

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

**Marchio** : Samsung

**Codice prodotto**: MZ-77E500B/EU

**Nome del prodotto** : 870 EVO

870 EVO SATA 2.5" SSD 500GB

Samsung 870 EVO. Capacità SSD: 500 GB, Dimensione SSD: 2.5", Velocità di lettura: 560 MB/s, Velocità di scrittura: 530 MB/s, Velocità di trasferimento dati: 6 Gbit/s, Componente per: PC/PC portatile



Caratteristiche		Caratteristiche	
Algoritmi di sicurezza supportati	256-bit AES	Classificazione per TBW	150
Dimensione SSD *	2.5"	<b>Gestione energetica</b>	
Capacità SSD *	500 GB	Consumo energetico (max)	3,5 W
Interfaccia *	Serial ATA III	Consumo energetico (medio)	2,2 W
Tipo memoria *	V-NAND	Consumo energetico (inattivo)	0,03 W
Componente per *	PC/PC portatile	<b>Condizioni ambientali</b>	
criptaggio hardware *	✓	Shock di funzionamento	1500 G
Velocità di trasferimento dati	6 Gbit/s	<b>Dimensioni e peso</b>	
Velocità di lettura	560 MB/s	Larghezza	100 mm
Velocità di scrittura	530 MB/s	Profondità	70 mm
Supporto di DevSlp (standby del dispositivo)	✓	Altezza	7 mm
Supporto S.M.A.R.T.	✓	Peso	86 g
Supporto TRIM	✓	<b>Dati logistici</b>	
Tempo medio tra guasti (MTBF)	1500000 h	Codice del Sistema Armonizzato (SA)	84717070
		<b>Altre caratteristiche</b>	
		Colore del prodotto	Nero

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