

Produktinformation



Information

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| <i>Tillverkare</i> | Micron Technology |
| <i>Artnr</i> | CT250P2SSD8 |

Crucial P2 - Solid state drive - 250 GB - 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

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|--------------------|--|
| Device Type | Solid state drive - internal |
| Capacity | 250 GB |
| 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, Autonomous Power State Transition (APST), S.M.A.R.T. |
| Width | 22 mm |
| Depth | 80 mm |

Performance

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|---------------------------|--------------------------------------|
| SSD Endurance | 150 TB |
| Internal Data Rate | 2100 MBps (read) / 1150 MBps (write) |

Reliability

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|-------------|-----------------|
| MTBF | 1,500,000 hours |
|-------------|-----------------|

Expansion & Connectivity

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|-----------------------|--|
| 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

Miscellaneous

Compliant Standards UL, TUV, VCCI, BSMI, FCC, WEEE, ICES, KC, China RoHS, RCM, Morocco

Manufacturer Warranty

Service & Support Limited warranty - 5 years

Environmental Parameters

Min Operating Temperature 0 °C

Max Operating Temperature 70 °C