



Qoltec Enclosure for M.2 SSD | NVME | PCI-E | USB-C

Product code: 50312

This portable enclosure for M.2 NVMe PCIe SSDs allows you to quickly connect the drive to a computer, laptop or other compatible device via a USB-C port. The USB 3.1 Gen 2 standard provides data transfer speeds of up to 10 Gb/s, and the Plug & Play feature allows you to use the device without installing any additional drivers.

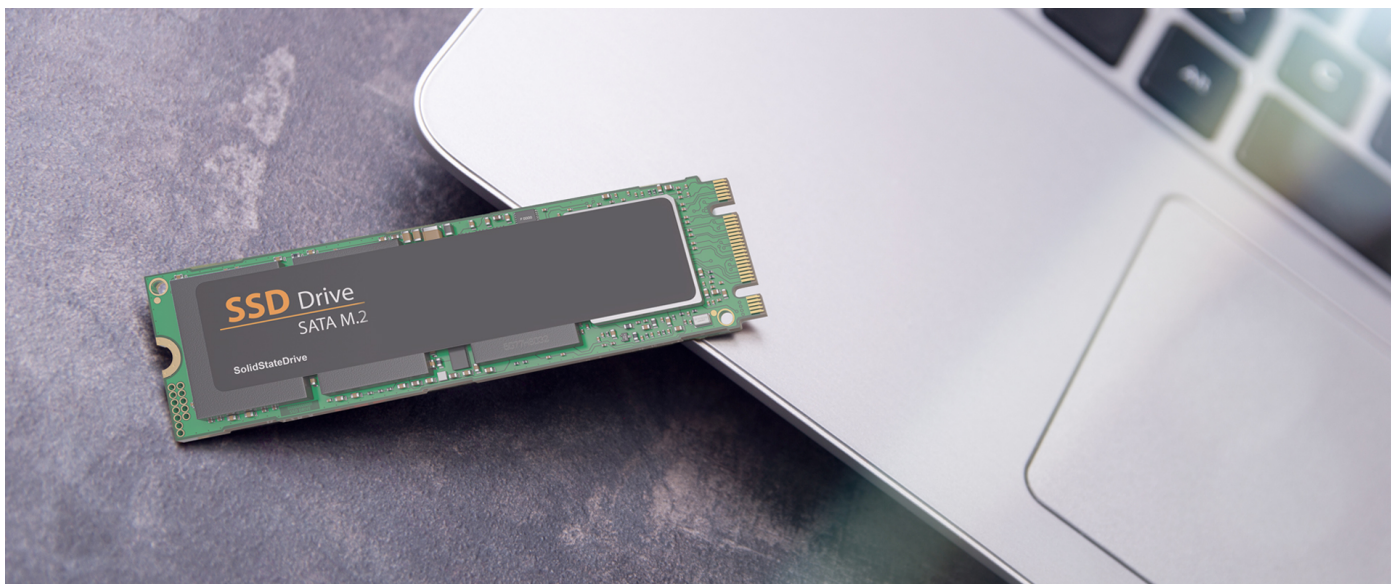
INNOVATION IN YOUR HANDS



Portable M.2 SATA USB-C SSD enclosure

The portable M.2 SSD enclosure allows you to quickly connect a compatible drive to a computer, laptop or other device via a USB-C port. It is a practical solution for transferring data, creating backups, archiving files and using an SSD as external storage. **Thanks to the USB 3.1 Gen 2 standard, the enclosure offers data transfer speeds of up to 10 Gb/s, allowing you to work comfortably with documents, photos, videos and other files.** The Plug & Play feature allows you to start using it straight away without having to install any additional drivers.

TRANSMISSION SPEED OF 10 GB/S



Support for M.2 SATA SSDs, data transfer speeds of up to 10 Gb/s **Qoltec brand drive enclosure is a device :**

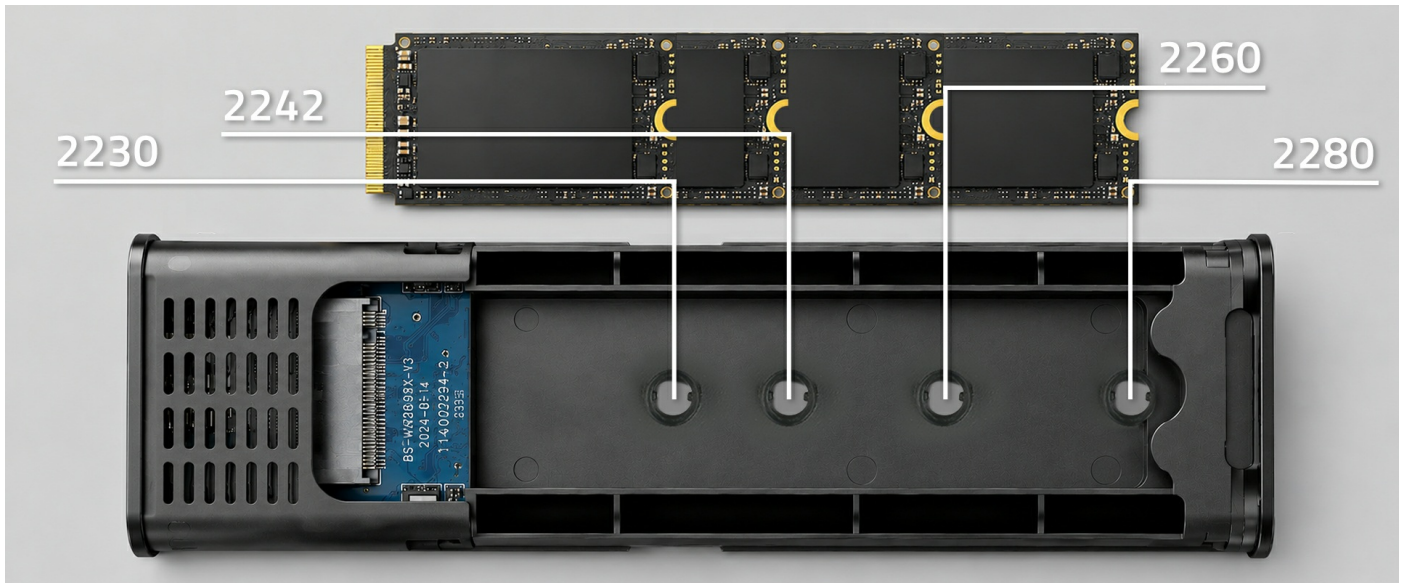
- suitable for SSD M-Key and B&M-Key with sizes : **2230, 2242, 2260, 2280**, - support UASP standard, allows you to execute several commands at the same time,
- **USB 3.1 Gen 2 interface allows data transmission at a speed of 10 Gb/s**,
- the device is compatible with **USB 3.0 and USB 2.0**,
- good stability of the device thanks to anti-slip pads,
- LED light indicates copy status,
- single M.2 drive supports **up to 2TB**,
- useful when there is no other way to connect SSD,
- no need to install drivers, just plug into the USB port and use thanks to the simplicity of Plug&Play function.

NVME COMPATIBILITY – WHAT DO YOU NEED TO KNOW?

Compatibility with M.2 NVMe B Key and B+M Key SSDs

The Qoltec enclosure is **designed to work with M.2 NVMe PCIe SSDs with M Key and B+M Key interfaces**. It allows you to connect a compatible drive as an external storage device via a USB-C port, which is ideal for transferring files, creating backups and expanding your storage capacity. Thanks to its robust construction and precise fit, your drive will operate stably and without disruption. Please note, however, that **the NVMe-only slot does not support M.2 SATA drives** . Before purchasing, please check not only the drive's key type but also its interface — only NVMe PCIe drives are supported, not SATA.

M.2 SLOT – FLEXIBILITY THAT MAKES ALL THE DIFFERENCE



Support for M.2 SSDs in 2230, 2242, 2260 and 2280 form factors

An M.2 SSD drive tray is a versatile solution that ensures full compatibility with **the most popular SSD sizes: 2230, 2242, 2260 and 2280**. What does this mean? These numbers indicate the drive's dimensions – a width of 22 mm and a length ranging from 30 to 80 mm – giving you complete freedom to choose a drive that's perfectly suited to your needs. Whether you're looking for compact solutions or maximum capacity and performance in the 2280 format, the tray ensures a secure and stable fit. **It's the ideal solution for those who value flexibility, modern design and hassle-free installation.**

SOLID AND LIGHTWEIGHT CONSTRUCTION



Compact design, durable aluminium construction

The product stands out thanks to its ergonomic shape, which ensures comfortable everyday use. The minimalist, elegant design and lightweight aluminium casing give the device a modern look, whilst also increasing its durability. The aluminium construction also aids better heat dissipation, which is important when the drive is in operation and transferring large amounts of data.

CONFIDENCE CONFIRMED BY A WARRANTY

This product comes with a 24-month warranty

Do you want to be sure you're buying a high-quality product? Our solutions will meet your expectations. The docking station comes with a purchase.

24-month warranty valid from the date of

TECHNICAL DATA

Producer	Qoltec
Housing type	External enclosure / M.2 SSD drive tray
Standard	M.2 NVMe (PCIe)
Chipset	JMicron JMS583
Protocol	NVMe
Interface	PCIe
External interface	USB 3.1 Gen 2 Typ C
Drivers support	M.2
Disk dimentions	2230 , 2242, 2260, 2280
Capacity	2TB
Transmission speed	USB 3.1 Gen 2 Type-C up to 10 Gb/s
HDD	No
SSD	Yes
Operating system	Windows Vista, 2000, XP, 7,8 ,10, 11/ Mac OS10.6.2/ Linux Fedora FC8
Usage	M.2 NVMe PCIe SSD Disc
Compatibility	M KEY, B+M KEY
Additional information	Compatible with USB 2.0 It can be used with both desktop computers and laptops equipped with USB ports, as well as other USB-enabled devices. JMS583 chipset compatible with BOT and UASP
OTHER PARAMETERS	
Colour	Grey
Material	Aluminium
Dimensions (D/L x W x H)	36 x 116 x 12 mm
Package contents	1x M.2 SSD drive enclosure 1 x User manual 1 x Warranty Card 1 x USB Type C cable
Package depth / length [mm]	39
Package width [mm]	111
Package height [mm]	10
Net weight [kg]	0.035
Gross weight [kg]	0.131
Warranty	24 month
EAN code	5901878503127