

SanDisk Extreme - SSD - 8 TB - USB 3.2 Gen 2(SDSSDE61-8T00-G25)

SanDisk Extreme - SSD - 8 TB - external (portable) - USB 3.2 Gen 2 (USB-C connector) - 256-bit AES



Whether it's extending the life for your PC or improving your gameplay, the SanDisk Extreme SSD is the reliable drive for you. Enjoy lightning fast performance, providing next-level speed for your graphic-intense games. Get faster load times enhancing your gaming experience from boot-up to shut-down and every in-game moment in-between.

Key Selling Points

- Lightning read and write performance
- Launch applications faster and enjoy quicker system boot ups/shut downs
- Lower power consumption than a standard hard drive for cooler operation and extended battery life
- Noise reduction for quiet drive operation
- Delivers reliability, durability, and high-performance for your laptop or PC
- Designed to withstand shocks and vibration for high durability

Product Features

- High-capacity storage**
With a robust 1 TB capacity, this solid state drive allows users to store extensive collections of photos, videos, and documents without the worry of running out of space.
- Fast transfer speeds**
The SanDisk Extreme achieves internal data rates of up to 1050 MBps for reading and 1000 MBps for writing, facilitating quick file transfers and access to data.
- Durability for outdoor use**
This hard drive is designed to withstand various environments, featuring a water-resistant and dustproof construction that meets IP65 standards, making it suitable for outdoor adventures.
- Secure data protection**
Equipped with 256-bit AES encryption, this external hard drive provides a secure solution for storing sensitive data, giving users peace of mind regarding privacy.
- Versatile connectivity options**
The included USB-C cable and USB-C to USB-A adapter enhance compatibility with multiple devices, ensuring users can easily connect the hard drive to their preferred systems.

Main Specifications

Product Description	SanDisk Extreme - SSD - 8 TB - USB 3.2 Gen 2
Type	Solid state drive - external (portable)
Capacity	8 TB
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2 - USB-C
Features	NVM Express (NVMe), water resistant, dust-proof
Dimensions (WxDxH)	52.6 mm x 100.8 mm x 9.65 mm
Weight	50 g
Manufacturer Warranty	5-year warranty

Extended Specification

General

Device Type	Solid state drive - external (portable)
Capacity	8 TB
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2
Features	NVM Express (NVMe), water resistant, dust-proof
Width	52.6 mm
Depth	100.8 mm
Height	9.65 mm
Weight	50 g

Manufacturer Warranty

Service & Support	Limited warranty - 5 years
-------------------	----------------------------

Miscellaneous

Cables Included	1 x USB-C cable - external 1 x USB-C to USB-A adapter - external
Compliant Standards	IP65

Performance

Internal Data Rate	1050 MBps (read) / 1000 MBps (write)
--------------------	--------------------------------------

Software & System Requirements

OS Required	Apple macOS 14 or later, Xbox Series X S system software, PlayStation 5 system software, Windows 10 or later
-------------	--

Expansion & Connectivity

Interfaces	1 x USB 3.2 Gen 2
------------	-------------------

What's in the box

- SanDisk Extreme - solid state drive
- USB-C cable
- USB-C to USB-A adapter

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