

ToughArmor

MB840M2P-B

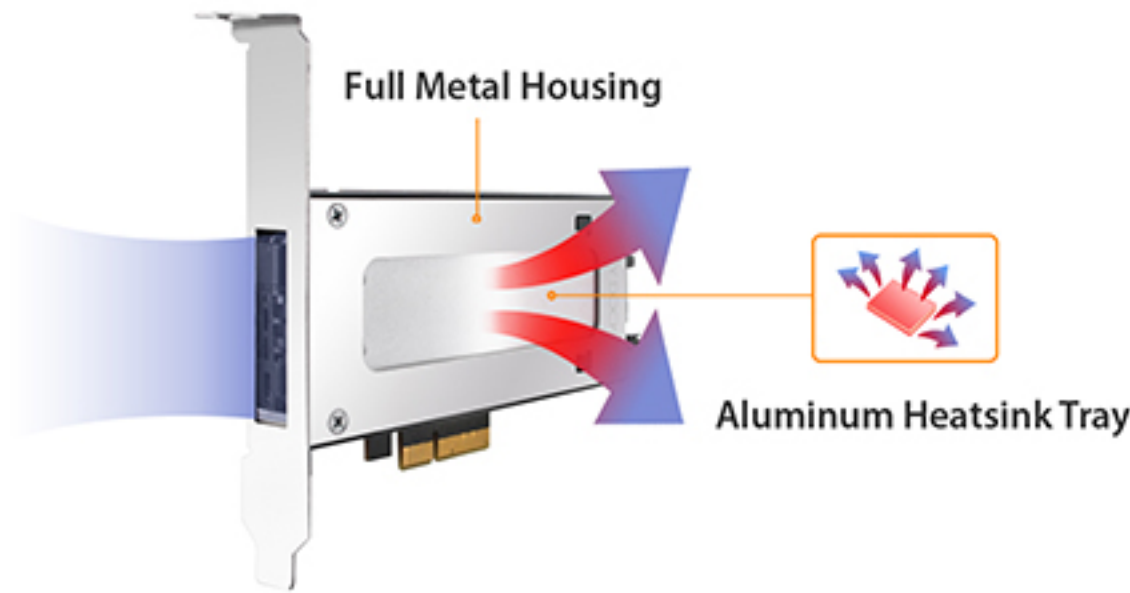
ICY DOCK®
www.icydock.com

Removable M.2 PCIe 3.0/4.0 NVMe SSD Mobile Rack for PCIe Expansion Slot



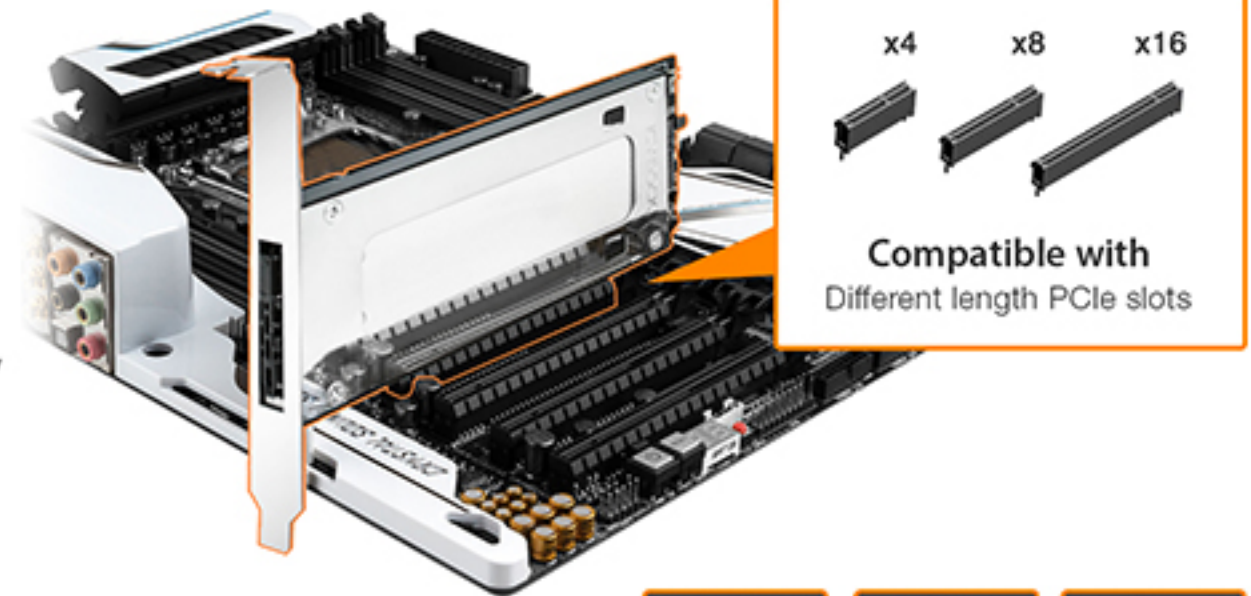
Removable Design

Add or remove M.2 NVMe SSDs in seconds

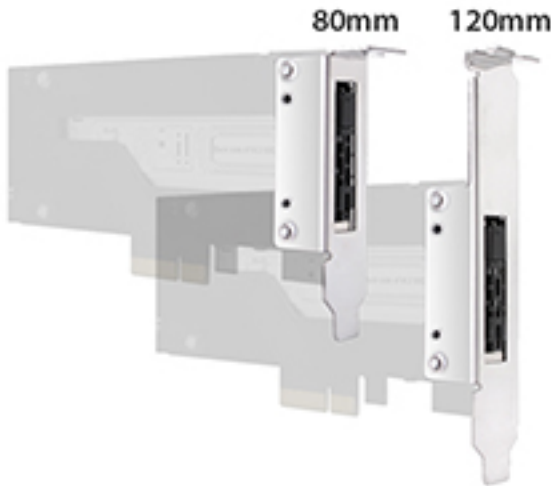


Full Metal Housing

Aluminum Heatsink Tray



x4 x8 x16
Compatible with Different length PCIe slots



Flexible Mounting Brackets

Fits both full-height & low-profile PCI slots



Individual Drive Status Indicators



ToughArmor MB840M2P-B Features & Specs

- Fits 1 x M.2 PCIe NVMe SSD with all drive length 2230 - 22110
- Use 1x PCIe 3.0/4.0x4 interface, also supports installation into PCIe 3.0/4.0 x8 and x16 slots
- Install into a single-width full-height/half-height PCIe expansion slot
- Removable drive tray with tool-less drive installation design for easy drive maintenance
- Low profile design allows for multiple bays to be installed side-by-side in a modular design
- Eagle-hook lock system keeps the drive secure in the enclosure
- EMI Grounding – protects hard drives from electrical damage
- Anti-Vibration Technology (AVT) reduces noise and protects against environmental damage
- Active Power Technology (APT) saves power by shutting the device down when no drive is install
- PCIe interface provides both power and data transfer which ultimately reduce cable clutter
- Built-in thermal pad conducts the heat from the drive to the metal tray
- Optional HDD activity signal output lets you transfer the drive activity signal to computer case
- Industry leading 3-year warranty against all defects
- Complimentary support from professionally trained US-based technical support agents

Model Number	MB840M2P-B
Color	Black & Silver
Compatible Drive Type	M.2 PCIe 3.0/4.0 NVMe SSD
Number of Drives	1
Support Drive Length	30mm – 110mm
Device Interface	PCIe 3.0 / 4.0 x4 or above
Power Input	Via PCIe
Device Fit	1 x PCIe 3.0 / 4.0 expansion slot
Transfer Rate	Up to 64Gbps (Depending on hard drive speed)
Drive Cooling	Metal heat dispersion with thermal pad for passive cooling
Material	Metal & ABS Plastic
Dimension (W x H x D)	160 x 122 x 22mm
Product Net Weight	181.5g
Package Contents	Device, user manual, screws, I/O Faceplate