

CRUCIAL X8

PORTABLE SSD



Storage Evolved

The faster portable SSD for an ever-adapting workforce

With the Crucial® X8 Portable SSD, on-the-go professionals can safely store, transport, and backup important documents without cloud or internet access. With large capacities, the Crucial X8 is an optimized replacement for HDD backup drives, offering quick transfers and ample, durable storage for most devices used by a productive workforce.

Best For

Fast, cloudless storage for on-the-go professionals

Key Features

- Read speeds up to 1050MB/s¹
- 2TB, 1TB
- Works with Windows, Mac, Android³, Chromebook, iPad Pro⁴, Linux and more
- Durable design features an anodized aluminum unibody core
- Drop proof up to 7.5 feet⁵
- Extreme-temperature, shock, and vibration proof
- Includes a 3-year limited warranty⁶

Phenomenal Speed

Designed for quick access to files, photos, presentations and videos quickly – even offline.

With read speeds up to 1050MB/s, files load up to 1.8x faster than most portable SSDs, 7.5x faster than portable hard drives, and 100x faster than USB flash drives¹.

Works with a Broad Range of Devices

Increased storage capacity for nearly any computer, tablet, or phone. Works with Windows, Mac, iPad Pro, Chromebook, Android, and Linux. Connects with a USB-C 3.2 Gen 2 interface or with the included USB-A adapter².

Built for the Toughest Conditions

Indoors or outdoors, in the office or in the field, the X8 is manufactured to be durable, rugged, and compact. Tested against extreme temperatures, shock, vibration and even a 7.5-foot drop⁵, the X8 drive can be trusted to withstand the elements.

Complete Data Protection

Store photos, videos, multimedia presentations, and files with confidence. Works with Windows Backup, macOS Time Machine, Windows BitLocker to Go, and Apple FileVault, along with third-party endpoint-protection software suites like Symantec and McAfee.

Sleek Style, Innovative Design

Form meets function with the Crucial X8. Built with a unibody core of anodized aluminum, the case not only looks and feels great, but dissipates heat efficiently to maximize performance.

A Reputation for Reliability

For ultimate peace of mind, IT professionals trust the expert quality and engineering innovation of Crucial®, a brand of Micron®, one of the leading flash storage manufacturers in the world. The Crucial® X8 Portable SSD is backed by a 3-year limited warranty⁶ worldwide. Customers enjoy comprehensive support materials, such as operating instructions for various platforms and articles on maximizing drive's performance.

Compatible with

- Windows 10, 8.1
- MacOS
- PS4 & PS4 Pro3
- XBOX One & XBOX One X3
- iPad Pro (2018 USB-C model)⁵
- Android⁴

Interface

- USB 3.2 Gen 2 (10Gb/s)
- USB 3.2 Gen 1 (5Gb/s)

Compliance

UL, CE, TUV, BSMI, RoHS, RCM, WEEE

Format

exFAT for compatibility with Windows and macOS out of the box. Can be reformatted as required.

Support

For more resources and warranty information, visit crucial.com/support/x8

Crucial® X8 SSD

Capacity	Part Number	Box Contents	Sequential Read ¹
2TB	CT2000X8SSD9	Crucial X8 Portable SSD Type-C to Type-C USB cable (10Gb/s)	1050MB/s
1TB	CT1000X8SSD9	Type-C to USB-A adapter (5Gb/s) Multilingual Quick-Start Guide	

1. MB/s speed measured as maximum sequential performance of device as measured by Crucial on a high-performance desktop computer with Crystal Disk Mark (version 6.0.2 for x64). Your performance may vary. Comparative speed claims measured as maximum sequential performance of similarly situated portable SSDs, mainstream portable HDDs and mainstream USB flash drives from vertically-integrated manufacturers selling under their own brands as of June 2019.
2. Compatibility may vary and may be contingent on device formatting and host capabilities. For more information, see <https://crucial.com/support/x8>
3. Compatible Android devices must be able to work with USB Mass Storage over OTG. Operating system updates and reformatting may be required. For more information, see <https://crucial.com/support/x8>.
4. iPadOS 13 required for the Crucial X8 to work with iPad Pro devices with USB-C port. For more information, see <https://crucial.com/support/x8>
5. Up to 7.5 ft/2 m on a carpeted floor without impact to data on drive.
6. Warranty valid for three years from the original date of purchase or before writing the maximum total bytes written (TBW) as published in the product data sheet and as measured in the product's SMART data, whichever comes first.

©2020 Micron Technology, Inc. All rights reserved. Information, products, and/or specifications are subject to change without notice. Neither Crucial nor Micron Technology, Inc. is responsible for omissions or errors in typography or photography. Micron, the Micron logo, Crucial, the Crucial logo, and The Memory & Storage Experts are trademarks or registered trademarks of Micron Technology, Inc. All other trademarks are the property of their respective owners.

