## SAMSUNG

## Samsung PM893 2.5" 1.92 TB Serial ATA III V-NAND TLC

**Brand :** Samsung **Product code:** MZ-7L31T900

**Product name:** PM893

Enterprise SSD 1.92TB, SATA III 6 Gb/s

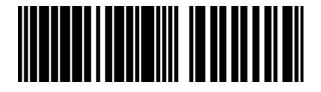
Samsung PM893. SSD capacity: 1.92 TB, SSD form factor: 2.5", Read speed: 550 MB/s, Write speed: 520

MB/s, Data transfer rate: 6 Gbit/s, Component for: PC





Features		Features	
Security algorithms  SSD form factor *  SSD capacity *  Interface *  Memory type *  NVMe *  Component for *  Hardware encryption *  Data transfer rate  Read speed  Write speed  Random read (4KB)  Random write (4KB)  Sequential read speed (AS SSD)  Sequential write speed (AS SSD)  Controller type  2.5"  1.92 TB  Serial ATA III  V-NAND TLC  V-NAND TLC  A  V-NAND TLC  M  Sequential *  PC  6 Gbit/s  550 MB/s  98000 IOPS  30000 IOPS  550 MB/s  Sequential read speed (AS SSD)  Sequential write speed (AS SSD)  Samsung Metis	2.5" 1.92 TB Serial ATA III	S.M.A.R.T. support TRIM support End-to-End Data Protection Mean time between failures (MTBF) Power	2000000 h
	PC  6 Gbit/s  550 MB/s  520 MB/s  98000 IOPS	Operating voltage Power consumption (read) Power consumption (write) Power consumption (max)  Operational conditions Operating temperature (T-T)  Weight & dimensions	5 V 2.1 W 3.2 W 1.5 W
	520 MB/s	Width Depth Height Weight  Logistics data Harmonized System (HS) code	100 mm 6.8 mm 69.8 mm 70 g













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