

SAMSUNG
Portable SSD T5

The wait is over. They're the drives you don't have to wait for.

Introducing the super-fast, super-portable T5 SSDs.

Creativity waits for no one. The Samsung T5 SSDs give you write speeds of up to 540MB/s, with 10Gbps transfer speeds. You can shoot, quickly download your data to the drive that fits in your hip pocket, then keep shooting. They're blazing fast. They're highly secure. They're extremely portable. And of course, they're only from Samsung.



250GB 500GB 1TB 2TB
Grab a drive. Then go create.



Actual Size

3.0" x 2.3" x 0.4"
1.8 oz. (about the weight of
10 quarters)¹



Capacity²

250GB 500GB 1TB 2TB



They're blazing fast.




T5 SSDs support up to 540MB/s write speeds.³ You'll be up and shooting again in no time.

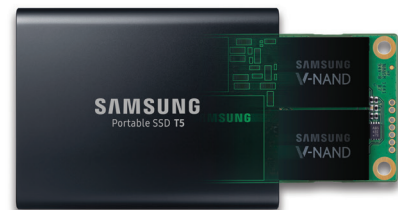
Connections are USB-C 3.1 Gen 2, for up to 10Gbps transfer speeds. Nothing but the latest and fastest technology here.

Samsung proprietary V-NAND technology stacks the NAND cells vertically, which is a bit technical, but the result is higher capacities and faster speeds.

Samsung TurboWrite technology speeds things along with a buffer area that simulates faster SLC (single-level cell) write speeds. Again, technical, but let's just say that we've done the heavy lifting, and have leveraged cutting-edge technology to give you drives you don't really have to think about.

Download Times⁴ from Laptop to T5

 4.8GB Movie 12 sec.	 3GB Movie 7 sec.	 100 Pictures (2.8MB each) 3 sec.
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They're highly secure.

We make sure your creations remain your own by protecting them with a password and AES 256-bit hardware encryption.

In addition to being secure, Samsung T5 SSDs give you both USB-C and USB-A support, so you can use them with PCs, phones⁵ and other devices.



They're extremely portable.

About the size of a business card, T5 SSDs feature slim, compact and gently rounded exteriors that are comfortable in the palm of your hand or slipped into a hip pocket.

T5 SSDs are tough. They're built to be shock-resistant, and can withstand drops of up to 6.6 feet.⁶ Butter-fingered production assistants? No problem.

Of course, no power to the drive is required to access your data. Just plug it into your device and go.



The keys to creativity: speed, security and portability.

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The perfect moment won't always wait for you.

The Samsung T5 drives are blazing fast. You can transfer the highest resolution images to the T5 quickly, so you can get back to shooting as soon as possible.

Scene-stealing prohibited.

The Samsung T5 drives are highly secure. You can transfer your 4K video to the T5, then hand-deliver footage protected by AES 256-bit encryption.

Sick beats, meet sick drives.

The Samsung T5 drives are extremely portable. You can transfer your sessions to the highly secure drives, then take them with you at the end of the day. Or night.



Specs at a Glance

Capacity ²	250GB/500GB/1TB/2TB
Interface	USB 3.1 (Gen2, 10Gbps), backwards compatible
Dimensions (L x W x H)	3.0" x 2.3" x 0.4"
Weight ¹	1.8 oz.
Write Speed ³	Up to 540MB/s
UASP Mode Support	Support
Encryption	AES 256-bit hardware encryption
Security	Password protection (optional)
Certification	Requires Windows 7 or higher, Mac OS X 10.9 or higher, Android KitKat (4.4) or higher
RoHS Compliance	CE, BSMI, KC, VCCI, C-tick, FCC, IC, UL, TUV, CB
Warranty	RoHS2 Limited 3-Year

¹Weight may vary based on capacity. (2TB=51g). ²1GB=1,000,000,000 bytes, 1TB=1,000,000,000,000 bytes. ³Performance may vary depending on host configuration and user system environment. ⁴Test system configuration: Motherboard: Asus Strix Z270E Gaming, Intel® Core i5-7600 @ 3.5 GHz, DDR4 1066MHz 4GB; OS: Windows 10 x64. Performance measurements based on CrystalDiskMark 5.2.1. Performance may vary based on host configuration. To reach maximum transfer speeds of 540MB/s, the host device and connection cables must support USB 3.1 Gen 2 and UASP mode must be enabled. ⁵Android phones only, not iOS. ⁶Internal free fall shock test conducted under controlled conditions.

Contact an Account Manager for more information.

Connection
we solve IT

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