

## Informacije o proizvodu

TwinMOS eksterni SSD 1TB PSSDGGGBMED32G



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/twinmos-eksterni-ssd-1tb-pssdgggbmed32g-akcija-cena/>



**Storing Your Memories  
Made Easy**

**EliteDrive USB 3.2/Type-C**

## Description

Protect your memories with the EliteDrive Portable SSD — back up important photos, videos, and documents with up to 1TB capacity. Expand storage on your iPhone, iPad Pro, Android device, or simply free up space on your computer quickly with speeds up to 450 MB/s & Sequential write speed up to 410 MB/s. USB 3.2/Type-C delivers 10Gb/s for blazing-fast data transfer. The most ideal portable solution for high-speed data transfer needs. Compact and Sock Resistant design makes it suitable for everyday use. Durable and secure. Works with Windows, Mac, iPad Pro, Chromebook, Android, Linux, PS4, and Xbox One with USB-C 3.2 Gen2 and USB-A connectors.



## Specification

- Model: TwinMOS EliteDrive
- Sequential Read Speed (MB/s) : Up to 450 Mb/s
- Sequential Write Speed (MB/s) : Up to 410 Mb/s
- Form Factor : 80 mm
- Interface : USB 3.2/ Type C or USB 3.0/3.1 (10GB/s)
- NAND Type : TLC 3D NAND
- NAND Flash Brand : Micron
- SSD Controller Brand : SMI
- Bridge Controller MTBF : >1,500,000 hours
- Shock Resistance: 1500G/0.5ms
- Voltage : 3.3V
- MTBF : 1.5 Million hours
- Operating Temperature : 0°C to 70°C
- Dimensions (LxWxH): 100x39.6x9 mm
- Weight: 210g
- Low density parity check (LDPC)
- Failed Blocks of Flash will be replaced with new ones by the SSD.
- Smart: Yes
- TRIM: Yes
- Certification: ROHS
- Warranty: 3 Years

## Ordering Information

| EAN CODE      | PART #       | CAPACITY |
|---------------|--------------|----------|
| 6291104605350 | PSSDDGBMED32 | 128GB    |
| 6291104606401 | PSSDEGBMED32 | 256GB    |
| 6291104606418 | PSSDFGBMED32 | 512GB    |
| 6291104606425 | PSSDGGBMED32 | 1TB      |

## Performance

| CAPACITY | Sequential Read Speed Up to (MB/s) | Sequential Write Speed Up to (MB/s) | 4k Random read IOPS (Max.) | 4K Random write IOPS (Max) | Endurance (TBW Max Capacity) |
|----------|------------------------------------|-------------------------------------|----------------------------|----------------------------|------------------------------|
| 128GB    | 450 MB/s                           | 410 MB/s                            | 20000                      | 5600                       | 125TBW                       |
| 256GB    | 450 MB/s                           | 410 MB/s                            | 20000                      | 5600                       | 250TBW                       |
| 512GB    | 450 MB/s                           | 410 MB/s                            | 20000                      | 5600                       | 500TBW                       |
| 1TB      | 450 MB/s                           | 410 MB/s                            | 20000                      | 5600                       | 1000TBW                      |

[1] 1GB=1,000,000,000 Bytes. In OS system, it would be displayed as 1,000,000,000 Bytes/1024/1024/1024 = 0.93 GB

[2] Definition and conditions of TBW (Terabytes Written) are based on JEDEC standard

[3] Transmission speed will vary according to different hardware/software conditions, therefore the data can only use for basic reference.

• We reserve the right to modify product specifications without prior notice. Different devices may have a different best format for usage. It is recommended to format the device before use to ensure the correctness and the integrity of the SSD.



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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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