

Samsung 850 EVO 2.5" 1 TB Serial ATA III MLC

Brand : Samsung

Product code: MZ-75E1T0BW

Product name : 850 EVO

2.5", 1000 GB, SATA 3, SSD, 1024 MB Cache

Samsung 850 EVO. SSD capacity: 1 TB, SSD form factor: 2.5", Data transfer rate: 6 Gbit/s



Features		Operational conditions	
Security algorithms	256-bit AES	Operating temperature (T-T)	0 - 70 °C
SSD form factor *	2.5"	Storage temperature (T-T)	-40 - 85 °C
SSD capacity *	1 TB	Operating relative humidity (H-H)	5 - 95%
Interface *	Serial ATA III	Storage relative humidity (H-H)	5 - 95%
Memory type *	MLC	Operating shock	1500 G
Hardware encryption *	✓	Non-operating shock	1500 G
Data transfer rate	6 Gbit/s	Weight & dimensions	
S.M.A.R.T. support	✓	Width	100 mm
TRIM support	✓	Depth	69.8 mm
Mean time between failures (MTBF)	1500000 h	Height	6.8 mm
Windows operating systems supported	✓	Weight	66 g
Mac operating systems supported	✓	Packaging data	
Linux operating systems supported	✓	Quick start guide	✓
Power		Other features	
Operating voltage	5 V	Product colour	Black
		Internal	✓

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