

<b>Capacity</b>	12 TB, 24 TB or 48 TB, expandable up to 1.7 PB <sup>1</sup>
<b>Expansion</b>	Up to 6 devices can be daisy-chained per Thunderbolt port pair. Multiple daisy-chains can be connected to computers with more than one Thunderbolt host port.
<b>Performance</b>	Up to 5 GB/s bandwidth
<b>Connectivity</b>	8 × 40 Gbps Thunderbolt 3 ports: 4 upstream to one or more computers; 4 downstream to other devices and accessories
<b>Cables</b>	0.7m 40Gbps included. 2m or 50m 40Gbps available.
<b>OS Support</b>	macOS 11.0+ (Big Sur, Monterey, Ventura) Windows and Linux in beta
<b>Power</b>	180W GaN power adapter, 110-220V 50-60Hz
<b>Dimensions</b>	15.39" × 10" × 1.4", 7.3 lb 39.1cm × 25.4cm × 3.55cm, 3.3kg Interlocking vertical stand included.
<b>Features</b>	Transactional RAID-6 and RAID-0 Data checksums and self-healing XTS-AES-256 encryption with hardware secure enclave NVMe Thunderbolt multi-pathing up to four paths Multi-user connectivity for up to four computers Storage Handoff between connected macOS computers Dynamic containers, up to 15 per device RAID Levels per-container with adaptive striping and parity Automatic SSD fault management and RAID resilvering Designed for easy self-repair of SSD modules

1. Data quantities refer to International System of Units (SI) decimal prefixes: 1MB = 10<sup>6</sup> bytes, 1GB = 10<sup>9</sup> bytes, and 1TB = 10<sup>12</sup> bytes, and one byte is a data element that is eight bits in size as defined in ISQ/IEC 80000.

**Protocols**  

**Warranty** 1 year standard. Extended to 3 years at no charge upon registering your device with an iodyne Cloud account. Free replacement SSD modules while device is in Warranty.

**Total Bytes Written**  
12T: 6,000 TB TBW  
24T: 8,000 TB TBW  
48T: 16,000 TB TBW

<b>Max. Available Capacity<sup>2</sup></b>	<b>SKU</b>	<b>RAID-0</b>	<b>RAID-6</b>
	12T	12 TB	10 TB
	24T	24 TB	20 TB
	48T	48 TB	40 TB

**Safety Standards** IEC 62368-1:2014  
EN 62368-1:2014 + A11:2017 (US), A11:2018 (Canada), A11:2019 (EU), A11:2020 (Australia & New Zealand), and A11:2021 (Japan)  
BIS Export Compliant ECCN 5A992 (US)

**Environmental Standards**  RoHS compliant  
REACH compliant  
100% recycled pulp packaging

**EMC Standards** **US:** FCC 47 CFR Part 15 Subpart B  
**Canada:** ICES-003 Issue 6:2016  
**European Union:**  
EN 55032:2015 + AC:2016  
EN 55035:2017  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
**Australia & New Zealand:** AS/NZS CISPR 32:2015  
**Japan:** VCCI-CISPR 32:2016

2. Additional capacity used for error correcting codes, metadata, and defect redundancies not included. Metadata, metadata RAID parity, and OS-specific formatting such as partition tables and boot partitions may reduce capacity.