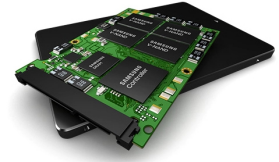


## Samsung PM871b M.2 1 TB Serial ATA III TLC

**Brand :** Samsung

**Product code:** MZNLN1T0HALR-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, M.2, Serial ATA 6.0 Gbps, 540 MB/s, 500 MB/s

### Samsung PM871b M.2 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: M.2, 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 *	M.2	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



5054444281322

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.