ICY BOX Heart RAID 2818 RAID & DockingStation for 2x M.2 NVMe SSD

Model: Heart RAID 2818

Manufacturer: ICY BOX

EAN: 4250078175391

Product Code: 1651333

R4,153

40 Gbps Performance with Thunderbolt™ 3 and USB4®

Heart RAID 2818 delivers the speed professionals expect from modern high performance storage. It connects via USB Type-C® and supports Thunderbolt™ 3 and USB4® with transfer rates up to 40 Gbps. This allows extremely fast data access for demanding workflows such as video editing, large backups, or high resolution projects. When used with compatible systems, it unlocks the full potential of NVMe SSD technology.

Dual M.2 NVMe with Software RAID

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

This powerhouse of an enclosure supports 2 M.2 NVMe M-Key SSDs in sizes up to 2280. With software RAID functionality, you can configure the drives for higher performance or data redundancy depending on your needs. This gives you flexibility between speed and security. It transforms 2 SSDs into one powerful storage solution.

8K? 8K!

Beyond storage, Heart RAID 2818 also functions as a DockingStation. It supports video output up to 7680 x 4320 at 60 Hz via the USB Type-C® connection and up to 4096 x 2160 at 60 Hz through HDMI®. This allows you to expand your workspace with high resolution displays.

60 W Power Delivery

The host connection provides up to 60 W Power Delivery, allowing you to charge your notebook while connected. A separate USB Type-C® PD input supports up to 100 W power supply to ensure stable operation. This keeps your setup efficient and reduces the need for additional adapters.

Stay connected

A USB 3.2 Gen 2 Type-A port with up to 10 Gbps transfer speed enables connecting additional devices. Instead of using multiple hubs, you gain expanded connectivity directly from the enclosure. It supports a more structured and capable desk setup.

Keep it cool

With so much power at hand, things can get a little hot. A built in fan with a dedicated switch helps maintain optimal operating temperatures during heavy workloads. This supports consistent performance when transferring large amounts of data. LED indicators clearly show power and drive activity status.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950