

## Samsung 860 EVO M.2 250 GB Serial ATA III V-NAND MLC

**Brand :** Samsung

**Product code:** MZ-N6E250BW

**Product name :** 860 EVO



250 GB, M.2 SSD, SATA 6 GB/s, V-NAND 3bit MLC, 512 MB Cache LPDDR4  
 Samsung 860 EVO. SSD capacity: 250 GB, SSD form factor: M.2, Read speed: 550 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop



Features		Features	
Security algorithms	256-bit AES	Mean time between failures (MTBF)	1500000 h
SSD form factor *	M.2	<b>Power</b>	
SSD capacity *	250 GB	Power consumption (max)	4 W
Interface *	Serial ATA III	<b>Operational conditions</b>	
Memory type *	V-NAND MLC	Operating temperature (T-T)	0 - 70 °C
Component for *	PC/Laptop	Operating shock	1500 G
Hardware encryption *	✓	<b>Weight &amp; dimensions</b>	
Data transfer rate	6 Gbit/s	Width	80.2 mm
Read speed	550 MB/s	Depth	22.1 mm
Write speed	520 MB/s	Height	2.38 mm
Controller type	Samsung MJX	Weight	8 g
DevSlp (device sleep) support	✓	<b>Packaging data</b>	
S.M.A.R.T. support	✓	Manual	✓
TRIM support	✓	<b>Logistics data</b>	
		Harmonized System (HS) code	84717070



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