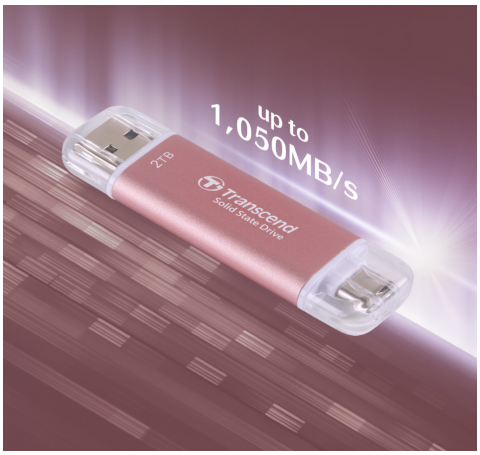
Portable SSDs

ESD310 Portable SSD

The ESD310 is Transcend's smallest portable SSD that delivers a lightning-fast transfer rate of 10 Gbps and a capacious storage capacity of up to 2TB, allowing you to transfer vast amounts of files in the blink of an eye. With the inclusion of both USB Type-A and Type-C connectors in a single drive, the ESD310 is a convenient and efficient external storage option that you won't want to miss out on!



Blistering Data Transfer Rates

The ESD310 portable SSD features a super-fast 10Gbps transfer rate and cutting-edge SLC Cache technology, delivering blazing R/W speeds of up to 1050/950 MB/s. With such competitive performance, this small drive makes large file transfers worry-free, effectively giving you the power of a mini SSD in the palm of your hand! The ESD310 is also backward compatible with USB 2.0 & 3.0, making it accessible and easy to use.

Two Connectors, Endless Possibilities

The ESD310 comes with two connectors, USB Type-A and Type-C. This 2-in-1 design makes it easy to transfer files across your Type-C and Type-A devices. Just plug it to your device, no cable needed, and you can immediately enjoy fast file transfer without delay!

High Capacity At Your Fingertips

The ESD310 provides up to 2TB of storage capacity. Whether it is 4K video, music files, or high-resolution photos, you can take the ESD310 with you wherever you go and have everything in your pocket.

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Features

- Suitable for desktop, laptop computers, OTG mobile devices and gaming consoles
- Discreet, ultra-small form factor
- 3D NAND flash

Transcend Elite

Transcend Elite is a data management software for external hard drives, USB flash drives and portable SSD products.

Specifications

Appearance

Dimensions	71.3 mm x 20 mm x 7.8 mm (2.81" x 0.79" x 0.31")
Weight	11 g (0.39 oz)
Color	Black / Silver / Pink

Interface

USB Type	USB Type-A / USB Type-C
Connection Interface	USB 10Gbps

Storage

Flash Type	3D NAND flash
Capacity	256 GB / 512 GB / 1 TB / 2 TB

Operating Environment

Operating Temperature	0°C (32°F) ~ 60°C (140°F)
Operating Voltage	5V±5%

Performance

Read Speed (Max.)	up to 1,050 MB/s
Write Speed (Max.)	up to 950 MB/s

Warranty

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

Ordering Information

256GB	TS256GESD310C
512GB	TS512GESD310C TS512GESD310S TS512GESD310P
1TB	TS1TESD310C TS1TESD310S TS1TESD310P
2TB	TS2TESD310C TS2TESD310S TS2TESD310P

Product specifications are subject to change without notice. Pictures shown may differ from actual products. Total accessible capacity varies depending on operating environment.

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