



# Product Datasheet

Inception TLC830 Pro Series 256GB PCIe 3.0 NVMe M.2  
80mm 3D TLC



- **Product Code:** 5SD0V52398-OS
- **Product EAN:** 5059902129208
- **Warranty:**

Inception TLC830 Pro Series 256GB PCIe 3.0 NVMe M.2 80mm 3D TLC

## Technical Specifications

Features

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<b>SSD Capacity:</b>	256 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>NVMe Version:</b>	1.3
<b>M.2 SSD Size:</b>	2280 (22 x 80 mm)
<b>Data Transfer Rate:</b>	8 Gbit/s
<b>Read Speed:</b>	1950 MB/s
<b>Write Speed:</b>	1200 MB/s
<b>Random Read (4KB):</b>	102400 IOPS
<b>Random Write (4KB):</b>	179200 IOPS

## Origin Storage Limited

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