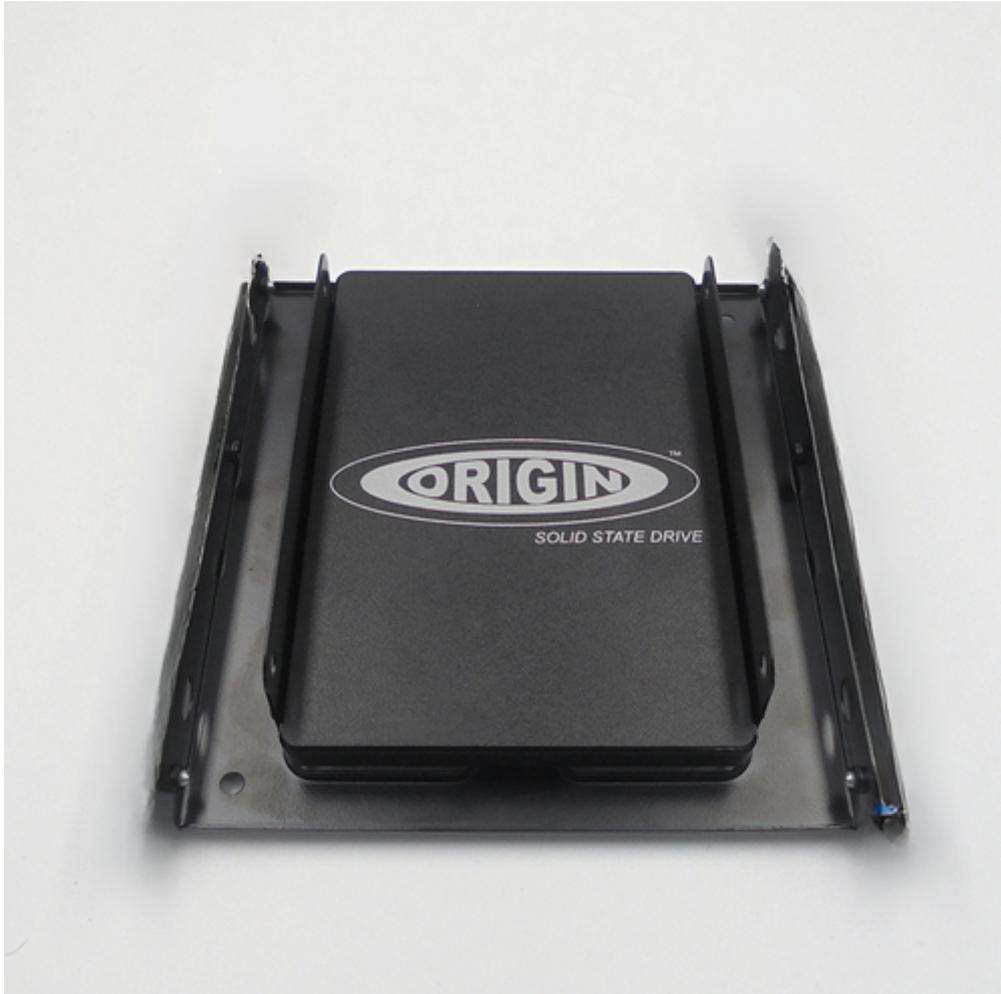




Product Datasheet

Origin Storage SSD 1TB 2.5in SATA TLC OPAL in 3.5in Converter incl cables



- **Product Code:** IBM-1024MLC-BWC
- **Product EAN:** 5056006109303
- **Warranty:** 5 Year Advanced

Origin Storage Ltd manufactures a full range of Matched SSD Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched SSD Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5", M.2 & AIC with either SATA, SAS or PCIe interfaces respectively, available in a range of capacities and drive write endurances for laptop, desktop or Server. All our Matched SSD Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!

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
Storage Drive Adapter Type:	2.5" - 3.5"

Other Features

Compliance Certificates:	RoHS
Compatible Products:	IBM Server

Features

SSD Capacity:	1 TB
SSD Form Factor:	3.5"
Interface:	Serial ATA
NVMe:	No
Memory Type:	MLC
Component For:	PC/Laptop
Hardware Encryption:	No
NAND Flash Type:	MLC (Multi Level Cell)
Data Transfer Rate:	6 Gbit/s
Read Speed:	500 MB/s
Write Speed:	500 MB/s

Hot-swap: No

Windows Operating Systems Supported: Yes

Linux Operating Systems Supported: Yes

Logistics Data

Harmonized System (HS) Code: 84717070

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

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