



RAIDON GR4670-TB3

External RAID enclosure
for 4x 2.5" drives with
2x Thunderbolt™ 3 host

Key features

- RAID levels: 0, 1, 5, 10 and JBOD (Single)
- RAID set up via software
- Thunderbolt™ 3 for ultra-high transfer rates up to 40 Gbit/s
- Power Delivery provides up to 15W for supported notebooks
- Temperature-controlled fan with two modes (manual/automatic)
- Mini DisplayPort™ interface for additional monitor
- Supports 2.5" and 3.5" drives



Packing content

1x GT4670-TB3 (with 4x Carrier), 1x Thunderbolt™ 3 cable (1 m),
1x power cable, 1x manual, 1x screws & keys

Easier done than said

Setting up a RAID system is now easier than ever. The five RAID levels (0, 1, 5, 10 and JBOD (Single)) can be configured via software within a very short time and thus offer the highest level of comfort during the setup phase. With auto rebuilding, the RAID system has the best prerequisites to protect the drives and the data on them. This makes the GR4670-TB3 the ideal solution for private as well as business environments.

Technical data

Model	GR4670-TB3
Article no.	60447
EAN code	4713227440257
Brand	Raidon
Colour	Black
Material	Aluminium
RAID level	RAID 0, 1, 5, 10 and JBOD (Single)
HDD size	2.5", 3.5"
HDD height	Up to 20 mm
HDD interface	SATA I,II,III (6 Gbit/s)
HDD capacity	Unlimited
Transfer rate	Up to 40 Gbit/s
Interface to host computer	Thunderbolt™ 3
HotSwap	Yes
Auto rebuilding	Yes
LED	Power and access

ON/OFF button	Yes
Alarm	Fan failure / overheat
Cooling	80x80 mm fan
Kensington Lock	Yes
Chipset	Marvell 9580
Video resolution	4K - 3840 x 2160@30 Hz
Power supply	Integrated power supply AC 100 – 240 V, 180 W, 50Hz/60Hz single phase
Relative humidity	5 % to 95 % non-condensing
Operating temperature	10° C to 35° C
Operating system	Windows®, macOS®
System requirements	Thunderbolt™ 3 enabled Windows® / macOS® computer. While Thunderbolt™ 3 utilizes the USB Type-C™ connector, not all USB Type-C™ interfaces support Thunderbolt™ 3. Please check the specifications of your computer system.



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(N)one quick mistake

To prevent the drives from being unintentionally removed from the GR4670-TB3 during operation and thus ruin the disk and damaging the installed RAID, the carriers can be locked whenever requested.



No hotspur

The GR4670-TB3 more than meets the requirement to cool the built-in drives sufficiently. The temperature controlled fan ensures that even hot-headed drives do not run out of breath and the system delivers maximum performance in the long term. And for systems with less waste heat, the enclosures cooling system becomes silent.



Daisy Chain

Thanks to the Thunderbolt™ technology used, up to six devices can be connected in daisy chain, thus creating a network of several RAID systems. With a transfer rate of up to 40 Gbit/s, the enclosure provides the basis for high operating speeds, enabling companies to increase productivity and security as well.

Logistical data

Packing unit: 4 pcs./carton
Total weight: 18.82 kg/carton
Gross weight: (with packing): 4.36 kg
Net weight: 3.52 kg

Dimension/carton: 690x490x245 mm
Dimension (with packing): 232x337x230 mm
Dimension of article: 265x125x170 mm
Country of origin: Taiwan