



Product Datasheet

128GB SATA 3DTLC DELL E6440 2.5in Main/1st SSD Kit



- **Product Code:** DELL-1283DTLC-NB75
- **Product EAN:** 5056006162599
- **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

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|-----------------------------------|-------------|
| Storage Temperature (T-T): | -40 - 85 °C |
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Packaging Data

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| Storage Drive Adapter Included: | Yes |
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Other Features

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|---------------------------------|------|
| Compliance Certificates: | RoHS |
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| Compatible Products: | Dell Notebook |
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Features

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| SSD Capacity: | 128 GB |
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| SSD Form Factor: | 2.5" |
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| Interface: | Serial ATA |
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| NVMe: | No |
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| Memory Type: | 3D TLC |
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| Component For: | Laptop |
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| Hardware Encryption: | No |
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| Data Transfer Rate: | 6 Gbit/s |
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| Read Speed: | 550 MB/s |
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| Write Speed: | 450 MB/s |
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| Hot-swap: | No |
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| Windows Operating Systems Supported: | Yes |
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| Linux Operating Systems Supported: | Yes |
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Logistics Data

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| Harmonized System (HS) Code: | 84717070 |
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Origin Storage Limited

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