ADATA LEGEND 960 1 TB M.2 PCI Express 4.0 NVMe 3D NAND

Marke : ADATA

Artikel-Code: ALEG-960-1TCS

Produktname : LEGEND 960



- PCIe Gen4 x4
- Max. Lese-/Schreibgeschwindigkeit: 7.400/6.800MB/s
- Kapazität: 2 TB
- Der Kühlkörper sorgt für eine effektive Kühlung
- Unterstützt aktuellste Intel- und AMD-Plattformen
- Kompatibel mit PS5 als erweiterter Speicher

1 TB, M.2, 3D NAND, PCIe Gen4 x4, NVMe 1.4
ADATA LEGEND 960. SSD Speicherkapazität: 1 TB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 7400 MB/s, Schreibgeschwindigkeit: 6000 MB/s, Komponente für: PC/Laptop



Merkmale	
NVMe Version	1.4
Unterstützte Sicherheitsalgorithmen	256-bit AES
SSD Speicherkapazität *	1 TB
SSD-Formfaktor *	M.2
Schnittstelle *	PCI Express 4.0
NVMe *	✔
Speichertyp *	3D NAND
Komponente für *	PC/Laptop
Hardwareverschlüsselung *	✔
Lesegeschwindigkeit	7400 MB/s
Schreibgeschwindigkeit	6000 MB/s
Zufälliges Lesen (4KB)	730000 IOPS
Zufälliges Schreiben (4KB)	610000 IOPS
Controller Typ	SMI SM2264
PCI-Expressschnittstelle Daten-Lanes	x4
ECC	✔
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h

Merkmale	
TBW-Bewertung	780
Zertifizierung	CE, FCC, BSMI, KC, EAC, RCM, morocco, UKCA, RoHS
Gewicht und Abmessungen	
Breite	22 mm
Tiefe	80 mm
Höhe	3,13 mm
Gewicht	11 g
Verpackungsdaten	
Verpackungsart	Box
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Minimale Betriebstemperatur	0 °C
Maximale Betriebstemperatur	70 °C
Stoßfestigkeit in Betrieb	1500 G
Sonstige Funktionen	
Kühlung	Kühlkörper
Kompatible Produkte	PlayStation 5

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