

SSD PATRIOT
320xTBW rating
NVMe Yes PCI
Express M.2
1000 GB
P410P1TBM28H



Model: P410P1TBM28H

Manufacturer: PATRIOT

EAN: 4711378431056

Product Code: 311741

R3,725

Built for laptops, handhelds, and compact systems, the Patriot P410 delivers responsive speed and everyday reliability to elevate your computing experience. With PCIe Gen4 x4 performance of up to 5,000MB/s read and 4,500MB/s write, it enables fast startups, smooth loading, and quicker access to files and applications.

An advanced caching architecture boosts write performance while helping to lower power consumption and reduce system heat—extending battery life for mobile devices. The slim, single-sided 2280 form factor ensures broad compatibility in space-constrained systems, and capacity options up to 4TB provide the flexibility to store more of what matters. Backed by a 5-year Patriot

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warranty, the P410 is engineered to power your everyday—effortlessly.

- Powered by the latest PCIe Gen4 x4 controller
- NVMe 1.4 compliant
- Sequential Read/Write speeds up to 5,000MB/s and 4,500MB/s
- Supports Host Memory Buffer (HMB)
- High-efficiency ultra-slim graphene heat spreader
- Total Bytes Written (TBW): 1280TB
- Operating temperature: 0°C to 70°C
- Integrated SmartECC™ technology for data integrity
- OS compatibility: Windows 7*/8.0*/8.1/10/11 (*May require driver)

Summary: Patriot Memory P410. SSD capacity: 1 TB, SSD form factor: M.2, Data transfer rate: 5 Gbit/s | Vendor Homepage: <https://www.patriotmemory.com/products/patriot-p410-pcie-gen4x4-nvme-m-2-ssd> | Data transfer rate: 5 | Interface: PCI Express | M.2 SSD size: 2280 (22 x 80 mm) | NVMe: Yes | NVMe version: 1.4 | PCI Express interface data lanes: x4 | Sequential read speed (CDM): 5000 | Sequential write speed (CDM): 4500 | SSD capacity: 1000 | SSD form factor: M.2 | TBW rating: 320 | Windows operating systems supported: Yes | Depth: 80 | Height: 3.8 | Weight: 11 | Width: 22 | Package depth: 66 | Package height: 132 | Package weight: 22 | Package width: 100 | Operating temperature (T-T): 0 - 70 | Compliance certificates: CE/Federal Communications Commission (FCC)/RoHS | Units per Pallet: 0 | Units per Shipping Box: 50 | Unit Calculated Volume: 9.092E-05 | Unit Calculated Weight: 0.02

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