

Intel Consumer SSDPEKNW010T8X1 internal solid state drive M.2 1,02 TB PCI Express 3.0 3D2 QLC NVMe



Merk : Intel

Productfamilie: Consumer

Artikelcode:
SSDPEKNW010T8X1Productnaam :
SSDPEKNW010T8X1Intel Consumer SSDPEKNW010T8X1. SSD capaciteit: 1,02 TB, SSD-vormfactor: M.2, Component voor:
Server/werkplaats

Kenmerken		Brand-specifieke functies	
Ondersteunde beveiligingsalgoritmen	256-bit AES	Intel® Remote Secure Erase	✗
SSD-vormfactor *	M.2	Intel® Smart Response Technology	✓
SSD capaciteit *	1,02 TB	Eisen aan de omgeving	
Interface *	PCI Express 3.0	Bedrijfstemperatuur (T-T)	0 - 70 °C
Type geheugen *	3D2 QLC	Maximale temperatuur (in bedrijf)	70 °C
NVMe *	✓	Trillingen, in bedrijf	2,17 G
Component voor *	Server/werkplaats	Trillingen bij opslag	3,13 G
Hardware encryptie *	✓	Schokbestendigheid	1000 G
PCI Express interface data lanes	x4	Schokbestendigheid (buiten gebruik)	1000 G
End-to-End Data Protection	✓	Schok in/buiten gebruik	1000 G
Enhanced Power Loss Data Protection technology	✗	Gewicht en omvang	
SSD temperatuur bewaking	✗	Breedte	22 mm
Temperatuurbewaking en -registratie	✗	Diepte	80 mm
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁵ bits read	Gewicht	10 g
Mean time between failures (MTBF)	1600000 uur	Logistieke gegevens	
TBW-classificatie	200	Code geharmoniseerd systeem (HS)	84717070
Marktsegment	Mobiel	Overige specificaties	
SSD ARK ID	149407	Intern geheugentype	PCIe 3.0 x4, NVMe
Export Control Classification Number (ECCN)	5A992C	Stroomverbruik (indien actief)	0,1 W
Commodity Classification Automated Tracking System (CCATS)	G158436	Lanceringsdatum	Q3'18
Energie		Random schrijven (8 GB span)	220000 IOPS
Stroomverbruik (lezen)	0,1 W	SSD-uthoudingsrating	200 TBW
Stroomverbruik (schrijven)	0,1 W	SSD-stroomverbruik (inactief)	0.040W
Stroomverbruik (idle)	0,04 W	SSD-schok	1000 G
Brand-specifieke functies		Sequentiële leessnelheid	1800 MB/s
Intel® High Endurance Technology (HET)	✗	Sequentiële schrijfsnelheid	1800 MB/s
Intel® Rapid Start Technology	✓	Status	Launched
		Random lezen (8 GB span)	150000 IOPS
		Processorfamilie	Intel SSD 660p
		Productserie	Intel® SSD 660p Series
		Productcodenaam	Neptune Harbor



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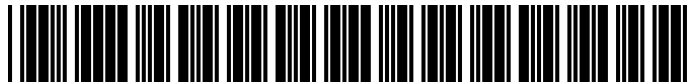
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