

U300 series SSD

Overview

U300 series SSD is a consumer-grade solid-state drive suitable for home-use low-power and high-compatibility application scenarios. The SATA interface design makes the SSD compatible with a wide range of terminal devices including laptops, desktops, home all-in-one computers, etc.



Specifications

Model	SSD-1024G-S3
Description	1024G SATA3 U300 SSD
Capacity	1024G
Storage media	3D TLC
Interface	SATA III
Dimensions	100mmx69.85mmx7mm (LxWxH)
Weight	45g Max
Max sequential read	560MB/s
Max sequential write	510MB/s
Max random read (4KB)	49K IOPS
Max random write (4KB)	44K IOPS
Operating temperature	0℃~70℃,
Storage temperature	-40℃~85℃
Operating humidity	≤90%RH (non-condensing)
MTBF	≥1500000 hours

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^{*}Product specifications and availability are subject to change without notice.