



Qoltec Enclosure for M.2 SATA SSD | NGFF | USB type C

Product code: 50311

Portable M.2 drive enclosure, allows you to connect an SSD to the device of your choice using a high-speed USB C connector. It features plug & play functionality. The enclosure supports drives of different lengths, so you don't have to worry about compatibility.

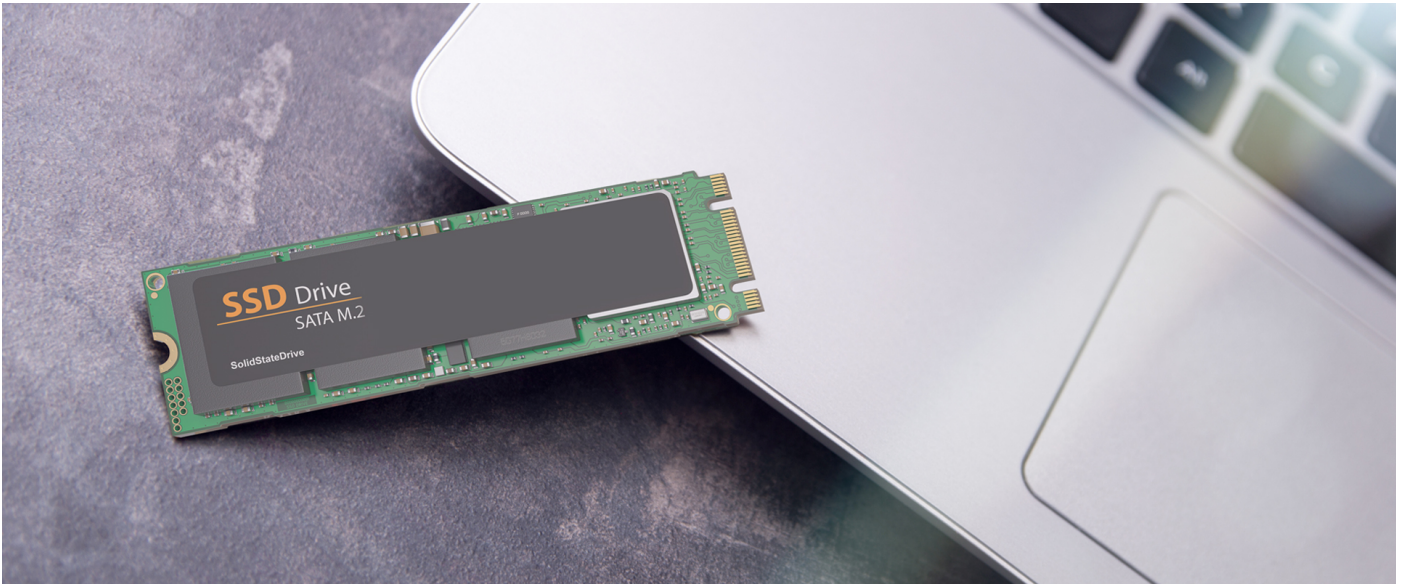
INNOVATION IN YOUR HANDS



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 the SSD as an external storage device. The Plug & Play feature allows you to start using it straight away without having to install any additional drivers.

TRANSMISSION SPEED OF 6 GB/S

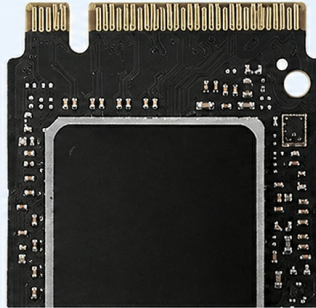


Support for M.2 SATA SSDs, data transfer speeds of up to 6 Gb/s **Qoltec brand drive enclosure is a device :**

- suitable for SATA SSD B-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 1 interface allows data transmission at a speed of **6 Gb/s**,
- the device is compatible with USB 3.1 gen 1 and backward 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.

SUPPORT HARD DISK INTERFACE

B Key
SATA



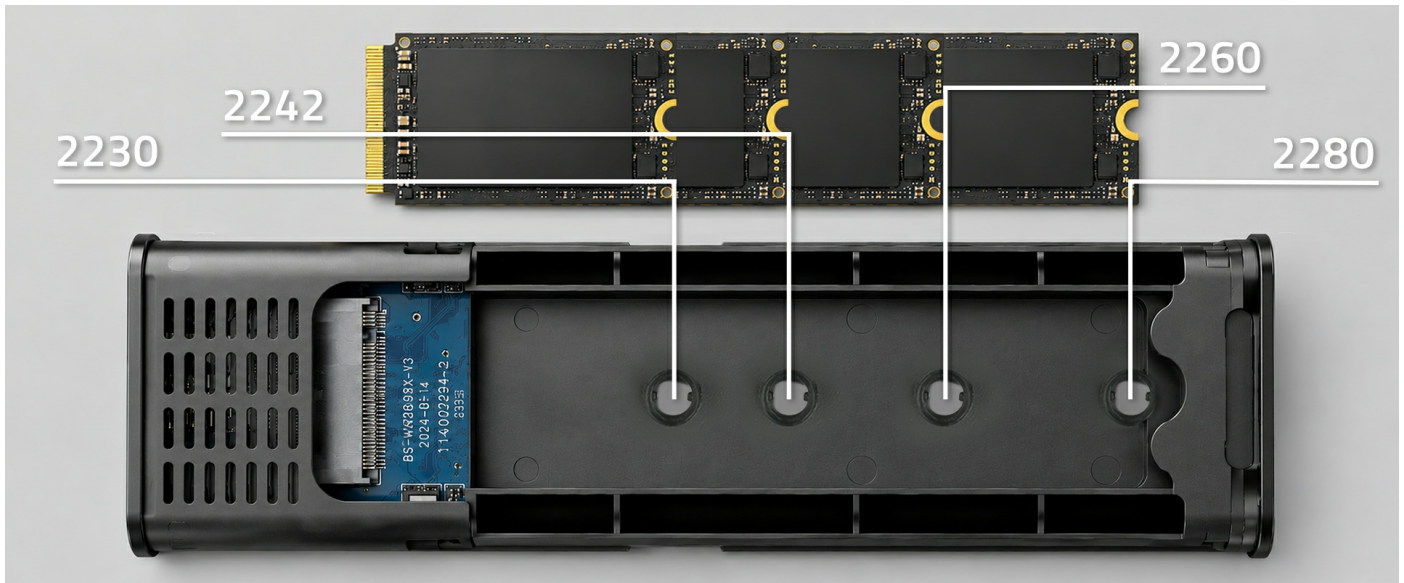
B+M Key
SATA



Compatibility with M.2 SATA B Key and B+M Key drives

The Qoltec drive bay is the ideal solution for users of M.2 SATA SSDs with B and B+M keys who value reliability and tried-and-tested technology. Thanks to full compatibility with this standard, you can easily install your drive and enjoy stable performance and fast data transfer speeds. It is an excellent choice for those who use SATA drives for everyday tasks, such as file storage or booting the system. However, it is worth bearing in mind that a tray designed exclusively for M.2 SATA will not support NVMe drives, which should be taken into account when choosing the right model.

M.2 SLOT – FLEXIBILITY THAT MAKES ALL THE DIFFERENCE



Supports M.2 SSDs in sizes 2230, 2242, 2260 and 2280

An M.2 SSD drive bay 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 is covered by a 24-month warranty

Do you care about the high quality of the product you buy? Our solutions will meet your expectations. The docking station comes with a **24-month warranty** valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Housing type	External enclosure / M.2 SATA drive bay
Standard	M.2 SATA
Chipset	ASM225CM
Protocol	NGFF
External interface	USB 3.1 Gen 1 typ C
Internal interface	SATA
Disk dimentions	2230, 2242, 2260, 2280
Capacity	2TB
Transmission speed	6 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 SSD SATA NGFF
Compatibility	B KEY, B+M KEY
Additional information	Compatible with USB 2.0 Can be used for both desktop and notebook computers with USB ports and other USB-enabled devices.
OTHER PARAMETERS	
Colour	Black
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]	92
Package width [mm]	150
Package height [mm]	40
Net weight [kg]	0.035
Gross weight [kg]	0.132
Warranty	24 month
EAN code	5901878503110