



Kingston Technology SSDNow KC300 480 GB 2.5" Serial ATA III

Marca : Kingston Technology      Código del producto: SKC300S37A/480G

Nombre del producto : SSDNow KC300

Kingston Technology SSDNow KC300. SDD, capacidad: 480 GB, Factor de formato SSD: 2.5", Velocidad de lectura: 525 MB/s, Velocidad de escritura: 500 MB/s, Velocidad de transferencia de datos: 6 Gbit/s



Features		Weight & dimensions	
SSD capacity *	480 GB	Depth	7 mm
SSD form factor *	2.5"	Height	100.1 mm
Interface *	Serial ATA III	Weight	92.3 g
Data transfer rate	6 Gbit/s	Packaging data	
Read speed	525 MB/s	Manual	✓
Write speed	500 MB/s	Operational conditions	
Random read (4KB)	73000 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	32000 IOPS	Storage temperature (T-T)	-40 - 85 °C
S.M.A.R.T. support	✓	Operating vibration	2.17 G
Mean time between failures (MTBF)	1000000 h	Non-operating vibration	20 G
Windows operating systems supported	✓	Other features	
Power		Product colour	Black
Power consumption (read)	1.4 W	Internal	✓
Power consumption (write)	2.9 W	Memory layout	1 x 491520 MB
Power consumption (idle)	0.6 W	Registered	✗
Weight & dimensions		Module configuration	(N/A) (N/A)
Width	69.8 mm	Internal memory type	Flash
		Internal memory	491520 MB
Logistics data			
		Country of origin	Taiwan

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