



## Samsung PM883 2.5" 240 GB Serial ATA III V-NAND TLC



**Brand :** Samsung

**Product code:** MZ7LH240HAHQ

**Product name :** PM883

- Ultra-High Capacity SATA SSD
  - High Speed with Low Latency
  - Enhanced Reliability, Better Performance
  - Best Solution for Heavy Demands
  - Reliable Storage, 24/7 Operation
  - Top Solution for Diverse Applications
- 240 GB, 2.5", SATA 6Gb/s, TLC, V-NAND

[Samsung PM883 2.5" 240 GB Serial ATA III V-NAND TLC:](#)

### PM883 - Best solution for heavy demands

PM883 offers capacity of the competition while handling heavy mixed workloads with reduced latency. PM883 has various capacity up to 7.68 TB, faster sequential read speed, 550MB/s, and less TCO compared with conventional HDDs. This is suitable for various servers, including web, streaming, application and cache servers.

Samsung PM883. SSD capacity: 240 GB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 320 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
SSD form factor *	2.5"	Random read (4KB)	98000 IOPS
SSD capacity *	240 GB	Random write (4KB)	14000 IOPS
Interface *	Serial ATA III	<b>Operational conditions</b>	
Memory type *	V-NAND TLC	Operating temperature (T-T)	0 - 70 °C
Component for *	Server/workstation	Storage temperature (T-T)	-40 - 85 °C
Data transfer rate	6 Gbit/s	Operating relative humidity (H-H)	5 - 95%
Read speed	550 MB/s	Storage relative humidity (H-H)	5 - 95%
Write speed	320 MB/s		

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