

Origin Storage Origin Inception External SSD 2TB NVMe M.2 3D TLC 80mm with C-C & C-A Cable

Gamintojas: **ORIGIN STORAGE** · Modelis: **OSEC2TBNVME** · EAN: **5059902003485** · Prekės kodas: **102840**



662,90 €

Kaina su PVM

Be PVM: **547,85 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Read Intensive, Mobile/Desktop Based, Professional Solutions
- ✓ Does not invalidate OEM warranty
- ✓ 100% compatible replacement/upgrade for storage solutions
- ✓ Pre- & Post-Sale UK Based Tech Support



Aprašymas

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.

Techninė specifikacija

Specifications

Sandėlio grupė

Hard Drive/Optical > Solid State Drive [+176][-1961]

Solid state drive

SSD capacity	2 TB
NVMe	Yes
Read speed	1050 MB/s
Write speed	1000 MB/s
SSD form factor	M.2
Interface	PCI Express 3.0
Memory type	3D TLC
Random read (4KB)	179000 IOPS
Random write (4KB)	102000 IOPS
Seek time	0 ms
Access time	0.2 ms

Ports & interfaces

USB connector	USB Type-C
USB version	3.2 Gen 2 (3.1 Gen 2)
Wi-Fi	No
Thunderbolt technology	No
Data transfer rate	640 Gbit/s

Features

Product colour	Aluminium, Grey
Housing material	Aluminium, Plastic
Windows operating systems supported	Yes
Linux operating systems supported	Yes
Mean time between failures (MTBF)	1000000 h
Compliance certificates	RoHS

Security

Hardware encryption	No
Password protection	No
TRIM support	Yes
S.M.A.R.T. support	Yes

Power

Operating voltage	3.3 V
Power consumption (read)	2.84 W
Power consumption (idle)	0.47 W

Power consumption (write)	3.22 W
Power consumption (average)	3.03 W
Power consumption (max)	3.22 W
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-45 - 105 °C
Operating relative humidity (H-H)	5 - 98%
Storage relative humidity (H-H)	5 - 98%
Operating shock	1500 G
Operating vibration	16 G
Maximum operating altitude	36576 m
Weight & dimensions	
Width	117.5 mm
Depth	13.5 mm
Height	40 mm
Packaging data	
Package type	Blister
Other features	
TBW rating	100
Warranty period	5 year(s)
Logistics data	
Harmonized System (HS) code	84717070
Matmenys ir svoris	
Matmenys (I × P × A)	18,00cm × 11,00cm × 8,00cm
Svoris	0,14kg