



## Qoltec Aluminium Enclosure | M.2 SSD drive | NVMe | PCIe| USB 3.1 | Super speed 10Gb/s | 4TB | Graphite

Product code: 52630

Portable aluminum M.2 SSD enclosure, allows you to connect the SSD to the device of your choice with a USB cable. The enclosure is compatible with drives of different lengths. The USB 3.1 Gen2 interface supports data transfer rates of up to 10Gbps. A single drive supports a maximum of 4TB. Plug&play function.

- Plug&play function,
- Aluminum enclosure,
- Maximum disk capacity of 4TB,
- Maximum transfer speed : 10Gbps,
- UASP support,
- USB/ USB-C cable included.

### WE CREATE SOLUTIONS THAT COUNT EVERY DAY



Reliability, Speed, Compatibility - Ideal for Individuals and Small Businesses

Discover a new quality of data storage with our aluminum case that combines reliability, speed and wide compatibility. **Ideal for those looking for mobile and easy-to-use data storage options**, it is an interesting alternative, not only for those with documents or private files on disks, but also for small businesses looking to archive their computer data without **investing in other costly solutions**.

## IT'S NOT JUST ABOUT 10GB/S SPEED, IT'S ALSO ABOUT CONVENIENCE - ONE DEVICE, ONE USB CABLE, 4TB CAPACITY

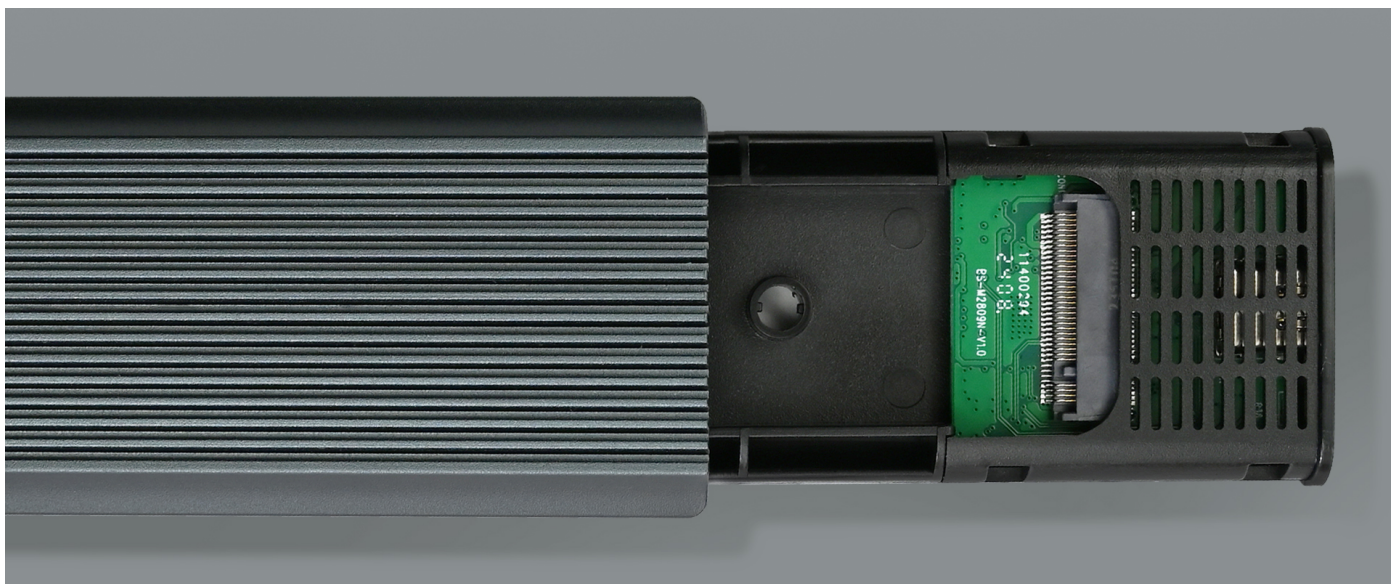


High-speed transfer of up to 10 GB/s, Supports drives 2230-2280 up to 4TB, UASP, USB 3.1 - It's All In One!

With data transfer speeds of 10 GB/s, you can access your files in no time. Whether you're working or enjoying multimedia, this enclosure allows you to transfer information smoothly, increasing the performance of your system.

- Suitable for M.2 SSD NVMe drive sizes : 2230, 2242, 2260, 2280,
- support UASP standard, allows you to execute several commands at the same time,
- OTG support, works with laptops and smartphones,
- USB-C 3.1 gen2 interface supports 10Gbps data transfer,
- a single M.2 drive supports up to 4TB,
- useful when there is no other way to connect an SSD,
- USB cable included,
- no need to install drivers, just plug into the USB port and use thanks to the simplicity of Plug&Play function.

## MAXIMUM MOBILITY IN AN ELEGANT ALUMINIUM HOUSING



### Compact Design and Robust Lightweight Aluminium Construction

The sleek and handy enclosure for your drive M.2 SSD is a **stylish protection for your valuable data** . The case is **made of high-quality aluminium**, which further helps to dissipate heat . The compact size of the enclosure will allow you to take it with you to work or wine places, **the pocket fits easily into a backpack** . The durable enclosure **provides effective protection against crushing and prevents any damage to the drive**.

## CONVENIENT AND UNIVERSAL SOLUTION FOR M.2 SSD



Plug & play - no drivers to install, just plug and play

**You don't need any special tools to install the SSD drive everything you need is included in the package**, just unscrew and slide out the case, insert the drive accordingly and slide it back into the case and screw it on. After connecting the pocket to the selected device, you can start, the device is ready for operation. Plug&Play function - no driver installation, just plug and use!



## M.2 SLOT – FLEXIBILITY THAT MAKES A DIFFERENCE

**SUPPORT HARD  
DISK INTERFACE**

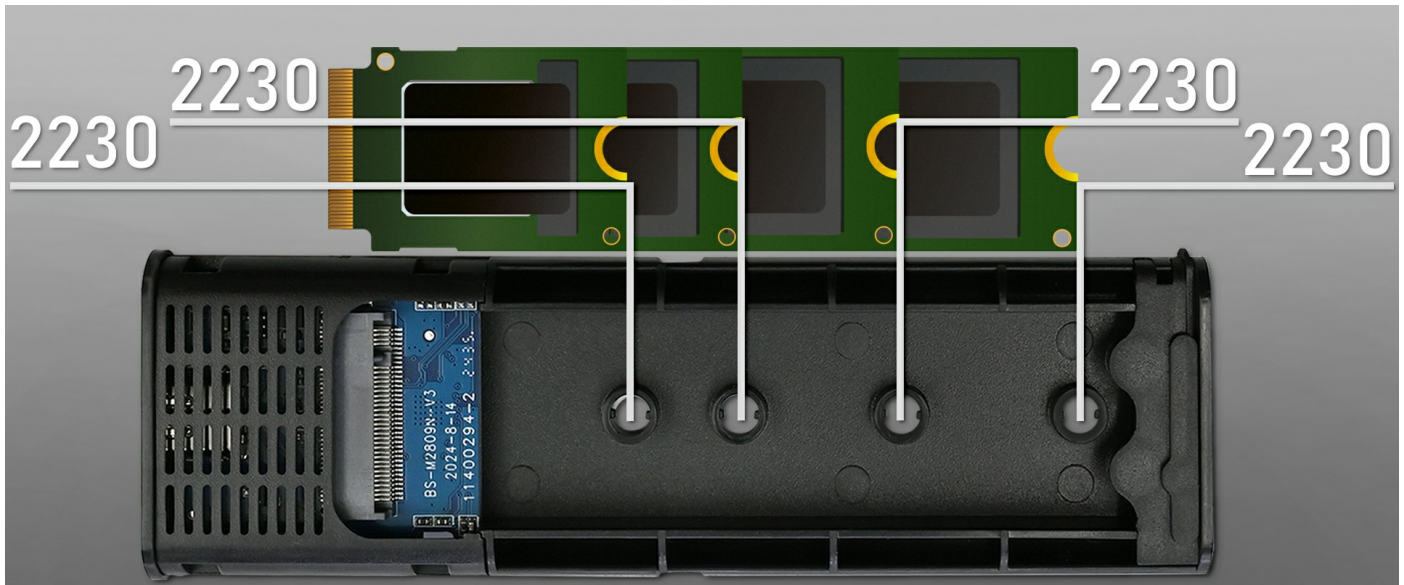
M Key      B+M Key      B+M Key  
NvMe      NvMe      NvMe



Support for M.2 SSD drives in sizes 2230, 2242, 2260, 2280

The M.2 SSD drive pocket is a versatile solution that ensures full compatibility with the most popular SSD drive sizes: 2230, 2242, 2260 and 2280. What does this mean? These numbers indicate the dimensions of the drive – 22 mm wide and 30 to 80 mm long, giving you complete freedom to choose the drive that perfectly suits your needs. Whether you prefer compact solutions or maximum capacity and performance in the 2280 format, the bay provides a solid and stable mount. **It is the perfect solution for those who value flexibility, modern design and hassle-free installation.**

## NVME COMPATIBILITY – WHAT SHOULD YOU KNOW?



### Compatibility with M.2 NVMe M Key, B+M Key drives

For users of modern **M.2 NVMe SSD drives with M or B+M key**, we offer a Qoltec drive enclosure designed for maximum performance. Support for this standard allows you to fully exploit the potential of NVMe media, providing lightning-fast read and write speeds, ideal for professionals and technology enthusiasts. Thanks to its robust construction and precise fit, your drive will run smoothly and without interference. However, please note that **the NVMe-only slot does not support M.2 SATA drives**, which is crucial when making a purchase decision.

## CONFIDENCE CONFIRMED BY A WARRANTY



Product with 24 months guarantee

If you value the quality of purchased equipment our projects and solutions are focused on meeting your expectations. Qoltec enclosure is covered by **24 months warranty**.

## TECHNICAL DATA

|                             |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Producer                    | Qoltec                                                                                                   |
| Standard                    | NVMe PCI-E                                                                                               |
| Capacity                    | 4TB                                                                                                      |
| Disk dimentions             | 2230, 2242, 2260, 2280                                                                                   |
| Transmission speed          | NVMe 10Gb/s                                                                                              |
| Chipset                     | JM5583                                                                                                   |
| Interface                   | USB 3.1 Gen2                                                                                             |
| Housing type                | External                                                                                                 |
| Operating system            | Win XP/7/8/10/11<br>MacOS<br>Linux                                                                       |
| Compatibility               | M Key<br>B+M Key                                                                                         |
| Cable length                | ~0.30m                                                                                                   |
| Usage                       | PC, TV, Laptop                                                                                           |
| Additional information      | UASP support<br>Designed for drives without a heatsink<br>Does not support SATA protocol                 |
| OTHER PARAMETERS            |                                                                                                          |
| Colour                      | Graphit                                                                                                  |
| Material                    | Aluminium                                                                                                |
| Dimensions (D/L x W x H)    | 40 x 116 x 14 mm                                                                                         |
| Package contents            | 1 x Enclosure<br>1 x USB/ USB-C 3.0 cable<br>1 x Screwdriver set<br>1 x Warranty Card<br>1 x User manual |
| Package depth / length [mm] | 95                                                                                                       |
| Package width [mm]          | 154                                                                                                      |
| Package height [mm]         | 40                                                                                                       |
| Net weight [kg]             | 0.090                                                                                                    |
| Gross weight [kg]           | 0.146                                                                                                    |
| Warranty                    | 24 months                                                                                                |
| EAN code                    | 5901878526300                                                                                            |