

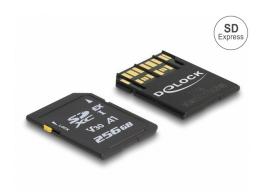
# **Delock SD Express memory card 256 GB**

### **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. 54091

EAN: 4043619540914 Country of origin: Taiwan, Republic of China

Package: Retail Box

#### **Technical details**

• Connector: 1 x SD Express

· Capacity: 256 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:	256 GB
Vibration:	20G @ 80 ~ 2000 Hz
Flash type:	3D QLC

## **Physical characteristics**

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