SSD PATRIOT P400 Lite 1TB M.2 PCIE NVMe Write speed 2700 MBytes/sec Read speed 3500 MBytes/sec 3.8mm P400LP1KGM28H

Model: P400LP1KGM28H

Manufacturer: PATRIOT

EAN: 4711378424133

Product Code: 1181669

R3,871

The P400 Lite is the latest in Patriot’s high-speed Gen 4 x4 PCIe M.2 storage solutions. Featuring low power consumption, multi-application uses and highly compatible M.2 2280 specification for easy installation, the P400 Lite offers excellent reliability for all users. With large storage capacities, faster data access, quick transfer speeds and an improved graphene heatshield for temperature dissipation, the P400 Lite offers sharp performance with zero compromise for quality.

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.

- Built with the latest PCIe 4X4 controller
- 2280 M.2 PCIe Gen4 x 4, NVMe 1.4
- Sequential Read (Max*): Up to 3,500MB/s
- Sequential Write (Max*): Up to 2,700MB/s
- Capacity: 250GB~2000GB
- Thermal Throttling Technology
- End-to-End Datapath Protection
- Operating Temperature: 0 ~ 70°C
- High efficiency slim Graphene heatshield
- SmartECC technology

Summary: Patriot Memory P400 Lite. SSD capacity: 1 TB, SSD form factor: M.2, Component for: PC/Laptop | Vendor Homepage: https://www.patriotmemory.com/products/patriot-p400lite-nvme-m2-solid-state-drive | SSD capacity: 1000 | SSD form factor: M.2 | Interface: PCI Express 4.0 | NVMe: Yes | NVMe version: 1.4 | Component for: PC/Laptop | M.2 SSD size: 2280 (22 x 80 mm) | Random read (4KB): 340000 | Random write (4KB): 540000 | Sequential read speed (ATTO): 3500 | Sequential write speed (ATTO): 2700 | Sequential read speed (CDM): 3500 | Sequential write speed (CDM): 2700 | PCI Express interface data lanes: x4 | S.M.A.R.T. support: Yes | ECC: Yes | End-to-End Data Protection: Yes | Windows operating systems supported: Windows 10/Windows 7/Windows 8/Windows 8.1 | Power consumption (average): 2.38 | Power consumption (idle): 0.38 | Width: 220 | Depth: 80 | Height: 3.8 | Weight: 9 | Package width: 130.8 | Package depth: 6.6 | Package height: 99.6 | Package weight: 20 | Operating temperature (T-T): 0 - 70 | Sustainability compliance: Yes | Compliance certificates: BSMI/CE/Federal Communications Commission (FCC)/RoHS/UKCA | Warranty period: 5 | Unit Calculated Weight: 0.022 | Product Net Weight: 0.009 | Unit Calculated Volume: 9.092E-05 | Units per Shipping Box: 50 | Unit Width: 10 | Units per Pallet: 0 | Shipping Box Height: 14.5 | Unit Depth: 13.5 | Unit Height: 0.7 | Name: SSD M.2 2280 1TB/P400 P400LP1KGM28H PATRIOT | SSD series: P400 Lite

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.
shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950