

## FOXLINE FLSSD120X3SE

- > Form factor: 2.5"
- > Interface: SATAIII 6Gbps
- > Capacities: 120GB
- > Controller: Phison PS3111-S11
- > NAND: MLC
  
- > Baseline Performance : Datat Transfer (ATTO)  
120GB - up to 550MB/s Read and 540MB/s Write
  
- > Read and Write: Maximum Random 4k Read/Write (QD32):  
120GB - up to 88,000 IOPS and 86,000 IOPS
  
- > Power Consumption: Masured power voltage is 5V, Sequential R/W by CDM:  
352(mW) Idle / 1,388(mW) Read / 2,015(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): 120GB: 181TB
- > Minimum Average Program/Erase Cycles: 3,000 cycles
- > MTBF: More than 2,000,000 hours
- > P/N: FLSSD120X3SE