



Qoltec M.2 NVMe SSD docking station | PCIe | DUAL 2 x 8TB | USB-C 3.2 | 10Gb/s | offline cloning

Product code: 52633

The Qoltec dual-bay docking station is a practical solution for using M.2 NVMe drives and for fast data copying. It offers a USB-C interface with speeds of up to 10 Gb/s, support for two drives with a capacity of up to 8 TB each, and an Offline Clone function, which allows you to clone a drive without having to connect the docking station to a computer. It supports the M.2 2230, 2242, 2260 and 2280 form factors and is compatible with Windows, Linux, macOS and Android.

A CONVENIENT SOLUTION FOR WORK AND HOME



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

The Qoltec docking station is ideal for use both at home and in a business environment. **It makes it easy to store and transfer documents, photos and other files, as well as to quickly create backups, archive data and migrate systems**. With support for two M.2 NVMe drives, each with a capacity of up to 8 TB, it offers ample space for working with data without the need to upgrade your computer. The device can also function as an external data access station. When connected via USB-C with a bandwidth of up to 10 Gb/s, it allows you to conveniently read and transfer files stored on the SSD. This makes it ideal for everyday work with large data sets, performing backups and managing additional SSDs.

IDEAL FOR BACKING UP, MIGRATING AND CLONING DATA



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

The drive enclosure is compatible with M.2 drives featuring both SATA and NVMe interfaces. Furthermore, this Qoltec drive enclosure is a device that:

- **Dual-bay – supports two drives simultaneously,**
- **Support for M.2 NVMe SSDs** (B key and B&M key) in the following 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 900 Gb/s,**
- **USB 3.2 Gen2 interface ensuring fast and stable data transfer,**
- Good device stability thanks to **non-slip pads,**
- An LED indicator shows the copy progress (25%, 50%, 75%, 100%),
- No need to install drivers; simply plug it into a USB port and use it thanks to the simplicity of the **Plug&Play** feature

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 10 Gb/s

Secure and instant **data transfer between storage devices thanks to a modern USB-C interface with a transfer rate of up to 10 Gb/s**. The high transfer speed allows for efficient handling of large files, rapid data copying and effective system migration.

One-Touch Offline Clone – cloning without a computer

The Offline Clone function allows you to clone the contents of one drive to another without using a computer. Simply place the source and destination drives in the appropriate slots and start the cloning process. Built-in LED indicators make it easy to monitor the device's operation. The offline copying speed is up to 900 Mb/s.

The dock 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 the same or greater capacity), connect the power supply and hold down the COPY button to start copying – without using a computer.

SOLID AND LIGHTWEIGHT CONSTRUCTION



Lightweight and portable design, clear LED indicators

The casing, made from durable ABS plastic, ensures the device is lightweight whilst offering sufficient durability for everyday use. **Clear LED indicators show the progress of the copying process (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 whilst in 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
Type	Dual docking station
Standard	M.2 NVMe
Chipset	JM5586A
Protocol	NVMe
External interface	USB-C, up to 10 Gb/s
Internal interface	M.2 NVME PCIe
Capacity	16TB (2x8TB)
Transmission speed	Bandwidth: up to 10 Gb/s Offline cloning: 900 Mb/s Write/read speed: 750–820 MB/s
Disk dimentions	2230, 2242, 2260, 2280, 22110 mm
Input voltage	12V DC
Output current	2A
HDD	No
SSD	Yes
Supported operating systems	Windows MacOS Linux Android
Compatible with	B Key, B+M Key
Power cable length	~1.15m/ 0.54m (Power adapter/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	
Colour	Black
Material	ABS
Dimensions (D/L x W x H)	70 x 70 x 17 mm
Package	Box
Package contents	1 x 2x M.2 NVMe SSD docking station 1 x Power supply 1 x 2-in-1 USB-C & USB cable 1 x User manual 1 x Warranty card
Package depth / length [mm]	80
Package width [mm]	135
Package height [mm]	73
Net weight [kg]	0.211
Gross weight [kg]	0.282
Warranty	24 month
EAN code	5901878526331