

FOXLINE FLSSD480X3

- > Form factor: 2.5"
- > Interface: SATAIII 6Gbps
- > Capacities: 480GB
- > Controller: Phison PS3110-S10C
- > NAND: MLC

- > Baseline Performance : Datat Transfer (ATTO)
480GB - up to 560MB/s Read and 530MB/s Write

- > Read and Write: Maximum Random 4k Read/Write (QD32):
480GB - up to 79,000 IOPS and 89,000 IOPS

- > Power Consumption: Masured power voltage is 5V, Sequential R/W by CDM:
480/512GB— 590(mW) Idle / 3,070(mW) Read /5,090(mW) Write

- > Storage temperature: -40°C~85°C
- > Operating temperature: 0°C~70°C
- > Dimensions: 100.0mm x 69.85mm x 7.0mm
- > Weight: 50g
- > Vibration operating: N/A
- > Vibration non-operating: 20Hz~80Hz/1.52mm(Frequency/ Displacement)
80Hz~2000Hz/20G (Frequency/Acceleration)

- > Life expectancy: N/A
- > Warranty/support: 2 years
- > Total Bytes Written (TBW): 480GB: 1028TB
- > Minimum Average Program/Erase Cycles: 3,000 cycles
- > MTBF: More than 2,000,000 hours
- > P/N: FLSSD480X3