

## Samsung PM863 2.5" 120 GB Serial ATA III

**Brand :** Samsung

**Product code:** MZ7LM120HCFD-00003

**Product name :** PM863

120 GB, SATA III, 2.5"

Samsung PM863. SSD capacity: 120 GB, SSD form factor: 2.5", Read speed: 380 MB/s, Write speed: 125 MB/s, Data transfer rate: 6 Gbit/s



Features		Operational conditions	
SSD form factor *	2.5"	Storage relative humidity (H-H)	5 - 95%
SSD capacity *	120 GB	Operating shock	1500 G
Interface *	Serial ATA III	Weight & dimensions	
Data transfer rate	6 Gbit/s	Width	100.2 mm
Read speed	380 MB/s	Depth	6.8 mm
Write speed	125 MB/s	Height	69.8 mm
Random read (4KB)	86000 IOPS	Weight	60 g
Random write (4KB)	5000 IOPS	Other features	
Operational conditions		Product colour	Black
Operating temperature (T-T)	0 - 70 °C	Internal	✓
Storage temperature (T-T)	-40 - 85 °C		

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