



Kingston Technology V300 60 GB 2.5" Serial ATA III MLC

Marca : Kingston Technology

Código del producto: SV300S3D7/60G

Nombre del producto : V300



60GB V300 2.5", MLC, SATA III, Kit de actualización para sistema de sobremesa

Kingston Technology V300. SDD, capacidad: 60 GB, Factor de formato SSD: 2.5", Velocidad de lectura: 450 MB/s, Velocidad de escritura: 450 MB/s, Velocidad de transferencia de datos: 6 Gbit/s

Features		Weight & dimensions	
SSD capacity *	60 GB	Width	100.1 mm
SSD form factor *	2.5"	Depth	69.8 mm
Interface *	Serial ATA III	Height	7 mm
Memory type *	MLC	Weight	86 g
Data transfer rate	6 Gbit/s	Packaging data	
Read speed	450 MB/s	Cables included	SATA
Write speed	450 MB/s	Operational conditions	
Random read (4KB)	85000 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	60000 IOPS	Storage temperature (T-T)	-40 - 85 °C
Lithography	19 nm	Operating vibration	2.17 G
S.M.A.R.T. support	✓	Non-operating vibration	20 G
TRIM support	✓	Other features	
Mean time between failures (MTBF)	1000000 h	Product colour	Grey
Windows operating systems supported	✓	Internal	✓
Power		Memory layout	1 x 61440 MB
Power consumption (read)	1.423 W	Registered	✗
Power consumption (write)	2.052 W	Module configuration	(N/A) (N/A)
Power consumption (standby)	0.640 W	Internal memory type	Flash
		Internal memory	61440 MB
		Storage drive controller	SandForce SF-2281
		Connectivity technology	Wired

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