

## Samsung PM1633 2.5" 1.92 TB SAS TLC

**Brand :** Samsung

**Product code:** MZILS1T9HCHP-00003

**Product name :** PM1633



1.92TB, 2.5", SAS (12GB/s), 1350 / 750 MB/s, 140 g  
 Samsung PM1633. SSD capacity: 1.92 TB, SSD form factor: 2.5", Read speed: 1350 MB/s, Write speed: 750 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation

Features		Features	
SSD form factor *	2.5"	Mean time between failures (MTBF)	2000000 h
SSD capacity *	1.92 TB	SSD usage tag	Data center
Interface *	SAS	Weight & dimensions	
Memory type *	TLC	Width	70 mm
Component for *	Server/workstation	Depth	100 mm
Data transfer rate	12 Gbit/s	Height	15 mm
Read speed	1350 MB/s	Weight	140 g
Write speed	750 MB/s	Other features	
Random read (4KB)	190000 IOPS	Product colour	Black
Random write (4KB)	37000 IOPS	NAND controller	V-NAND
S.M.A.R.T. support	✓	Sequential read/write	✓
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 <sup>17</sup> bits read	SSD endurance rating	1 DWPD

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