







480GB V7 M.2 SATA SSD

V7SSD480GBM2SE

SKU: CE47360

V7 Solid-state drives will improve the responsiveness of your existing system with faster boot, loading and transfer times compared to a mechanical hard drive. SSD is more reliable and durable than a mechanical hard drive, as there are no moving parts, making it less likely to fail than a mechanical hard drive. SSD will run cooler and quieter and its shock and vibration resistance which will make it ideal for notebooks and other mobile computing devices.

- 0°C to 70°C Operating Temperature
- SATA 3.1 Compliant 6GB/s, 3GB/s and 1.5GB/s support
- Native Command Queuing:32
- SATA Device Sleep (DevSleep)
- Data Set Management Command (TRIM)
- S.M.A.R.T Attributes

General

Sku: CE47360 Model: V7SSD480GBM2SE EAN: 0662919115154 Warranty: 3 years Compliance: CE, FCC, REACH, RoHS, UKCA Country Of Origin: China

Package Dimensions

Package Dimensions (L/W/H): 120mm X 65mm X 9mm

Shipping Weight: 40g

Product Dimensions

Product Dim (L/W/H): 120mm X 65mm X 9mm Product Weight: 40g

Technical

NAND: 3D TLC Interface: SATA Rev. 3.0 (6Gb/s) – with backwards compatibility to SATA Rev. 2.0 (3Gb/s) Capacity: 480 GB Form Factor: M.2 Read Speed: 520 MB/s, up to 40,000 MB/s IOPS

Write Speed: 470 MB/s 75,000 MB/s IOPS
Power Consumption: Idle 0.66w / Read 2.2w / Write
2.3w