

MASTER THE GAME



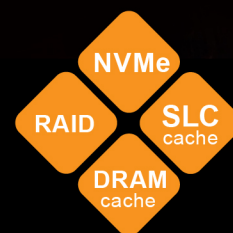
Steps Up the Game to a New Level of Responsiveness

NVMe 1.3 qualified, the full capacity P34A80 takes high-end devices to a whole new level of performance and responsiveness. Supporting the super-fast PCIe Gen3x4 interface, it reaches incredible read and write speeds of up to **3,400MB/s** and **3,000MB/s** leaving SATA 6Gb/s (or Sata III) behind by a huge margin and high-power users with nothing better to wish for. It's the ultimate addition to your performance gaming arsenal.



Superior Storage Performance for Performance Gaming

Massive speed and high performance combined with crucial DRAM cache buffering, yet lower power consumption and a small form factor for system flexibility. By supporting RAID Engine, the P34A80 also maintains system stability and data integrity during even the most highly-demanding applications that rely on superior storage performance.



PCIe SSD

P34A80/PCIe Gen3x4 & NVMe 1.3

Features

- Super-fast PCIe Gen3x4 interface for read/write speeds of up to 3,400MB/s and 3,000MB/s
- NVMe 1.3 support
- Supports SLC Cache and DRAM Cache Buffer. Provides great SSD sequential read/write and random read/write performance.
- Slim form factor M.2 2280 (80mm) for perfect fit in slim and portable mobile applications or desktop PCs

256GB | 512GB | 1TB | 2TB

Specifications

- Capacity: 256GB, 512GB, 1TB, 2TB
- Dimension: 22.0 x 80.0 x 3.5mm
- Weight: 8g
- Performance read (max.): up to 3,400 MB/s
- Performance write (max.): up to 3,000 MB/s
- Interface: PCIe Gen3x4
- Shock resistance: 1500G/0.5ms
- MTBF: 2,000,000 hours
- Operating Temperature: 0°C - 70°C
- Certification: CE/FCC/BSMI/Green dot/WEEE/RoHS/KCC
- Warranty: 5 years
- System requirement: Computer with M.2 slots supporting PCIe interface, and one of the following operating systems: Windows 7 (additional driver required), Windows 8 (additional driver required), Windows 8.1, Windows 10