

SanDisk Extreme Portable V2 - SSD - 4 TB - USB 3.2 Gen 2(SDSSDE61-4T00-G25)

SanDisk Extreme Portable V2 - SSD - 4 TB - external (portable) - USB 3.2 Gen 2 - 256-bit AES - black



Your life's an adventure. The SanDisk Extreme Portable SSD fits your mobile lifestyle and accelerates every move. Nearly 2x as fast as the previous generation!

Key Selling Points

- Powerful yet portable
- Tough enough to take with you
- It goes where you go
- Put a lock on your files
- Professional-grade storage

Product Features

- Powerful yet portable**  
Get fast NVMe solid state performance in a portable, high-capacity drive that's perfect for creating amazing content or capturing incredible footage.
- Tough enough to take with you**  
Up to two-meter drop protection and IP55 water and dust resistance mean this durable drive can take a beating.
- It goes where you go**  
Use the handy carabiner loop to attach the drive to your belt loop or backpack for extra security when you're out in the world.
- Put a lock on your files**  
Help keep private content private with the included password protection featuring 256 bit AES hardware encryption.
- Professional-grade storage**  
From SanDisk, the professional photographers worldwide trust to handle their shots and footage.

Main Specifications

Product Description	SanDisk Extreme Portable V2 - SSD - 4 TB - USB 3.2 Gen 2
Type	Solid state drive - external (portable)
Capacity	4 TB
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2
Features	NVM Express (NVMe), water resistant, dust-proof
Enclosure Colour	Black
Dimensions (WxDxH)	52.42 mm x 100.54 mm x 8.95 mm
Weight	52 g
Manufacturer Warranty	5-year warranty

# Extended Specification

## General

Device Type	Solid state drive - external (portable)
Capacity	4 TB
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2
Features	NVM Express (NVMe), water resistant, dust-proof
Width	52.42 mm
Depth	100.54 mm
Height	8.95 mm
Weight	52 g

## Manufacturer Warranty

Service & Support	Limited warranty - 5 years
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## Miscellaneous

Cables Included	1 x USB-C to USB-C cable - external   1 x USB-C to USB-A adapter - external
Compliant Standards	IP65, BIS, CE/EAC, FCC, ICES, RCM, UKCA
Enclosure Colour	Black

## Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	45 °C
Min Storage Temperature	-20 °C
Max Storage Temperature	85 °C
Shock Tolerance (operating)	1500 g
Vibration Tolerance (operating)	5 gRMS @ 10-2000 Hz

## Performance

Internal Data Rate	1050 MBps (read) / 1000 MBps (write)
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## Software & System Requirements

OS Required	Windows 8, Windows 10, Apple MacOS X 10.9 or later
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## Expansion & Connectivity

Interfaces	1 x USB 3.2 Gen 2
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