

Product Brief

M.2 type 2280 SATA SSD A2 Series 3D TLC (96L)

- Recording Model
- 2.5" SATA 6Gbps solution
 - 3D NAND implemented
 - Unique feature for high-resolution video recoding
 - 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 Recording Model is an M.2 type 2280 SATA SSD for imaging fields. Target applications include high-resolution video recording, photo shooting 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	NA2M2D0000C120G
240GB	NA2M2D0000C240G
480GB	NA2M2D0000C480G
960GB	NA2M2D1000CA01T
1920GB	NA2M2D1000CA02T

Specification

Interface	SATA up to 6Gbps
Flash Type	3D TLC (96Layer)
Capacity	120GB-1920GB
Seq. R/W (Max)	560/535MB/s
Power Consumption (Max)	2,500mW
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

Nextorage Corp.

Tower Riverk 9F

12-1, Ekimaehoncho, Kawasaki-ku, Kawasaki City, Kanagawa, 210-0007 Japan

B2B-Inquiry@nextorage.net

+81 50 3137 9435

<https://www.nextorage.net/>