



# Product Datasheet

## Inception TLC830 Pro Series 512GB NVME M.2 42mm 3D TLC



- **Product Code:** 5SS0X54153-OS
- **Product EAN:** 5059902129642
- **Warranty:**

Inception TLC830 Pro Series 512GB NVME M.2 42mm 3D TLC

## Technical Specifications

### Features

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<b>SSD Capacity:</b>	512 GB
<b>SSD Form Factor:</b>	M.2
<b>Interface:</b>	PCI Express 3.0
<b>NVMe:</b>	Yes
<b>Memory Type:</b>	3D TLC
<b>Component For:</b>	PC/Laptop
<b>Hardware Encryption:</b>	No
<b>Data Transfer Rate:</b>	6 Gbit/s
<b>Read Speed:</b>	2100 MB/s
<b>Write Speed:</b>	1600 MB/s
<b>Random Read (4KB):</b>	102400 IOPS
<b>Random Write (4KB):</b>	179200 IOPS

## Origin Storage Limited

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