



Product Datasheet

SSD 7.68TB 2.5in NVMe U.2 1DWPD in Hot Swap Caddy



- **Product Code:** CPQ-7.68TB/U.2-S12
- **Product EAN:** 5059902202796
- **Warranty:** Advanced Replacement - 5 Years

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 - 77 °C
Minimum Operating Temperature:	0 °C
Maximum Operating Temperature:	77 °C

Other Features

Warranty Period:	5 year(s)
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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

Logistics Data

Country Of Origin:	China, Taiwan
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Origin Storage Limited

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