CRUCIAL SSD 2.5" BX500 480GB RETAIL

Code:	**Vendor code**:	**EAN code**:
SSDCRBX500480GB	CT480BX500SSD1	649528787330

480 GB, 6.35 cm (2.5") , SATA III, 6.0Gb/s

Essential performance

The easiest way to get all the speed of a new computer without the price.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.

Improve Performance

Boot up faster. Load files quicker. Improve overall system responsiveness for all your computing needs.

Tools for Easy Installation

Our simple instructions, cloning software, and how-to videos make installation straightforward! Millions of people have upgraded with a Crucial SSD.

Award-Winning Support

Our expert support team has your questions covered. Reach out via phone, chat, email, or our community forum.- Boot up faster. Load files quicker. Improve overall system responsiveness- 300% faster than a typical hard drive1- Improves battery life because it’s 45x more energy efficient than a typical hard drive2- Micron® 3D NAND – advancing the world's memory and storage technology for 40 years

Design

Certificering	FCC, UL, TUV, KCC, BSMI, VCCI, CE, WEE, EPEAT, Halogen Free, SATA-IO, ICES
Kleur van het product	Zwart
RoHS compliance	Ja
SSD-vormfactor	2.5"

Eisen aan de omgeving

Temperatuur, in bedrijf	0 - 70 °C

Energie

Stroomverbruik (lezen)	3 W
Stroomverbruik (schrijven)	3 W

Gewicht en omvang

Breedte	100,3 mm
Diepte	63,5 mm
Hoogte	7 mm

Prestatie

ECC	Ja
Endurance rating (voor 5 jaar)	65 GB/dag
Leessnelheid	540 MB/s
Mean time between failures (MTBF)	1500000 uur
Overdrachtssnelheid	6 Gbit/s
S.M.A.R.T. support	Ja
Schrijfsnelheid	500 MB/s
Solid State Drive (SSD) capaciteit	480 GB
Solid State Drive (SSD) interfaces	SATA III
SSD temperatuur bewaking	Ja
TRIM support	Ja

Verpakking

Breedte verpakking	127 mm
Diepte verpakking	127 mm
Gewicht verpakking	55 g
Hoogte verpakking	95,3 mm