

CM540

PCIe NVMe SSD

PCIe NVMe Solid State Drive



CM540 is a PCIe NVMe M.2 2280 type Solid State Drive. This drive features multi-cores to help power users blaze through even the toughest projects with high-speed data transfers of up to 14000MB/s.

Features

- PCIe Gen 5 x 4 lane host interface.
- Max Speed: Read up to 14000 MB/s, Write up to 12000 MB/s
- Capacities up to 8TB

Specifications

Form Factor	M.2 2280
Capacity	2TB - 8TB
Dimension	22.0 x 80.0 x 3.5 mm
Interface	PCIe Gen 5 x 4
Power Supply	3.3V +/- 5%
Performance(MB/sec)	14000/12000

Ordering Information

Capacity	Commercial Temp
2TB	FPQ2T050R7
4TB	FPQ4T050R7
8TB	FPQ8T050R7

Environmental Specifications

Operating Shock	1500G
Operating Vibration	20Hz~1000Hz/20G
Operating Temperature	0°C to 70°C
Operating Humidity	0 to 90% RH