



PM1725a

MZPLL6T4HMLS



OVERVIEW

SPECIFICATIONS

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Best-in-Class for Enterprise

Samsung's all-flash solutions for heavy workloads deliver unrivaled performance, reliability and capacity without bottlenecks.

- Ultra-High Capacity SAS SSD
- Enhanced Reliability, Better Performance
- Reliable Storage, 24/7 Operation
- High Speed with Low Latency
- Best Solution for Heavy Demands
- Top Solution for Diverse Applications

Specifications

Model	PM1725a	Interface	PCI Express Gen3 x8
F/F	Half-height Half-length	Capacity	6.4 TB
Seq. Read	6300 MB/s	Seq. Write	2600 MB/s
Ran. Read	1000 KIOPS	Ran. Write	180 KIOPS
DWPD	5 DWPD	Product Status	Mass Production

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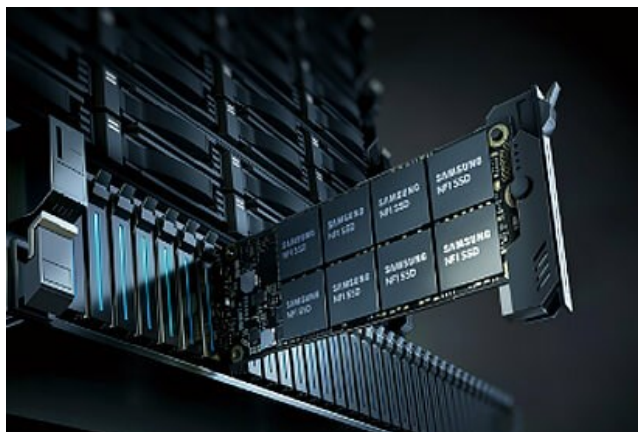
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72 NF1 SSDs can be combined to offer world's highest storage density of 576TB in 2U servers

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Check out the Industry's first 16 TB NF1 form factor, the PM983 NVMe™ SSD

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New 'PM1643' is built on latest 512Gb V-NAND and features industry-first 1TB NAND flash package, 40GB of DRAM, new controller and custom software

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Samsung Z-SSD™ and ScyllaDB deliver low latency and multi-terabyte capacity in a persistent database.

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