



# Product Datasheet

## Inception TLC830 Pro Series 1TB PCIe 4.0 NVME M.2 80mm 3D TLC



- **Product Code:** ALEG-800-1000GCS-OS
- **Product EAN:** 5059902129574
- **Warranty:**

Inception TLC830 Pro Series 1TB PCIe 4.0 NVME M.2 80mm 3D TLC

## Technical Specifications

### Features

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<b>SSD Capacity:</b>	1 TB
<b>SSD Form Factor:</b>	M.2
<b>Interface:</b>	PCI Express 4.0
<b>NVMe:</b>	Yes
<b>Memory Type:</b>	3D TLC
<b>Component For:</b>	PC/Laptop
<b>Hardware Encryption:</b>	No
<b>NVMe Version:</b>	2.0
<b>Security Algorithms:</b>	128-bit AES, 256-bit AES
<b>M.2 SSD Size:</b>	2280 (22 x 80 mm)
<b>Read Speed:</b>	5000 MB/s
<b>Write Speed:</b>	4200 MB/s
<b>Random Read (4KB):</b>	4000 IOPS
<b>Random Write (4KB):</b>	3200 IOPS

## Origin Storage Limited

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