



Product Datasheet

PBlaze7 7940 Series 7.68TB U.2-15MM PCIe 5.0 1DWPD



- **Product Code:** MZWL67T6HBLC-00AW7-OS
- **Product EAN:** 5059902186799
- **Warranty:**

Technical Specifications

Operational Conditions

Operating Temperature (T-T):	0 - 77 °C
Minimum Operating Temperature:	0 °C
Maximum Operating Temperature:	77 °C

Features

SSD Capacity:	7.68 TB
SSD Form Factor:	U.2

Interface:	PCI Express 5.0
NVMe:	Yes
Memory Type:	3D TLC
Component For:	Server
Hardware Encryption:	Yes
Target Workload:	Read Intensive (RI)
Sequential Read Speed (ATTO):	14000 MB/s
Sequential Write Speed (ATTO):	10000 MB/s
Mean Time Between Failures (MTBF):	2500000 h
Drive Writes Per Day (DWPD):	1

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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