Crucial X10 Pro - SSD - 1 TB - USB 3.2 Gen 2(CT1000X10PROSSD9)

Crucial X10 Pro - SSD - encrypted - 1 TB - external (portable) - USB 3.2 Gen 2 (USB-C connector) - 256-bit AES



Elevate your video editing experience with the Crucial X10 Pro SSD: the portable drive that packs a palm-sized punch. Blaze through workloads and even edit, trim and render directly from the drive. The Crucial X10 Pro is the perfect partner in the studio or in the field, giving you raw performance, lasting durability, and generous capacity.

Key Selling Points

20 Gbps USB 3.2 Gen 2x2 interface for efficient file transfers
Dustproof and water-resistant, compliant with IP55 standards
Compatible with PlayStation and Xbox for enhanced gaming storage
256-bit AES hardware encryption for secure data protection
High internal data rates of up to 2100 MBps read and 2000 MBps write

Product Features

Rapid transfer speeds

Experience fast data transfer with the Crucial X10 Pro's interface speed of 20 Gbps, courtesy of USB 3.2 Gen 2x2 technology. This ensures quick and efficient file transfers, making it a suitable solution for gamers and professionals.

Durable design

Built to withstand the elements, the Crucial X10 Pro features a robust anodized aluminum body that's both dustproof and water-resistant. Compliant with IP55 standards, this external hard drive is designed for durability, ensuring your data is protected.

Enhanced compatibility

The Crucial X10 Pro is designed for seamless integration with PlayStation and Xbox, offering gamers a reliable storage solution. Its LED status indicator provides real-time updates on drive status.

Secure data encryption

With 256-bit AES hardware encryption, the Crucial X10 Pro offers security for your data. This feature ensures your files are kept safe from unauthorized access.

High-capacity storage

Leveraging triple-level cell (TLC) NAND flash memory, the Crucial X10 Pro offers ample storage for all your files. With its high internal data rates of up to 2100 MBps read and 2000 MBps write, you can store and access your large files with ease.

Main Specifications

Product Description	Crucial X10 Pro - SSD - 1 TB - USB 3.2 Gen 2
Type	Solid state drive - external (portable)
Capacity	1 TB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	Triple-level cell (TLC)
Interface	USB 3.2 Gen 2 - USB-C
Data Transfer Rate	20 Gbps (USB 3.2 Gen 2x2)
Features	Dust-proof, water resistant, PlayStation compatible, Xbox compatible, LED status indicator
Power Source	USB bus
Dimensions (WxDxH)	10 mm x 50 mm x 65 mm

Weight 42 g

Manufacturer Warranty 5-year warranty

Extended Specification

General

Device Type	Solid state drive - external (portable)
Capacity	1 TB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	Triple-level cell (TLC)
Interface	USB 3.2 Gen 2
Features	Dust-proof, water resistant, PlayStation compatible, Xbox compatible, LED status indicator
Width	10 mm
Depth	50 mm
Height	65 mm
Weight	42 g

Manufacturer Warranty

Service & Support Limited warranty - 5 years

Miscellaneous

Cables Included	1 x USB-C 3.2 Gen 2 cable
Enclosure Material	Anodised aluminium
Compliant Standards	KCC, RCM, UL, WEEE, RoHS, BSMI, Plug and Play, IP55

Power

Power Source USB bus

Performance

Interface Transfer Rate 20 Gbps (USB 3.2 Gen 2x2)

Internal Data Rate 2100 MBps (read) / 2000 MBps (write)

Dimensions & Weight (Shipping)

Shipping Width	96 mm
Shipping Depth	16 mm
Shipping Height	109 mm
Shipping Weight	76 g

Software & System Requirements

Software Included	Adobe Creative Cloud All Apps (1 month membership)
OS Required	Apple MacOS X, Microsoft Windows, Android, Linux

Expansion & Connectivity

Interfaces 1 x USB 3.2 Gen 2 - 24 pin USB-C

What's in the box

Crucial X10 Pro - solid state drive USB-C 3.2 Gen 2 cable Software

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet