

Crucial BX500 - SSD - 1 TB - internal

2.5" - SATA 6Gb/s

Group	HDDs
Manufacturer	Crucial
Manufacturer item no.	CT1000BX500SSD1
EAN/UPC	0649528821553



Description

Ever wonder why your phone responds faster than your computer? It's because your phone runs on flash memory. Add flash to your laptop or desktop computer with the Crucial BX500 SSD, the easiest way to get all the speed of a new computer without the price. Accelerate everything.

Main features

Product Description	Crucial BX500 - SSD - 1 TB - SATA 6Gb/s
Type	Solid state drive - internal
Capacity	1 TB
Form Factor	2.5"
Interface	SATA 6Gb/s
Data Transfer Rate	600 MBps
Features	TRIM support, Error Correction Code (ECC), Multistep Data Integrity Algorithm, Active Garbage Collection, upgradable firmware, 3D NAND Technology, SLC Write Acceleration, Thermal Monitoring, S.M.A.R.T.

Extended details

	General
Device Type	Solid state drive - internal
Capacity	1 TB
Form Factor	2.5"
Interface	SATA 6Gb/s
Features	TRIM support, Error Correction Code (ECC), Multistep Data Integrity Algorithm, Active Garbage Collection, upgradable firmware, 3D NAND Technology, SLC Write Acceleration, Thermal Monitoring, S.M.A.R.T.
	Performance
SSD Endurance	360 TB
Drive Transfer Rate	600 MBps (external)
Internal Data Rate	540 MBps (read) / 500 MBps (write)
	Reliability
MTBF	1,500,000 hours

Interfaces	1 x SATA 6 Gb/s - 7 pin Serial ATA
Compatible Bay	2.5"
Software & System Requirements	
Software Included	Acronis True Image
Miscellaneous	
Compliant Standards	UL, TUV, VCCI, BSMI, FCC, RoHS, KCC, WEEE, ICES, SATA-IO
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years

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