

Produktinformation



Information

<i>Tillverkare</i>	Micron Technology
<i>Artnr</i>	CT2000P2SSD8

Crucial P2 - Solid state drive - 2 TB - internal - M.2 2280 - PCI Express 3.0 x4 (NVMe)

Whether you're at work, in the game, or on the go, ordinary boot-up speeds can frustrate your plans. Good thing the Crucial P2 SSD really flies. With plenty of storage and performance accelerated by NVMe technology, the P2 has the speed and dependability you need to explore your computer's potential.

Specifikation

General

Device Type	Solid state drive - internal
Capacity	2 TB
Form Factor	M.2 2280
Interface	PCI Express 3.0 x4 (NVMe)
Features	TRIM support, Error Correction Code (ECC), Adaptive Thermal Protection, Redundant Array of Independent NAND, Multistep Data Integrity Algorithm, Active Garbage Collection, dynamic write acceleration, power loss data protection, NVMe Express (NVMe), S.M.A.R.T.
Width	22 mm
Depth	80 mm

Performance

SSD Endurance	600 TB
Internal Data Rate	2400 MBps (read) / 1900 MBps (write)

Reliability

MTBF	1,500,000 hours
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Expansion & Connectivity

Interfaces	1 x PCI Express 3.0 x4 (NVMe) - M.2 Card
Compatible Bay	M.2 2280

Software & System Requirements

Software Included	Acronis True Image, Crucial Storage Executive
Miscellaneous	
Compliant Standards	UL, TUV, VCCI, BSMI, FCC, WEEE, ICES, KC, China RoHS, RCM, Morocco, Ukraine
Manufacturer Warranty	
Service & Support	Limited warranty - 5 years
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	70 °C