

Samsung PM1725 2.5" 3.2 TB PCI Express 3.0 TLC

Brand : Samsung

Product code: MZWLK3T2HCJL-00003

Product name : PM1725



3.2TB, 2.5", PCI Express 3.0 (x4), Memory type - V-NAND, 140 g
 Samsung PM1725. SSD capacity: 3.2 TB, SSD form factor: 2.5", Read speed: 3100 MB/s, Write speed: 2000 MB/s

Features	
SSD form factor *	2.5"
SSD capacity *	3.2 TB
Interface *	PCI Express 3.0
Memory type *	TLC
Read speed	3100 MB/s
Write speed	2000 MB/s
Random read (100% span)	750000 IOPS
Random write (100% span)	120000 IOPS
PCI Express interface data lanes	x4
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read

Features	
Mean time between failures (MTBF)	2000000 h
Power	
Power consumption (average)	25 W
Power consumption (idle)	7 W
Weight & dimensions	
Width	69 mm
Depth	100 mm
Height	14 mm
Weight	140 g
Other features	
Product colour	Black
NAND controller	V-NAND
Sequential read/write	✓
SSD endurance rating	5 DWPD

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