

Samsung 870 EVO 1 TB 2.5" Serial ATA III V-NAND

Marchio : Samsung  
Codice prodotto: MZ-77E1T0B/EU  
Nome del prodotto : 870 EVO

870 EVO SATA 2.5" SSD 1TB  
Samsung 870 EVO. Capacità SSD: 1 TB, 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                                                                                   | Compatibilità sistema operativo Mac | ✓                                            |
| Capacità SSD *                               | 1 TB                                                                                          | Sistema operativo Linux supportato  | ✓                                            |
| Dimensione SSD *                             | 2.5"                                                                                          | Sistemi operativi server supportati | Windows Server 2003, Windows Server 2003 x64 |
| Interfaccia *                                | Serial ATA III                                                                                | Classificazione per TBW             | 600                                          |
| NVMe *                                       | ✗                                                                                             | Gestione energetica                 |                                              |
| Tipo memoria *                               | V-NAND                                                                                        | Consumo energetico (max)            | 4 W                                          |
| Componente per *                             | PC/PC portatile                                                                               | Consumo energetico (medio)          | 2,5 W                                        |
| criptaggio hardware *                        | ✓                                                                                             | Dimensioni e peso                   |                                              |
| Velocità di trasferimento dati               | 6 Gbit/s                                                                                      | Larghezza                           | 100 mm                                       |
| Velocità di lettura                          | 560 MB/s                                                                                      | Profondità                          | 70 mm                                        |
| Velocità di scrittura                        | 530 MB/s                                                                                      | Altezza                             | 7 mm                                         |
| Supporto di DevSlp (standby del dispositivo) | ✓                                                                                             | Peso                                | 86 g                                         |
| Supporto S.M.A.R.T.                          | ✓                                                                                             | Dati su imballaggio                 |                                              |
| Supporto TRIM                                | ✓                                                                                             | Tipo di imballo                     | Scatola                                      |
| Tempo medio tra guasti (MTBF)                | 1500000 h                                                                                     | Condizioni ambientali               |                                              |
| Sistema operativo Windows supportato         | Windows 10, Windows 10 x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Vista | Shock di funzionamento              | 1500 G                                       |
|                                              |                                                                                               | Altre caratteristiche               |                                              |
|                                              |                                                                                               | Colore del prodotto                 | Nero                                         |
|                                              |                                                                                               | Dati logistici                      |                                              |
|                                              |                                                                                               | Codice del Sistema Armonizzato (SA) | 84717070                                     |



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### Catalog Object Cloud



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