



Qoltec M.2 NVMe SSD Docking Station | PCIe | USB-C | 20 Gb/s | DUAL 2 x 8TB | Offline cloning

Product code: 52366

The docking station supports M.2 SSDs in the most common 2230, 2242, 2260 and 2280 form factors, in both B-key and B&M-key standards, allowing it to work with various types of NVMe storage. With the ability to support drives with a capacity of up to 8 TB each (up to 16 TB in total), the device is ideal for both everyday use and professional applications requiring large amounts of storage space. The device offers data management features such as offline cloning at speeds of up to 1 Gb/s, data read and write operations, system migration and backup.

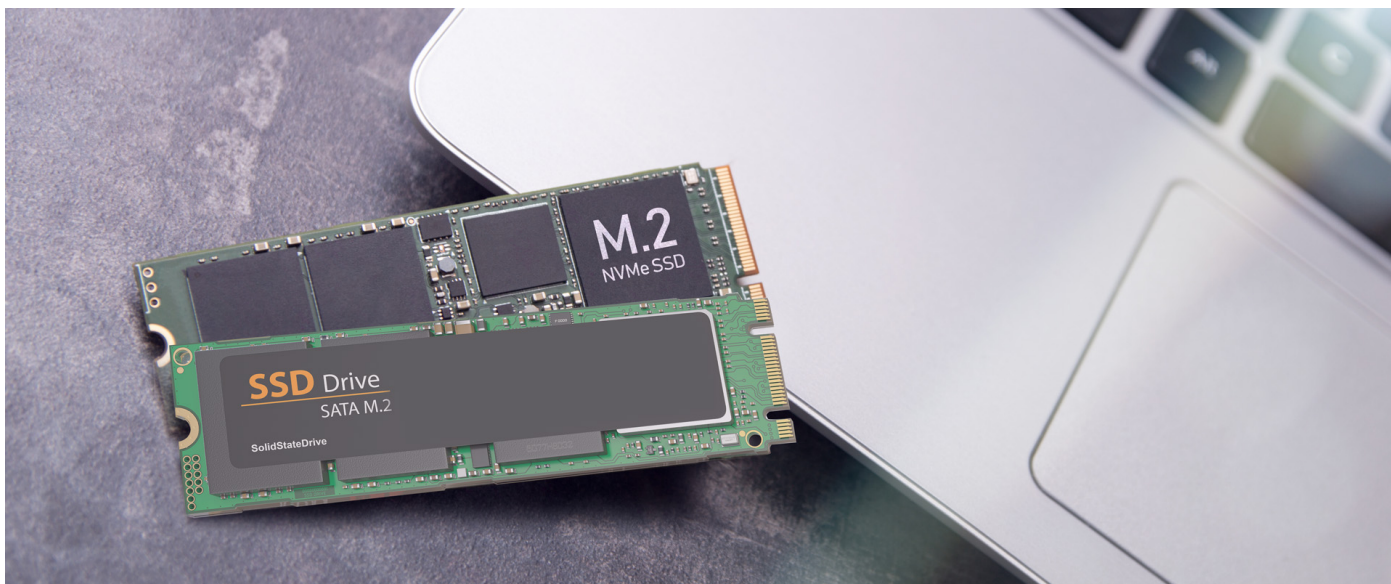
A CONVENIENT SOLUTION FOR WORK AND HOME



Manage your data faster and more conveniently – Professional M.2 NVMe SSD docking station

It is ideal for individuals storing documents, photos or personal files, as well as for small and medium-sized businesses where **rapid backup, data archiving and system migration** are essential – without the need to invest in extensive IT infrastructure. The device can also be used **as an external data source** – when connected to equipment with a USB port (e.g. a computer or compatible monitor), it provides convenient access to stored files.

IDEAL FOR BACKING UP, MIGRATING AND CLONING DATA



Supports two drives simultaneously, offline cloning, 8TB per drive, total capacity 16TB

The docking station is compatible with M.2 drives featuring both SATA and NVMe interfaces. Furthermore, the Qoltec docking station is a device that:

- **Dual-bay** – supports two drives simultaneously,
- **Support for M.2 NVMe SSDs** (B key and B&M key) in sizes: 2230, 2242, 2260, 2280, 2210,
- Stable operation with PCIe 3.0 / 4.0 / 5.0 drives,
- **Maximum capacity: up to 8 TB per drive (up to 16 TB in total),**
- **Offline cloning at speeds of up to 1 Gb/s,**
- **USB 3.2 Gen2 interface ensuring fast and stable data transfer,**
- Good device stability thanks to **non-slip pads,**
- LED indicator showing copy progress (25%, 50%, 75%, 100%),
- No need to install drivers; simply plug into a USB port and use thanks to the simplicity of **Plug&Play**

FAST TRANSFER, TWO WAYS TO COPY DATA



Secure and fast data transfer between storage devices – a modern USB-C interface with a transfer rate of up to 20 Gb/s

Secure and instant **data transfer between storage devices** thanks to a modern USB-C interface with a bandwidth of up to 20 Gb/s . High transfer speeds allow for efficient work with large files, fast data copying and effective system migration.

Offline cloning – copy data without a computer

The docking station offers two operating modes: **Standard mode (USB)** – connect the device to a computer and use the data read and write functions. **Offline cloning mode** – insert two drives into ports A and B (the destination drive must have equal or greater capacity), connect the power supply and hold down the COPY button – without using a computer.

SOLID AND LIGHTWEIGHT CONSTRUCTION



Lightweight and portable design, clear LED indicators

The housing, made from durable ABS plastic, ensures lightness whilst providing sufficient durability for everyday use . The 5V/3A power supply ensures stable operation even with two drives connected simultaneously, whilst **clear LED indicators show the progress of the copy (25%, 50%, 75%, 100%) and the activity of drives A and B** . An additional advantage is the **non-slip feet**, which stabilise the device on the work surface and prevent it from moving during operation. The well-thought-out design ensures convenient operation and safe use, even during intensive use.

CONFIDENCE CONFIRMED BY A WARRANTY



This product comes with a 24-month warranty

Do you want to be sure of the high quality of the product you're buying? 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
Capacity	16TB (2x8TB)
Input voltage	5V
Output current	3A
Chipset	JMS586U
Transmission speed	NVME do 20Gb/s
Internal interface	M.2 NVME PCIe
External interface	USB-C
Disk dimentions	2230, 2242, 2260, 2280, 22110 mm
Supported operating systems	Windows MacOS Linux Android
Power cable length	~1.40m/ 0.45m (USB-C/USB&USB-C)
Additional information	Computer repair services – rapid cloning of customer hard drives Businesses and offices – data backup and migration Home users – data archiving and storage expansion IT professionals and administrators – hard drive testing and diagnostics
OTHER PARAMETERS	
Material	ABS
Colour	Black
Dimensions (D/L x W x H)	72 x 110 x 15 mm
Package contents	1 x 2x M.2 NVMe SATA SSD docking station 1 x Power supply unit 1 x 2-in-1 USB-C/USB-C & USB cable 1 x User manual 1 x Warranty card
Package depth / length [mm]	110
Package width [mm]	145
Package height [mm]	70
Net weight [kg]	0.278
Gross weight [kg]	0.447
Warranty	24 month
EAN code	5901878523668