

# Product Specifications

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## Specifications

<b>Mechanisms Supported</b>	2.5-inch SATA drives up to 12.5mm height
<b>Total Capacity</b>	1.0TB
<b>Total Solution Cache Size</b>	8 MB
<b>Standard Mechanism</b>	(1) 1TB HGST Travelstar 5K1000 5,400RPM 2.5-inch SATA 6.0Gb/s 5400RPM Hard Disk Drive with 8 MB cache  *OWC reserves the right to replace or upgrade to equivalent or better components.
<b>Chipset</b>	ASM235CM
<b>Plug and Play</b>	Yes

## Compatibility

<b>Mac OS Compatibility</b>	Mac OS X 10.6 Snow Leopard Mac OS X 10.7 Lion Mac OS X 10.8 Mountain Lion OS X 10.9 Mavericks OS X 10.10 Yosemite OS X 10.11 El Capitan macOS 10.12 Sierra macOS 10.13 High Sierra macOS 10.14 Mojave macOS 10.15 Catalina macOS 11.x Big Sur macOS 12.x Monterey macOS 13.x Ventura
<b>Linux OS Compatibility</b>	Yes
<b>Mobile OS Compatibility</b>	iPadOS 13 iPadOS 14 iPadOS 13 iPadOS 14 iPadOS 15 iPadOS 16 Android 10.x Android 11.x Android 12.x Android 13.x
<b>Other OS Compatibility</b>	Chrome OS
<b>Driver Required</b>	No
<b>Host Port Requirements</b>	USB-A or USB-C Port

## Power

<b>Power Supply</b>	Bus-powered
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## Physical

<b>Drive Bays</b>	1 bay supporting: 2.5-inch SATA drives
<b>Device Ports</b>	(1) Host Port - USB 3.2 Gen 2 Type-C up to 10Gb/s (1250MB/s) - USB 2.0/3.0 backwards compatible
<b>Power/Activity LED</b>	Yes
<b>Housing Color</b>	Silver
<b>Housing Material</b>	Aluminum
<b>Dimensions</b>	Height: 2.4 cm (0.9 in) Length: 12.4 cm (4.9 in) Width: 7.8 cm (3.1 in)
<b>Weight</b>	130.0 g (0.29 lbs)

## Environmental

<b>Ambient Temperature</b>	Operating: 41°F to 95°F (5°C to 35°C) Non-Operating: -4°F to 140°F (-20°C to 60°C)
<b>Humidity</b>	Operating: 8% to 90% non-condensing Non-Operating: 5% to 95% non-condensing