



Seagate ST550FR0000 internal solid state drive 555 GB PCI Express MLC

Brand : Seagate

Product code: ST550FR0000

Product name : ST550FR0000

555GB (461GB max. performance) X8 PCIe MLC Application Accelerator PCIe Card
Seagate ST550FR0000. SSD capacity: 555 GB, Read speed: 1600 MB/s, Write speed: 580 MB/s



Features		Power	
SSD capacity *	555 GB	Power consumption (read)	15 W
Interface *	PCI Express	Power consumption (write)	15 W
Memory type *	MLC	Power consumption (idle)	8 W
Read speed	1600 MB/s	Operational conditions	
Write speed	580 MB/s	Operating temperature (T-T)	0 - 45 °C
Random read (4KB)	175000 IOPS	Storage temperature (T-T)	-40 - 70 °C
Random write (4KB)	23000 IOPS	Operating relative humidity (H-H)	5 - 95%
Read latency	76 µs	Weight & dimensions	
Write latency	16 µs	Weight	141.75 g
Windows operating systems supported	✓	Other features	
Linux operating systems supported	✓	Internal	✓

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