



Product Datasheet

960GB HOT PLUG ENTERPRISE SSD 2.5IN SAS RI OEM:
P40506-B21



- **Product Code:** CPQ-960ESASRI-S12
- **Product EAN:** 5059902033116
- **Warranty:**

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

Features

SSD Capacity:	960 GB
SSD Form Factor:	2.5"
Interface:	SAS
NVMe:	No
Memory Type:	3D eTLC
Component For:	Server/workstation
Hardware Encryption:	No
Data Transfer Rate:	12 Gbit/s
Read Speed:	2100 MB/s
Write Speed:	1000 MB/s
Random Read (4KB):	304000 IOPS
Random Write (4KB):	40000 IOPS

Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

Copyright 2025 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.