



HP FX700 512 GB M.2 PCI Express 4.0 NVMe

Marca : HP

Código del producto: 8U2N1AA

Nombre del producto : FX700

HP FX700. SDD, capacidad: 512 GB, Factor de formato SSD: M.2, Velocidad de lectura: 6300 MB/s, Velocidad de escritura: 3100 MB/s, Componente para: PC/computadora portátil



| Features                          |                   | Power                             |                                                                         |
|-----------------------------------|-------------------|-----------------------------------|-------------------------------------------------------------------------|
| NVMe version                      | 2.0               | Average power consumption (write) | 3.05 W                                                                  |
| SSD capacity *                    | 512 GB            | Power consumption (idle)          | 0.3976 W                                                                |
| SSD form factor *                 | M.2               | Weight & dimensions               |                                                                         |
| Interface *                       | PCI Express 4.0   | Width                             | 80 mm                                                                   |
| NVMe *                            | ✓                 | Depth                             | 2.4 mm                                                                  |
| Component for *                   | PC/Laptop         | Height                            | 22 mm                                                                   |
| M.2 SSD size                      | 2280 (22 x 80 mm) | Weight                            | 10 g                                                                    |
| Read speed                        | 6300 MB/s         | Operational conditions            |                                                                         |
| Write speed                       | 3100 MB/s         | Operating temperature (T-T)       | 0 - 70 °C                                                               |
| Random read (4KB)                 | 567000 IOPS       | Storage temperature (T-T)         | -40 - 85 °C                                                             |
| Random write (4KB)                | 586000 IOPS       | Sustainability                    |                                                                         |
| Mean time between failures (MTBF) | 2000000 h         | Sustainability compliance         | ✓                                                                       |
| Power                             |                   | Other features                    |                                                                         |
| Average power consumption (read)  | 3.18 W            | Warranty period                   | 5 year(s)                                                               |
|                                   |                   | Compliance certificates           | BSMI, CE, Federal Communications Commission (FCC), KCC, RCM, RoHS, VCCI |

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