



ADATA Ultimate SU650 256 GB 2.5" Jada ATA III 3D NAND

Brand : ADATA

Product code: ASU650SS-256GT-R

Product name : Ultimate SU650

ADATA Ultimate SU650. Pooljuhtketta maht: 256 GB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 520 MB/s, Kirjutamise kiirus: 450 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: PC/sülearvuti



Features		Features	
SSD capacity *	256 GB	ECC	✓
SSD form factor *	2.5"	Mean time between failures (MTBF)	2000000 h
Interface *	Serial ATA III	Protection features	Shock resistant, Vibration proof
NVMe *	✗	TBW rating	140
Memory type *	3D NAND	Weight & dimensions	
Component for *	PC/Laptop	Width	69.8 mm
Hardware encryption *	✗	Depth	100.5 mm
Data transfer rate	6 Gbit/s	Height	7 mm
Read speed	520 MB/s	Weight	59.5 g
Write speed	450 MB/s	Packaging data	
Random read (4KB)	40000 IOPS	Package type	Blister
Random write (4KB)	75000 IOPS	Operational conditions	
Sequential read speed (ATTO)	520 MB/s	Operating temperature (T-T)	0 - 70 °C
Sequential write speed (ATTO)	450 MB/s	Storage temperature (T-T)	-40 - 85 °C
Sequential read speed (CDM)	520 MB/s	Minimum operating temperature	0 °C
Sequential write speed (CDM)	450 MB/s	Maximum operating temperature	70 °C
Sequential read speed (AS SSD)	500 MB/s	Operating shock	1500 G
Sequential write speed (AS SSD)	440 MB/s	Logistics data	
		Harmonized System (HS) code	84717070



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