



Samsung PM1633 2.5" 960 GB SAS TLC

Brand : Samsung

Product code: MZILS960HCHP-00003

Product name : PM1633

960GB, 2.5", SAS (12GB/s), 1350 / 750 MB/s, 140 g

Samsung PM1633. SSD capacity: 960 GB, 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 * | 960 GB | 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) | 30000 IOPS | NAND controller | V-NAND |
| S.M.A.R.T. support | ✓ | Sequential read/write | ✓ |
| Uncorrectable Bit Error Rate (UBER) | < 1 per 10 ¹⁷ bits read | SSD endurance rating | 1 DWPD |

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