



Portable SSDs

ESD230C Portable SSD

In the perfect combination of portability and reliability, Transcend's ESD230C is an external SSD that features fast data transfer rates and solid data integrity. The credit-card size ESD230C fits in your wallet, making it the perfect choice for businesspeople needing to take important files on their many travels.



Transfer in a blink of an eye

The ESD230C is equipped with the USB 3.1 Gen 2 interface with the support of UASP (USB Attached SCSI Protocol), providing transfer speeds of up to 520MB/s.



Compact and lightweight

Pack light! The credit-card size ESD230C, with mere 9.6mm in height, fits perfectly in your wallet or purse, and takes up little space in your briefcase. The anti-scratch coating means the external SSD will look sharp even after all the miles. With a reflective black case, you'll be both savvy and stylish.



Expand storage in a flash

The ESD230C provides up to 960GB of storage capacity, ensuring you have plenty of space for backups, as well as storing your high-resolution images, 4K videos, and other media files!



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Features

- USB 3.1 Gen 2 interface with the support of UASP (USB Attached SCSI Protocol)
- Up to 520 MB/s read; 460 MB/s write
- 3D NAND flash memory
- Credit-card size fits perfectly in a wallet
- Includes a USB Type-C cable and a USB Type-C to Type-A cable

Specification

Appearance

Dimensions	77 mm x 55.7 mm x 9.6 mm (3.03" x 2.19" x 0.38")
Weight	35 g (1.23 oz)
Color	Black

Interface

Connection Interface	USB 3.1 Gen 2
USB Type	USB Type C to USB Type A/USB Type C to USB Type C

Storage

Flash Type	3D NAND flash
Capacity	240GB / 480GB / 960GB

Operating Environment

Operating Temperature	0°C (32°F) ~ 70°C (158°F)
Operating Voltage	5V

Performance

Read Speed (Max.)	520 MB/s
Write Speed (Max.)	460 MB/s

Warranty

Certificate	CE / FCC / BSMI / KC / RCM / EAC
Warranty	Three-year Limited Warranty

Note

1. Speed may vary due to host hardware, software, usage, and storage capacity.
2. Transcend Elite software is required for One Touch Auto-backup function.

Ordering Information

240GB	TS240GESD230C
480GB	TS480GESD230C
960GB	TS960GESD230C



Transcend Elite Software

Transcend Elite is an advanced software package compatible with macOS, Windows OS, and Android system that helps you manage data. Available as both a desktop and mobile app, it can be downloaded for free from Transcend's official website and from Google Play. Transcend Elite features backup and restore, data encryption, and cloud backup functions.