

## Produktinformation



### Information

<i>Tillverkare</i>	Micron Technology
<i>Artnr</i>	CT2000BX500SSD1

## Crucial BX500 - Solid state drive - 2 TB - internal - 2.5" - SATA 6Gb/s

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.

## Specifikation

### General

<b>Device Type</b>	Solid state drive - internal
<b>Capacity</b>	2 TB
<b>Form Factor</b>	2.5"
<b>Interface</b>	SATA 6Gb/s
<b>Features</b>	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

<b>SSD Endurance</b>	720 TB
<b>Drive Transfer Rate</b>	600 MBps (external)
<b>Internal Data Rate</b>	540 MBps (read) / 500 MBps (write)

### Reliability

<b>MTBF</b>	1,500,000 hours
-------------	-----------------

### Expansion & Connectivity

<b>Interfaces</b>	1 x SATA 6 Gb/s - 7 pin Serial ATA
<b>Compatible Bay</b>	2.5"

### Software & System Requirements

<b>Software Included</b>	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