



Kingston Technology SKC300TS37A/120G internal solid state drive 120 GB 2.5" Serial ATA III



Brand : Kingston Technology

Product code: SKC300TS37A/120G

Product name : SKC300TS37A/120G

SSDNow KC300, 120GB

Kingston Technology SKC300TS37A/120G. SSD capacity: 120 GB, SSD form factor: 2.5", Read speed: 525 MB/s, Write speed: 500 MB/s, Data transfer rate: 6 Gbit/s

Features		Power	
Security algorithms	256-bit AES	Power consumption (write)	2.9 W
SSD capacity *	120 GB	Power consumption (idle)	0.6 W
SSD form factor *	2.5"	Weight & dimensions	
Interface *	Serial ATA III	Width	69.8 mm
Data transfer rate	6 Gbit/s	Depth	7 mm
Read speed	525 MB/s	Height	100.1 mm
Write speed	500 MB/s	Weight	86 g
Random read (4KB)	17000 IOPS	Packaging data	
Random write (4KB)	64000 IOPS	Manual	✓
S.M.A.R.T. support	✓	Operational conditions	
Mean time between failures (MTBF)	1000000 h	Operating temperature (T-T)	0 - 70 °C
Windows operating systems supported	✓	Storage temperature (T-T)	-40 - 85 °C
Power		Operating vibration	2.17 G
Power consumption (read)	1.4 W	Non-operating vibration	20 G
		Other features	
		Product colour	Black
		Internal	✓

Catalog Object Cloud



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