

Kioxia XD7P 3.84TB E1.S NVMe G5 1DWPD 9.5mm SED KXDZDRJJ3T84

Part number: KXDZDRJJ3T84



IOPS 4kb random reads	1650000
IOPS 4kb random writes	180000
MTBF	2000000 h
DWPD	1.00

Kioxia XD7P Series - Enterprise NVMe SSDs (E1.S)

High-performance enterprise-class SSDs in the **EDSFF E1.S** form factor, compliant with PCIe 5.0 and NVMe 2.0 interface standards. Optimized for data center and hyperscale environments. Available in 9.5 mm and 15 mm thickness options, with capacities ranging from 1.92 TB to 7.68 TB. Offering 1 DWPD endurance. Built with 5th generation BiCS FLASH™ 3D TLC memory, delivering up to 7,200 MB/s sequential read and up to 4,800 MB/s sequential write speeds. Features include end-to-end data protection, enterprise-grade security (SED), and power loss protection (PLP).

Applications: cloud servers and storage systems, hyperscale data centers, database applications, software-defined infrastructure.

Visit us for more info: <https://www.superstorage.pl/kioxia-xd7p-384tb-kxdzdrjj3t84-p-8516.html>