

Product specification sheet

Product	SanDisk Portable SSD 1TB 800MB/s
SKU	cm-SanDisk-SSD-1TB-800
Brand	SanDisk
Category	Components
Minimum order quantity	1
Unit	—
Unit price	\$165.00
Available quantity	100

Description

SanDisk Portable SSD 1TB 800MB/s The SanDisk Portable SSD 1TB is designed for users who need fast, compact, and reliable external storage for everyday files, backups, photos, videos, schoolwork, office documents, and travel use. With 1TB storage capacity, up to 800MB/s sequential read performance, USB-C connection, USB 3.2 Gen 2 interface, lightweight 40g design, included USB-C to USB-A cable, and up to two-meter drop protection, it is a practical portable SSD for laptops, desktops, students, creators, and daily file transfers.

Key Features

- 1TB Storage Capacity** Provides practical portable storage for documents, photos, videos, projects, backups, and media files.
- Up to 800MB/s Read Speed** Sequential read performance up to 800MB/s helps access and transfer files faster than basic external hard drives.
- USB-C Connector** Modern USB-C connection supports easy use with compatible laptops, desktops, tablets, and other supported devices.
- USB 3.2 Gen 2 Interface** Built for fast external storage performance when connected to compatible USB 3.2 Gen 2 devices.
- USB-C to USB-A Cable Included** Allows use with many computers that have traditional USB-A ports.
- Lightweight 40g Design** Compact and easy to carry in a pocket, laptop bag, camera bag, or travel pouch.
- Up to Two-Meter Drop Protection** Designed to better handle everyday bumps and drops during mobile use.
- Portable Backup Solution** Suitable for file transfers, laptop storage expansion, media storage, and on-the-go backups.

Main Feature Sections

Fast Portable Storage The SanDisk Portable SSD delivers up to 800MB/s sequential read performance, making it useful for moving large files, opening projects, and backing up data faster than traditional portable hard drives.

Practical 1TB Capacity With 1TB of storage, users can keep important files, photos, videos, documents, and media in one compact external drive.

USB-C and USB-A Flexibility The USB-C connector supports modern devices, while the included USB-C to USB-A cable helps connect to older laptops and desktops with USB-A ports.

Compact and Travel-Ready At only 40g, the drive is easy to carry for work, university, photography, travel, and daily backup needs.

Everyday Durability Up to two-meter drop protection helps protect the SSD during normal portable use, making it more suitable for users who carry storage with them regularly.

Technical Specifications

- Product Type:** Portable External SSD
- Brand:** SanDisk
- Capacity:** 1TB
- Sequential Read Performance:** Up to 800MB/s
- Connector:** USB-C
- Interface:** USB 3.2 Gen 2
- Weight:** 40g
- Drop Protection:** Up to 2 meters
- Included Cable:** USB-C to USB-A cable
- Use Case:** File storage, data backup, photo storage, video storage, laptop storage expansion, travel storage, work files, and fast file transfers
- Storage & Performance** Capacity: 1TB Read Speed: Up to 800MB/s Interface: USB 3.2 Gen 2 Actual speed depends on the connected device, USB port, cable, file size, operating system, and drive condition.
- Durability** Drop Protection: Up to 2 meters This helps protect the drive from normal accidental drops, but it should still be handled carefully and kept away from water, extreme heat, strong impact, and physical damage.

Best Use Cases

- Laptop storage expansion
- Daily file backup
- Photo and video storage
- Work documents
- Student files
- Travel storage
- Moving files between computers
- Media library storage
- Portable backup for important data
- Compact storage for creators and professionals

Compatibility Compatible with devices that support USB-C or USB-A storage connection using the included cable. Best performance requires a compatible USB 3.2 Gen 2 port. Works with many laptops, desktops, and supported USB storage devices. Device formatting may be required depending on the operating system and intended use.

What's in the Box SanDisk Portable SSD 1TB × 1 USB-C to USB-A Cable × 1 User documentation