# Lenovo 4XB7A14000 Internes Solid State Drive 1,92 TB M.2 PCI Express 4.0 NVMe 3D TLC NAND



**Marke :** Lenovo

**Artikel-Code:** 4XB7A14000

**Produktname :** 4XB7A14000

Lenovo 4XB7A14000. SSD Speicherkapazität: 1,92 TB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 5000 MB/s, Schreibgeschwindigkeit: 2400 MB/s, Komponente für: Server/Arbeitsstation

| Merkmale | |
|---|---|
| SSD Speicherkapazität * | 1,92 TB |
| SSD-Formfaktor * | M.2 |
| Schnittstelle * | PCI Express 4.0 |
| NVMe * | ✔ |
| Speichertyp * | 3D TLC NAND |
| Komponente für * | Server/Arbeitsstation |
| Hardwareverschlüsselung * | ✔ |
| M.2 SSD- Größe | 2280 (22 x 80 mm) |
| Lesegeschwindigkeit | 5000 MB/s |
| Schreibgeschwindigkeit | 2400 MB/s |
| Zufälliges Lesen (4KB) | 800000 IOPS |
| Zufälliges Schreiben (4KB) | 120000 IOPS |
| Lese-Latenzzeit | 80 µs |
| Schreib-Latenzzeit | 15 µs |
| S.M.A.R.T. Unterstützung | ✔ |
| ECC | ✔ |
| Hot-Swap | ✔ |
| Unkorrigierbare Bit Error-Rate (UBER) | < 1 per 10^17 bits read |
| Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 2000000 h |
| Laufwerk schreibt pro Tag (DWPD) | 1 |

| Merkmale | |
|---|---|
| Zertifizierung | CE (Europe): EN55032, EN55024 Class B, RoHS FCC: CFR Title 47, Part 15, Class B UL/cUL: approval to UL-60950-1, 2nd Edition, IEC 60950-1:2005 (2nd Edition); EN 60950-1 (2006) + A11:2009+ A1:2010 + A12:2011 + A2:2013 BSMI (Taiwan): approval to CNS 13438, Class B, CNS 15663 RCM (Australia, New Zealand): AS/NZS CISPR32 Class B KC RRL (Korea): approval to KN32 Class B, KN 35 Class B W.E.E.E.: Compliance with EU WEEE directive 2012/19/EC. TUV (Germany): approval to IEC60950/EN60950 VCCI (Japan): 2015-04 Class B IC (Canada): ICES-003 Class B Morocco: EN55032, EN55024 Class B UkrSEPRO (Ukraine): EN55032 Class B, IEC60950/EN60950, RoHS (Resolution 2017 No. 139) UKCA (UK): SI 2016/1091 Class B and SI 2012/3032 RoHS |
| **Energie** | |
| Energieverbrauch (lesen) | 10,1 W |
| Energieverbrauch (schreiben) | 9,1 W |
| **Betriebsbedingungen** | |
| Betriebstemperatur | 0 - 70 °C |
| Temperaturbereich bei Lagerung | -40 - 85 °C |
| Minimale Betriebstemperatur | 5 °C |
| Maximale Betriebstemperatur | 95 °C |
| Vibrationen außer Betrieb | 20 G |
| Stoßfestigkeit in Betrieb | 1500 G |
| Maximum Operationshöhe | 3050 m |

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**Catalog Object Cloud**

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