



Product Datasheet

120GB SATA PWS M6500 2.5in 2nd TLC SSD Kit (not opt. Bay)



- **Product Code:** DELL-120TLC-NB60
- **Product EAN:** 5055146590477
- **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

Operating Temperature (T-T):	0 - 70 °C
Storage Temperature (T-T):	-40 - 85 °C

Packaging Data

Storage Drive Adapter Included:	Yes
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Other Features

Internal:	Yes
Internal Memory Type:	TLC
Compliance Certificates:	RoHS
Compatible Products:	Dell Notebook

Features

SSD Capacity:	120 GB
SSD Form Factor:	2.5"
Interface:	Serial ATA
NVMe:	No
Memory Type:	TLC
Component For:	Laptop
Hardware Encryption:	No
NAND Flash Type:	TLC (Triple Level Cell)
Data Transfer Rate:	6 Gbit/s
Read Speed:	550 MB/s

Write Speed:	450 MB/s
Hot-swap:	No
Windows Operating Systems Supported:	Yes
Linux Operating Systems Supported:	Yes

Logistics Data

Harmonized System (HS) Code:	84717070
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Origin Storage Limited

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