



SolidForce 20Gbps Dual Bay RAID M.2 SSD Enclosure (S1247AGY)

Supports PM/ RAID 0/ RAID 1 & Offline Clone.

Human friendly



Dimensions	125.0mm x 80.0.0mm x 30.5mm
SSD Compatibility	M.2 SSD (2230/ 2242/ 2260/ 2280), SATA and PCIe, B+M Key
Transfer Speed	20Gbps
Connector Type	USB-C
RAID Function	PM/ RAID 0/ RAID 1/ Offline Clone
Works With	Windows 11/ 10, Linux, macOS 10.5 or higher
Power supply	DC5V2A USB-A Power Adapter (Not included)
Cable Length	60cm for Data transfer; 1m for charging
Material/ Colour	Aluminium Alloy/ Space Grey

Description:

UNITEK SolidForce 20Gbps Dual Bay RAID M.2 SSD Enclosure is not only a dual M.2 SSD enclosure but also supports RAID features with simple mode settings. One-button control enables seamless SSD duplication without a PC or laptop connection. It is an ideal choice for personal storage at home and in the office.

Product Features:

- **Dual M.2 SSD:** UNITEK SolidForce 20Gbps Dual Bay RAID M.2 SSD Enclosure supports 2 SSD slots, with capacities of up to 8TB per drive or 16TB in RAID 0. Ideal for storage expansion and fast transfers.
- **4 Storage modes:** Includes PM, RAID 0, RAID 1, and Offline Clone modes. After setting your desired RAID mode using the SW1/SW2 switches, press and hold the RESET button for 3 seconds to activate the storage mode.*
- **LED light status:** 1x Green LED: Power On/Off; 2x Yellow LEDs: Correspond to A or B M.2 SSD slots; 4x Blue LEDs: Indicate 4 different RAID configurations, with cloning progress lit sequentially from 25%, 50%, 75%, and 100%.
- **Data Transfer Rate:** Supports data transfer rates of up to 20Gbps (MAX). It also supports SSD TRIM and USAP to optimize data transfer speed and performance. This enclosure is equipped with a versatile Type-C interface to connect directly to your computer or other USB-C devices, enabling fast data transfer and backup.
- **Comprehensive Cooling System:** The cooling fan activates automatically when the temperature exceeds 45°C. The built-in cooling fan and heat dissipation holes in the aluminum alloy housing ensure optimal heat dissipation, providing stable and smooth data transfers.
- **Stable Performance:** Supports external 5V2A power supply via the USB-C DC5.0V port with a 1m USB-C to USB-A charging cable (included). This enhances stable performance for the M.2 SSD enclosure.

*Resetting any RAID configuration may result in data loss.

Package Contents: 1 x SolidForce 20Gbps Dual Bay RAID M.2 SSD Enclosure; 1 x 1m USB-A to C Power Cable; 1 x 60cm 20Gbps USB-C to C Cable; 1 x Screwdriver kit; 1 x User Manual.

Pieces/ Carton: 20 pieces/ carton