

Product Brief

M.2 type 2280 SATA SSD A2 Series 3D TLC (112L) Model

- 2.5" SATA 6Gbps solution
- 3D NAND implemented
- Variety Capacities from 120GB to 1920GB
- Advanced Error Correction Technology for 3D TLC
- Advanced Abnormal Power Failure Protection
- S.M.A.R.T. Data Integrity Protection
- High performance with DRAM buffer
- 100% Nextorage firmware



Introduction

Nextorage A2 Series 3D TLC model is an M.2 type 2280 SATA SSD for industrial fields. Target applications include system drive, data server, write intensive heavy usage and more. The A2 series 3D TLC models have advantages of higher reliability and abnormal power failure protection by Nextorage's technologies.

Product List

Capacity	Model Name
120GB	NA2M2E0000C120G
240GB	NA2M2E0000C240G
480GB	NA2M2E0000C480G
960GB	NA2M2E0000CA01T
1920GB	NA2M2E0000CA02T

Specification

Interface	SATA up to 6Gbps
Flash Type	3D TLC (112Layer)
Capacity	120GB-1920GB
Seq. R/W (Max)	560/530MB/s
Power Consumption (Max)	TBD
DRAM	Installed
ATA Security Feature	Supported
S.M.A.R.T.	Supported
Operation Temp.	0-70C
Storage Temp.	-40-85C
Dimensions (W x H x D)	22mm x 80mm x 3mm

Contact

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