



# Delock CFexpress memory card 256 GB

## Description

This flash module by Delock is a memory in CFexpress 1.0 (CFX) type B format. The memory card is particularly suitable for photo and video applications, as the PCI Express standard allows large data to be exchanged very fast. In addition, the PCIe resp. NVMe standard and the low latencies make the card suitable for industrial applications in which removable storage media are required.



ltem no. 54066

#### EAN: 4043619540662

Country of origin: Taiwan, Republic of China

Package:



### Specification

#### Connector:

- 1 x CFexpress 1.0
- Capacity: 256 GB
- Interface: PCIe x2 Rev. 3.0
- Form factor: type B
- Flash type: TLC
- Maximum read speed: 1550 MB/s
- Maximum write speed: 900 MB/s
- MTBF: 1.500.000 hours
- Power consumption: max. 2.9 W
- Vibration: 20G
- Shock: 1500G
- Storage temperature: -40  $^\circ\text{C} \sim 85 \ ^\circ\text{C}$
- Operating temperature: 0  $\,^{\circ}\text{C}$  ~ 70  $\,^{\circ}\text{C}$
- Supports NVM Express (NVMe)
- Supports TRIM
- Supports S.M.A.R.T.
- Dimensions (LxWxH): ca. 38.5 x 29.6 x 3.8 mm

System requirements

A free CFexpress slot

Package content

CFexpress memory card

Images







Interface	
connector:	1 x CFexpress 1.0
Technical characteristics	
Operating temperature:	0° C - 70°C
Storage temperature:	-40 °C ~ 85 °C
Read:	1550 MB/s
Maximum power consumption:	2,9 W
MTBF:	1.500.000 hours
Interface:	PCI Express
Shock:	1500 G
Write:	900 MB/s
Capacity:	256 GB
Vibration:	20 G