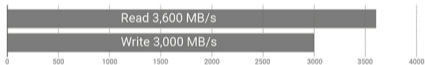


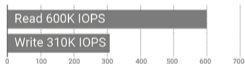
PHISON

- PS5021-E21T1 controller
- PCIe Gen4x4 NVMe 1.4
- BGA SSD 1620
- DRAM-less
- 4-channel with 16CEs
- Capacity up to 1TB
- 3D TLC supported
- Phison 4th Gen LDPC + RAID ECC
- AES256 / TCG Opal / Pyrite
- End-to-End Data Protection
- Host Memory Buffer (HMB) support
- Thermal monitoring
- AEC-Q100 Grade3 extended (-40°C ~ 95°C)
- SR-IOV with 16 VFs

Sequential Performance



Random Performance



MPT5 BGA SSD

Light and Speedy with Next-Gen BGA

