

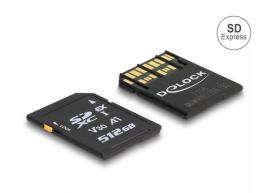
Delock SD Express memory card 512 GB

Description

This **SD Express memory card** by Delock is particularly suitable for photo and video applications, as the **PCI Express standard** allows large data to be exchanged very fast.

Supports UHS-I U3 V30

The memory card supports the **NVMe** protocol as well as the UHS-I Bus Speed mode and can therefore be used in SD card reader too.



Item no. 54092

EAN: 4043619540921 Country of origin: Taiwan, Republic of China

Package: Retail Box

Technical details

• Connector: 1 x SD Express

· Capacity: 512 GB

Interface: PCle x1 Rev. 3.0
UHS-I speed class: U3
Video speed class: V30

• Flash type: 3D QLC

Maximum read speed: 858 MB/sMaximum write speed: 804 MB/s

• MTBF: 3.000.000 hours

Power consumption: max. 1.7 W
Vibration: 20G @ 80 ~ 2000 Hz

• Shock: 500G

• Storage temperature: -40 °C ~ 85 °C

• Operating temperature: -25 °C ~ 85 °C

• Supports NVM Express (NVMe)

• Hot Plug, Plug & Play

• 1 x switch to set write protection

• Dimensions (LxWxH): ca. 32.0 x 24.0 x 2.1 mm





System requirements

- A free SD Express slot or
- A free SD slot

Package content

• SD Express memory card

Images









Technical characteristics

| Storage temperature: | -40 °C ~ 85 °C |
|----------------------------|--------------------|
| Read: | 858 MB/s |
| Maximum power consumption: | 1.7 W |
| Shock: | 500G |
| Write: | 804 MB/s |
| Capacity: | 512 GB |
| Vibration: | 20G @ 80 ~ 2000 Hz |
| Flash type: | 3D QLC |

Physical characteristics

| Length: | 32 mm |
|---------|--------|
| Width: | 24 mm |
| Height: | 2.1 mm |