



ADATA SU650 1 TB 2.5" Serial ATA III 3D NAND

Brand : ADATA

Article code: ASU650SS-1TT-R

Product name : SU650

ADATA SU650. SSD capacity: 1 TB, SSD form factor: 2.5", Read speed: 520 MB/s, Write speed: 450 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC



Features		Features	
SSD capacity *	1 TB	Mean time between failures (MTBF)	2000000 h
SSD form factor *	2.5"	TBW rating	600
Interface *	Serial ATA III	Weight & dimensions	
NVMe *	✗	Width	100.5 mm
Memory type *	3D NAND	Depth	69.8 mm
Component for *	PC	Height	7 mm
Hardware encryption *	✓	Weight	59.5 g
Data transfer rate	6 Gbit/s	Packaging data	
Read speed	520 MB/s	Package type	Blister
Write speed	450 MB/s	Operational conditions	
Random read (4KB)	40000 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	75000 IOPS	Storage temperature (T-T)	-40 - 85 °C
ECC	✓	Operating shock	1500 G



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