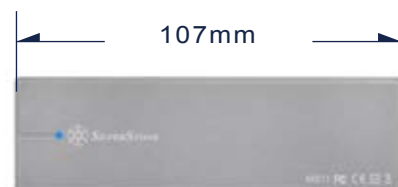


- Latest USB 3.1 Gen 2 interface up to 10Gb/s super speed transfer rate
- Support various lengths of M.2 SSD (22x42mm, 22x60mm, 22x80mm)
- Supports TRIM to the SSD
- Supports PCI Express Rev 3.1a
- Supports NVM Express 1.3
- Supports USB Attached SCSI Protocol(UASP) Specification Rev. 4
- Aluminum alloy case and built-in thermal pad
- No driver installation required



Specification

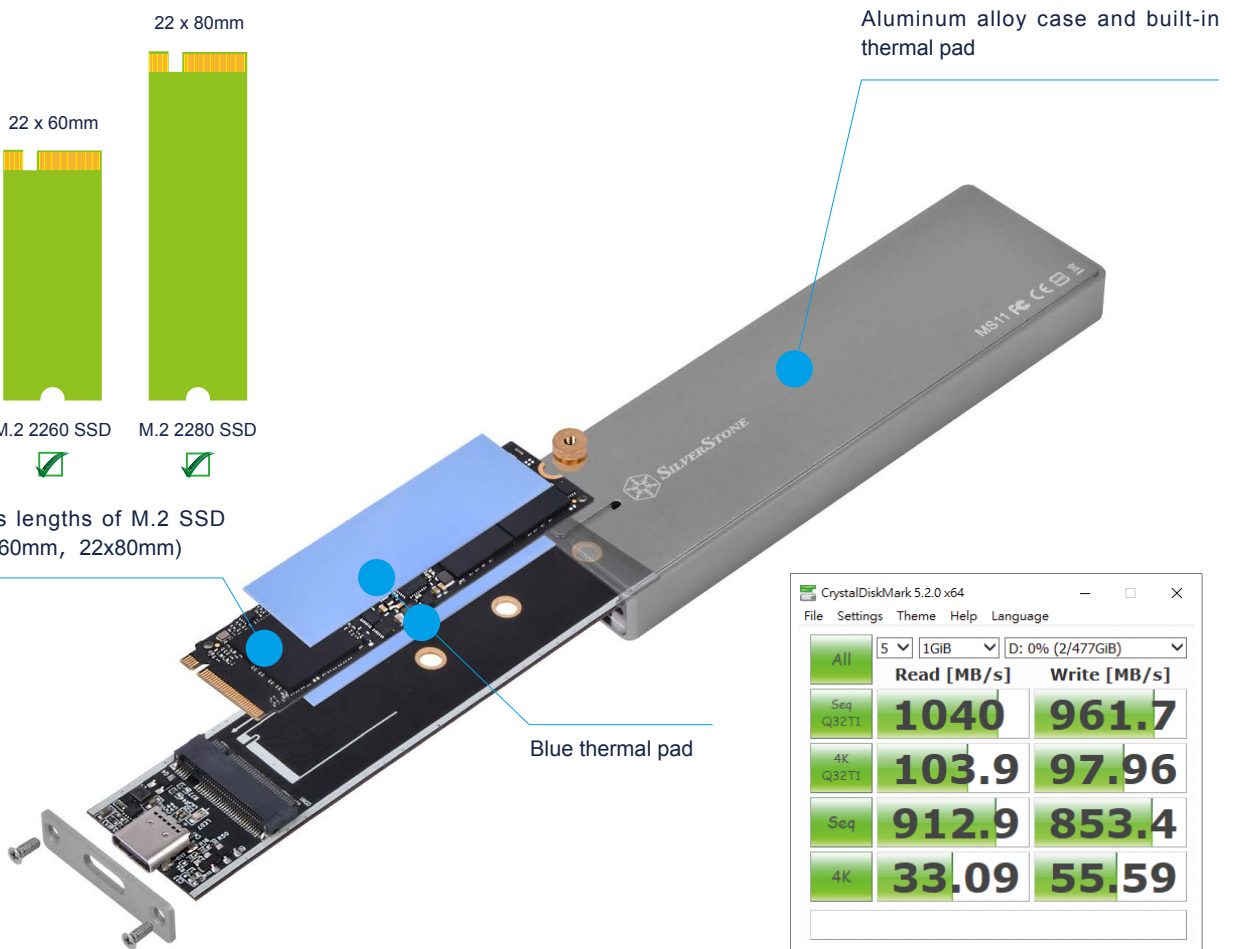
Model No.	SST-MS11
Color	Charcoal
Material	Aluminum
Application	USB 3.1 Type-C NVMe M.2 SSD enclosure
Controller	JMicron JMS583
Drive interface	PCIe Gen3 x 2
Transfer interface	10Gb/s USB 3.1 Type-C
LED indicator	Solid Blue: Powered Blinking Blue: Reading / writing
USB cable length	300mm
Net weight	53g
Size	107 mm (W) x 10.9 mm (H) x 32.4 mm (D)
Thermal pad	
Thermal conductivity	1.5W/m.k
Operating Temp	-40 °C ~ 220 °C
Thermal pad thickness	0.5mm, 1.5mm
Dimension	Blue thermal pad 1 : 60 mm (W) x 0.5 mm (H) x 20mm (D), 1.4g Blue thermal pad 2 : 60 mm (W) x 1.5 mm (H) x 20mm (D), 4.2g



SPECIAL FEATURES



Support various lengths of M.2 SSD (22x42mm, 22x60mm, 22x80mm)



CrystalDiskMark 5.2.0 x64			
File Settings Theme Help Language			
All	5	1GiB	D: 0% (2/477GiB)
	Read [MB/s]	Write [MB/s]	
Seq Q32T1	1040	961.7	
4K Q32T1	103.9	97.96	
Seq	912.9	853.4	
4K	33.09	55.59	

With M.2 SSD-Samsung 960 PRO 512G

SilverStone's MS11 is an USB 3.1 Gen2 Type-C enclosure made for NVMe M.2 solid state drives that is capable of reaching up to 10Gb/s of transfer rate. With its aluminum alloy case and built-in thermal pad, it's designed to cool installed M.2 SSD for optimal performance while in operation. For those looking for the fastest external storage solution in USB thumb drive size that can also be upgraded over time, the MS11 is a great foundation.

