



Crucial X9 Portable SSD

Hard days are over.

Trust the [Crucial X9 Portable SSD](#) for all your favorite photos, music, games and files

Dependable storage for your favorite devices, wherever you go — that's what the Crucial® X9 Portable SSD offers. With speedy file transfers up to 1,050MB/s¹ and up to 4TB² of storage for all your favorite photos, videos, games and more, the Crucial X9 is up to 7.5x faster³ than portable hard drives, drop proof⁴ up to 7.5 feet (2 meters) and compatible⁵ with PCs, Macs, tablets, gaming consoles, Android™ phones, and more, making it the perfect plug-and-play storage solution.

Best for: Affordable added storage for read-intensive workloads and backups



Read speeds up to
1,050MB/s¹



Drop proof⁴ up to 7.5
feet/2 meters



Works with your
favorite devices

crucial.com/x9

Expand your storage

Skip the monthly cloud storage fee and save more of the games, photos, videos and files you love with read speeds up to 1,050MB/s¹. Load files up to 7.5x faster³ than portable hard drives and 100x faster³ than USB flash drives.

Plug-and-play compatibility

With an easy USB-C connection⁷, the Crucial X9 Portable SSD is the perfect compatible⁵ storage solution for your PC, Mac, tablet, gaming console, Android™ and more.

On-the-go durability

Unlike fragile portable hard drives, the Crucial X9 Portable SSD is durable and dependable. Shock, vibration and drop proof⁴ up to 7.5 feet, the X9 is also built to withstand fluctuations in temperature.

Back up everything that matters

Never lose another file, photo or video. Instead, back up all your favorite things to your Crucial X9 Portable SSD, available in capacities up to 4TB. The X9 works with Windows File History, Apple Time Machine and Acronis True Image.

Trusted quality, practical design

Engineered by Micron®, the Crucial X9 Portable SSD is lightweight yet durable in a 65 x 50 mm polycarbonate design that includes an integrated lanyard hole for ultimate portability.

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Capacity ²	Part Number	Box Contents	Sequential Read ¹
4TB	CT4000X9SSD9	Crucial X9 Portable SSD	Up to 1,050MB/s
2TB	CT2000X9SSD9	USB Type-C to Type-C USB cable	
1TB	CT1000X9SSD9	Quick-Start Guide	

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1. MB/s speed measured by Crucial as maximum sequential performance of device on a high-performance desktop computer with Crystal Disk Mark (version 8.0.4 for x64). Your performance may vary.
2. Some of the storage capacity is used for formatting and other purposes and is not available for data storage. 1GB equals 1 billion bytes.
3. Comparative speed claims measured against maximum reported speeds from mainstream portable HDD manufacturers. Your performance may vary.
4. Up to 7.5 ft/2 meters without impact to data on a carpeted floor.
5. Compatibility may vary and may be contingent on device formatting and host capabilities. Compatible Android devices must be able to work with USB Mass Storage over OTG. Operating system updates and reformatting may be required.
6. Based on average photo size of 6MB, video at 4K/60fps in H264 format at 24GB/hr and 200GB for AAA games.
7. Best speeds available with USB Type-C to C cable on USB 3.2 Gen2 supported devices. Use USB Type-A adapter for older devices.
8. Ships in exFAT format. Can be reformatted into NTFS, APFS or other formats. Reformatting will result in loss of data from the drive.
9. Warranty valid for 3 years from the original date of purchase by an authorized seller, or before writing the maximum total bytes written (TBW) as published in the product datasheet and as measured in the product's SMART data, whichever comes first.