

Samsung MZ-77E1T0E unidad interna de estado sólido 1 TB 2.5" Serial ATA III

Marca : Samsung

Código del producto: MZ-77E1T0E

Nombre del producto : MZ-77E1T0E



Samsung MZ-77E1T0E. SDD, capacidad: 1 TB, Factor de formato SSD: 2.5", Velocidad de lectura: 560 MB/s, Velocidad de escritura: 530 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: Universal



Features		Features	
NAND flash type	MLC (Multi Level Cell)	Mac operating systems supported	✓
Security algorithms	256-bit AES	Linux operating systems supported	✓
SSD capacity *	1 TB	Server operating systems supported	Windows Server 2003
SSD form factor *	2.5"	TBW rating	600
Interface *	Serial ATA III	Power	
NVMe *	✗	Power consumption (read)	2.2 W
Component for *	Universal	Power consumption (max)	3.5 W
Hardware encryption *	✓	Power consumption (idle)	0.03 W
Target workload	Mixed Use (MU)	Weight & dimensions	
Data transfer rate	6 Gbit/s	Width	100 mm
Read speed	560 MB/s	Depth	6.8 mm
Write speed	530 MB/s	Height	69.8 mm
DevSlp (device sleep) support	✓	Weight	86 g
S.M.A.R.T. support	✓	Operational conditions	
TRIM support	✓	Operating shock	1500 G
Mean time between failures (MTBF)	1500000 h	Other features	
Active garbage collection	✓	Storage drive controller	MLC
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows Vista, Windows XP	NAND controller	3 bit
		NAND flash component	✓



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