

## Samsung PM871b 2.5" 1 TB Serial ATA III TLC

**Brand :** Samsung

**Product code:** MZ7LN1T0HAJQ-00000

**Product name :** PM871b



- Perfect Storage for Workstations
  - The SSD that goes further
  - Fitting Storage for Best Performance
  - Big Power in a Small Package
  - Best Choice for Mainstream PCs
- 1 TB, 2.5", Serial ATA 6.0 Gbps, 540 MB/s, 500 MB/s

### Samsung PM871b 2.5" 1 TB Serial ATA III TLC:

PM871b perfectly satisfy the storage solution needs of mainstream PCs with a SATA 6.0Gbps controller and TurboWrite technology. They provide advanced SSD benefits with a broad portfolio of densities and form factors, improved performance with lower power, and data protection by TCG OPAL.  
Samsung PM871b. SSD capacity: 1 TB, SSD form factor: 2.5", Read speed: 540 MB/s, Write speed: 500 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC

Features		Features	
NAND flash type	TLC (Triple Level Cell)	Component for *	PC
SSD form factor *	2.5"	Data transfer rate	6 Gbit/s
SSD capacity *	1 TB	Read speed	540 MB/s
Interface *	Serial ATA III	Write speed	500 MB/s
Memory type *	TLC	Random read (4KB)	97000 IOPS
		Random write (4KB)	88000 IOPS



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