

## Samsung 870 EVO 500 GB 2.5" SATA III V-NAND

**Merk :** Samsung

**Artikelcode:** MZ-77E500B/EU

**Productnaam :** 870 EVO

- Intelligente TurboWrite
- Meer compatibel dan ooit
- Nieuwe en verbeterde Samsung Magician 6-software

MZ-77E500B/EU

Samsung 870 EVO. SSD capaciteit: 500 GB, SSD-vormfactor: 2.5", Leessnelheid: 560 MB/s, Schrijfsnelheid: 530 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop



Features		Features	
Security algorithms	256-bit AES	TBW rating	150
SSD capacity *	500 GB	<b>Power</b>	
SSD form factor *	2.5"	Power consumption (max)	3.5 W
Interface *	Serial ATA III	Power consumption (average)	2.2 W
Memory type *	V-NAND	Power consumption (idle)	0.03 W
Component for *	PC/Laptop	<b>Weight &amp; dimensions</b>	
Hardware encryption *	✓	Width	100 mm
Data transfer rate	6 Gbit/s	Depth	70 mm
Read speed	560 MB/s	Height	7 mm
Write speed	530 MB/s	Weight	86 g
DevSlp (device sleep) support	✓	<b>Operational conditions</b>	
S.M.A.R.T. support	✓	Operating shock	1500 G
TRIM support	✓	<b>Other features</b>	
Mean time between failures (MTBF)	1500000 h	Product colour	Black
		<b>Logistics data</b>	
		Harmonized System (HS) code	84717070



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