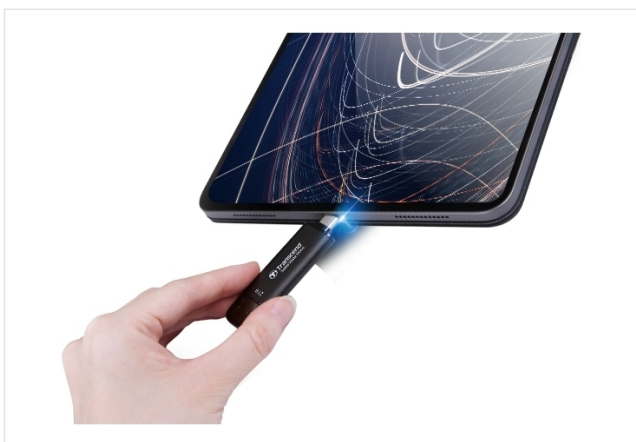


TS128GESD310C

Transcend ESD310C 128GB USB3.2 Type-A & C OTG Compact Portable Solid State Drive

Product Overview

Transcend ESD310C 128GB USB3.2 Type-A & C OTG Compact Portable Solid State Drive, USB 10Gbps connection Interface on Type-C, 3D NAND Flash, Up to 1050 MB/s Read Speed (Maximum), Up to 700 MB/s Write Speed (Maximum)



Specifications

Overview:

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!

Features:

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.

Compatibility Without Boundaries

The ESD310 can be used with multiple devices and operating systems, including Windows, macOS, and Android. It provides ultra-fast transfer speeds and extra-large capacity expansion for PCs, laptops, tablets, smartphones, and even gaming consoles. Additionally, the ESD310 is an ideal storage solution for electric vehicles (EVs), providing reliable storage for dashcams, including Tesla's dashcam and Sentry Mode. The incredible versatility makes it a convenient and efficient option for those looking to expand their storage space.

Note:1 . Mobile devices must support USB OTG. Game console vendors may set out capacity requirements for external storage. Please check compatibility before purchasing.2 . The ESD310 comes formatted in the exFAT file system. Certain mobile devices require FAT32 . Where applicable, please format the ESD310 to FAT32 before use.

Match Your Style

Transcend's ESD310 is available in three colors: space black, metallic silver, and rosy pink! Elevate your personal style today!

Built to Last, Designed to Impress

The sturdy aluminum casing keeps your data safe and intact wherever you go. The built-in ECC functionality provides superior stability for data storage. Carrying a sleek black portable SSD adds a touch of modernity to any tech-savvy individual.

Extreme Protection, Advanced Security

Transcend's storage devices provide exclusive disk lock and security functions, which work on both Windows and Android systems. With Transcend Elite software, safeguard your entire drive and the files inside with password protection. Additionally, our storage devices meet the hardware-based 256-bit Advanced Encryption Standards (AES), offering top-notch security with minimal impact on storage performance.

One-Time Password To Unlock Your Disk

Forgot your disk password? No worries! The ESD310 supports a one-time password (OTP) function. Simply click "Forget Password" on Transcend Elite, and a one-time password will be sent to your designated e-mail. Enter the password in the Transcend Elite to unlock your ESD310.

Value-Added Software

A complimentary download from Transcend's official website, Transcend Elite data management software is compatible with both Windows and macOS. Transcend Elite features backup and restore, data encryption, and cloud backup functions, helping

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Product Specification Sheet

you keep important files organized, protected, and up-to-date! For Windows and Mac

Specifications:

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Specifications	
Product Code	TS128GESD310C
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	128 GB / 256 GB / 512 GB / 1 TB / 2 TB
Operating Environment	
Operating Temperature	0 degreesC (32 degreesF) ~ 60 degreesC (140 degreesF)
Operating Voltage	5V+/-5%
Note	Due to the product's high-speed property, elevated temperatures during data transmission may be observed. This does not affect SSD functionality.
Performance	
Read Speed (Max.)	Up to 1,050 MB/s
Write Speed (Max.)	Up to 950 MB/s
Read/Write Speed	2 TB
	Up to 1,050 / 950 MB/s
	1 TB
	Up to 1,050 / 950 MB/s
	512 GB
	Up to 1,050 / 900 MB/s
	256 GB
	Up to 1,050 / 900 MB/s
	128 GB
	Up to 1,050 / 700 MB/s

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Product Specification Sheet

Note	Speed may vary due to host hardware, software, usage, and storage capacity.
	To reach the maximum performance, please make sure your device supports USB 10Gbps (USB 3.2 Gen 2x1).
Certificate	CE / UKCA / FCC / BSMI / KC / EAC / RCM
System Requirement	
Operating System	Microsoft Windows
	macOS
	iOS/iPadOS
	Linux
	ChromeOS
	Android

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/TS128GESD310C-Transcend-ESD310C-128GB-USB3-2-Type-A-C-OTG-Compact-Portable-Solid-p-310067.php>

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