

Axagon EEM2-GTR External USB-C 3.2 Gen 2 metal box for M.2 NVMe SSDs

Model: EEM2-GTR

Manufacturer: AXAGON

EAN: 8595247906151

Product Code: 1425207

R1,039

Superfast external AXAGON EEM2-GTR THIN RIB box with USB 3.2 Gen 2 interface is designed for NVMe (PCI-Express) M.2 SSD disks. The double-sided USB-C connector on the box together with the supplied USB-C -> USB-C cable enables a reliable connection to a computer.

Ribbed body design and thermal conductive pads provides great M.2 SSD disk cooling. This extends its service life and also prevents the disk from slowing down, so-called "Thermal Throttling". Robust box body also protect the disk.

SuperSpeed USB 10 Gbit/s interface allows you to enjoy the speed of modern M.2 SSD drives. Due the fast USB 3.2 Gen 2 interface the transmission speed is up to 10Gb/s.

NVMe M.2 SSD disk up to 22x80 mm can be used in the external box. The box has no SSD disk

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capacity limitation. M.2 cards can be single-sided or double-sided. Inserting M.2 SSD disk into this box you will create a fast and compact external drive. The box can be used with computers and laptops, as well as with mobile phones and tablets.

Input:

• USB 3.2 Gen 2 / SuperSpeed+ USB speed up to 10 Gbit/s.

• Connection via reversible USB type C female connector.

Device support:

• NVMe (PCI-Express) M.2 SSD disks,

• designed for M-key or B+M-key card formats,

• NGFF 75-pin M-key slot for NVMe M.2 disks.

Other features:

• Compatible with USB 3.2 Gen 2, backward compatible with USB 3.1 Gen1 / USB 3.0 and USB 2.0.

• Supports transmission rates 10.000 / 5000 / 480 Mbit/s (SuperSpeed+ / SuperSpeed / HighSpeed).

• Supports M-key or B+M-key NVMe (PCI-Express) M.2 SSD disks without maximum capacity limitation.

• Supports M.2 drives with a size of 2230, 2242, 2260, 2280 mm.

• Supports one-sided and double-sided M.2 SSD disks.

• Compliant with PCI Express Base Specification Revision 3.1a.

• Compliant with NVM Express 1.3 Specification.

• Compliant with USB Mass Storage Class Specification.

• The total box bandwidth / transmission rate is determined by the USB 3.2 Gen 2 interface used (theoretically up to 10 Gbit/s).

• The real box bandwidth / transmission rate is around 1000 MB/s (1 GB/s), it is given by the limits of the USB 3.2 Gen 2 interface.

• Supports UASP (USB Attached SCSI) for faster data transmission in Windows 8 and later.

• Supports TRIM functionality to limit gradual degradation of the SSD performance over time.

• SSD boot support in external box.

• Possibility to connect your device while running thanks to the Hot Plug support.

• Full Plug and Play support.

• Sleep mode support – after 5 minutes of inactivity.

• Power supply via USB bus up to 900mA from one USB port is sufficient in all cases.

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• A blue LED indicating the connection to the USB port (permanent light) and data transmission (blinking).
• Aluminum ribbed body and thermal conductive pads helps M.2 SSD disk cooling.
• Higher box surface temperature is not a defect - thanks to the aluminum body, the heat generated by the disk operation is better drained and transferred to the environment.
• Box connected via USB 3.2 Gen 2 type C female connector.
• USB type C male / USB type C male cable length 20 cm in the package.

Other data:
• External box dimensions 106 x 43 x 14 mm.
• External box weight 68 g (without USB cable and M.2 SSD disk).

Supported operating systems:
• MS Windows 7 / 8 / 8.1 / 10 and later, Windows Server 2008 / 2012 / 2016 and later (all 32-bit and 64-bit Windows OS versions are supported), Mac OS X 10.x and higher, Linux with kernel 2.6.x and higher, Android (OS and device support required).
• Note: when Windows 7 used it is necessary to check OS support and driver availability with the M.2 SSD manufacturer.

Package contains:
• USB-C 3.2 Gen 2 external box for NVMe M.2 SSD,
• USB-C – USB-C cable 20 cm long,
• 2 thermal conductive pads,
• mounting kit and screwdriver,
• multilanguage quick guide CZ / DE / DK / ENG / ESP / FIN / FR / GR / HR / HU / IT / NL / PL / PT / RO / RU / SK / SWE / BG / CN / TR / ARA,
• packed in a cardboard box.

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