



## Product Datasheet

120GB 2.5in TLC SATA SSD Kit Opt. 3040/5040/7040 MT  
Insp.3650



- **Product Code:** DELL-120TLC-F25
- **Product EAN:** 5056006120261
- **Warranty:** 3 Year Advanced Replacement

The Inception TLC830 Pro range of SSD Solutions are manufactured by Origin using the highest quality Tier 1 NAND and the latest generation of controllers which enables us to provide both high performance and strong reliability. All of our Inception SSDs come with 3 years advanced replacement warranty alongside free, in-house pre and post sales technical support. We can supply the TLC830 Pro in form factors of 2.5", 3.5" & M.2 with either SATA or NVME interfaces, whilst being available in a range of capacities designed to increase the performance & extend the lifecycle of any laptop or desktop.

# Technical Specifications

## Operational Conditions

<b>Operating Temperature (T-T):</b>	0 - 70 °C
<b>Storage Temperature (T-T):</b>	-40 - 85 °C

## Packaging Data

<b>Storage Drive Adapter Included:</b>	Yes
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## Other Features

<b>Compliance Certificates:</b>	RoHS
<b>Compatible Products:</b>	Dell Desktop

## Features

<b>SSD Capacity:</b>	120 GB
<b>SSD Form Factor:</b>	2.5"
<b>Interface:</b>	Serial ATA
<b>NVMe:</b>	No
<b>Memory Type:</b>	TLC
<b>Component For:</b>	PC
<b>Hardware Encryption:</b>	No
<b>NAND Flash Type:</b>	TLC (Triple Level Cell)
<b>Data Transfer Rate:</b>	6 Gbit/s
<b>Read Speed:</b>	550 MB/s
<b>Write Speed:</b>	450 MB/s
<b>Hot-swap:</b>	No

<b>Windows Operating Systems Supported:</b>	Yes
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<b>Linux Operating Systems Supported:</b>	Yes
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## Logistics Data

<b>Harmonized System (HS) Code:</b>	84717070
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# Origin Storage Limited

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