

Crucial X9 Pro - SSD - 2 TB - USB 3.2 Gen 2(CT2000X9PROSSD9)

Crucial X9 Pro - SSD - encrypted - 2 TB - external (portable) - USB 3.2 Gen 2 (USB-C connector) - 256-bit AES



Accelerate your workflow with the powerful performance of the Crucial X9 Pro Portable SSD. With space to store thousands of photos, files, and videos and the speed to edit and retouch your portfolio quickly, the Crucial X9 Pro provides support for even taxing workloads along with durability and style in the studio, in the field, or wherever you roam.

Key Selling Points

- Portable external hard drive with LED status indicator
- 10.0 Gbps USB 3.2 Gen 2 interface for rapid file transfers
- Compatible with PlayStation and Xbox for game storage
- Dustproof and water-resistant for durability
- 256-bit AES hardware encryption for secure data storage

Product Features

- Robust design**  
Crafted from anodized aluminum, the Crucial X9 Pro offers a durable exterior that stands up to daily wear and tear. Its dustproof and water-resistant features ensure your data stays safe even in challenging environments.
- High-speed transfers**  
With USB 3.2 Gen 2 interface, the Crucial X9 Pro delivers fast transfer speeds up to 10.0 Gbps, making it ideal for moving large files quickly. Internal data rates of 1050 MBps read and 975 MBps write further enhance its performance.
- Universal compatibility**  
Designed to work seamlessly with PlayStation and Xbox, the Crucial X9 Pro enhances your gaming experience by providing additional storage for games and saves. Its Plug-and-Play functionality ensures easy setup without the need for drivers.
- Secure storage**  
Equipped with 256-bit AES hardware encryption, the Crucial X9 Pro offers advanced security for your data, protecting it from unauthorized access and ensuring your peace of mind.

Main Specifications

|                        |                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------|
| Product Description    | Crucial X9 Pro - SSD - 2 TB - USB 3.2 Gen 2                                                |
| Type                   | Solid state drive - external (portable)                                                    |
| Capacity               | 2 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     | 10.0 Gbps (USB 3.2 Gen2)                                                                   |
| 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                 | 38 g                                                                                       |
| Manufacturer Warranty  | 5-year warranty                                                                            |

Extended Specification

General

|                        |                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------|
| Device Type            | Solid state drive - external (portable)                                                    |
| Capacity               | 2 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                 | 38 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 | 10.0 Gbps (USB 3.2 Gen2)            |
| Internal Data Rate      | 1050 MBps (read) / 975 MBps (write) |

Dimensions & Weight (Shipping)

|                 |        |
|-----------------|--------|
| Shipping Width  | 96 mm  |
| Shipping Depth  | 16 mm  |
| Shipping Height | 109 mm |
| Shipping Weight | 72 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 X9 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