



Origin Storage Inception SSD 1TB PCIe 4.0 NVMe M.2 3D TLC 80mm



Model: OTLC1TB3DNVME4M.2/80

Manufacturer: ORIGIN STORAGE

EAN: 5059902030313

Product Code: 1046726

R6,652

Origin Storage Inception SSD 1TB PCIe 4.0 NVMe M.2 3D TLC 80mm

High-Performance PCIe 4.0 NVMe SSD for Modern Laptops and Desktops

The Origin Storage Inception SSD 1TB PCIe 4.0 NVMe M.2 3D TLC 80mm is designed to deliver exceptional storage performance for modern laptops, desktops and workstations. Built on PCIe 4.0 NVMe architecture, this SSD provides significantly faster data transfer speeds and reduced latency compared to SATA-based storage, enabling faster boot times, application loading and overall system responsiveness.

With its standard 80mm (2280) M.2 form factor, this SSD offers broad compatibility across a wide range of devices, making it ideal for system upgrades, new builds and enterprise deployments. Designed for UK IT procurement teams, it provides a scalable, high-performance storage solution for

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business and professional environments.

Key Features

1TB Storage Capacity

Provides ample space for operating systems, applications and large data files.

PCIe 4.0 NVMe Performance

Delivers significantly higher bandwidth and faster data transfer speeds compared to SATA SSDs, improving system performance.

M.2 80mm (2280) Standard Form Factor

Widely supported across modern laptops, desktops and workstations for easy integration.

3D TLC NAND Technology

Ensures reliable performance, improved endurance and efficient storage management.

Low Latency and Fast Response Times

Enhances system responsiveness and reduces load times for applications and files.

Energy-Efficient Operation

Optimised for lower power consumption while maintaining high performance.

Future-Ready Storage Solution

Designed to support next-generation platforms with PCIe 4.0 compatibility.

Target Environment: Laptops, desktops, workstations

Use Cases: OS deployment, high-performance storage, system upgrades

Why Choose Origin Storage NVMe SSD

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For organisations upgrading to high-performance storage, this SSD provides the ideal balance of speed, capacity and compatibility.

It enables:

Faster system performance compared to SATA SSDs and HDDs

Broad compatibility across modern computing platforms

Improved productivity through faster load times and responsiveness

Scalable deployment across enterprise and business environments

This model is particularly well suited for laptop upgrades, desktop builds and organisations transitioning to NVMe storage.

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