

KIOXIA

SSD të Brendshme KIOXIA KCD8 Series Enterprise SSD 2.5" 7.68TB PCIe 4.0 x4

SKU: 17010690 · EAN: 8592978512439

SPECIFIKAT TEKNIKE

27 specifikat e produktit

ATRIBUTI	VLERA
Features	
NVMe version	1.4
SSD capacity	7.68 TB
SSD form factor	2.5"
Interface	PCI Express 4.0
NVMe	Yes
Memory type	BiCS FLASH TLC
Component for	Server/workstation
Read speed	7100 MB/s
Write speed	6000 MB/s
Random read (4KB)	1150000 IOPS
Random write (4KB)	200000 IOPS
PCI Express interface data lanes	x4
Mean time between failures (MTBF)	2500000 h
Power	
Operating voltage	12 V
Power consumption (max)	19 W
Weight & dimensions	
Width	69.8 mm
Depth	100.5 mm
Height	15 mm
Weight	130 g
Operational conditions	
Operating temperature (T-T)	0 - 75 °C
Storage temperature (T-T)	-40 - 85 °C
Minimum operating temperature	0 °C
Maximum operating temperature	75 °C

Operating relative humidity (H-H)	5 - 95%
Operating vibration	2.17 G
Operating shock	1000 G
Other features	
Warranty period	5 year(s)