

FOXLINE FLSSD120X5

- > Form factor: 2.5"
- > Interface: SATAIII 6Gbps
- > Capacity: 120GB
- > Controller: Phison PS3111-S11
- > NAND: 3D TLC

- > Baseline Performance: Datat Transfer (ATTO):
up to 560MB/s Read and 540MB/s Write

- > Maximum Random 4k Read/Write (QD32):
up to 60,000 IOPS and 70,000 IOPS

- > Power Consumption: Masured power voltage is 5V, Sequential R/W by CDM:
325(mW) Idle / 1,45(mW) Read / 1,55(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)
- > Warranty: 2 years
- > Total Bytes Written (TBW): 100TB
- > Minimum Average Program/Erase Cycles: 3,000 cycles
- > MTBF: More than 2,000,000 hours
- > P/N: FLSSD120X5

