iStorage Kanguru SED30 1 TB M.2 PCI Express 4.0 NVMe 3D TLC





Marke : iStorage **Produktfamilie:** Kanguru **Artikel-Code:** KSED30-NVME-1T

Produktname : SED30

iStorage Kanguru SED30. SSD Speicherkapazität: 1 TB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 7200 MB/s, Schreibgeschwindigkeit: 6500 MB/s, Komponente für: PC/Laptop

Merkmale	
Unterstützte Sicherheitsalgorithmen	256-bit AES, FIPS 140-2, FIPS 197
SSD Speicherkapazität *	1 TB
SSD-Formfaktor *	M.2
Schnittstelle *	PCI Express 4.0
NVMe *	✔
Speichertyp *	3D TLC
Komponente für *	PC/Laptop
Hardwareverschlüsselung *	✔
M.2 SSD- Größe	2280 (22 x 80 mm)
Soll-Arbeitslast	Mixed Use (MU)
Lesegeschwindigkeit	7200 MB/s
Schreibgeschwindigkeit	6500 MB/s
Zufälliges Lesen (4KB)	1000000 IOPS
Zufälliges Schreiben (4KB)	1000000 IOPS
Sequenzielle Lesegeschwindigkeit (CDM)	7200 MB/s
Sequenzielle Schreibgeschwindigkeit (CDM)	6500 MB/s
M.2-Schlüssel-ID	M

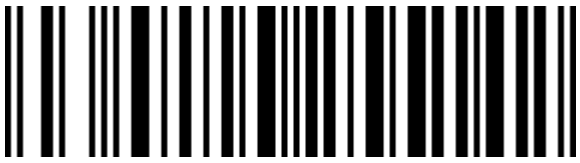
Merkmale	
PCI-Expressschnittstelle Daten-Lanes	x4
PCI Express CEM Revision	4.0
ECC	✔
End-to-End Datenschutz	✔
Gewicht und Abmessungen	
Breite	22 mm
Tiefe	80 mm
Gewicht	14 g
Verpackungsdaten	
Betriebsanleitung	✔
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Sonstige Funktionen	
Garantiezeit	3 Jahr(e)
Logistikdaten	
Exportkontroll-Klassifizierungsnummer (ECCN)	5060220255142



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Catalog Object Cloud



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Publication date: 11-NOV-2026. Prints or copies of Information are only valid on the printed Publication date