



Product Datasheet

Inception TLC830 Pro Series 512GB 2.5in SATA III 3D TLC
SSD 6Gb/s 7mm



- **Product Code:** ASU800SS-512GT-C-OS
- **Product EAN:** 5059902129314
- **Warranty:**

Inception TLC830 Pro Series 512GB 2.5in SATA III 3D TLC SSD 6Gb/s 7mm

Technical Specifications

Features

SSD Capacity:	512 GB
SSD Form Factor:	2.5"
Interface:	Serial ATA
NVMe:	No
Memory Type:	3D TLC
Component For:	PC/Laptop
Hardware Encryption:	No
Data Transfer Rate:	6 Gbit/s
Read Speed:	550 MB/s
Write Speed:	500 MB/s
Random Read (4KB):	53760 IOPS
Random Write (4KB):	58880 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.