



# Delock SATA 6 Gb/s Flash Module 32 GB vertical

## Description

The Delock SATA 6 Gb/s flash module is, due to its small size and high shock resistance, ideally suited for usage in mobile devices such as IPCs and measuring systems, as well as for the digital signage range. The module supports the SATA 6 Gb/s standard and is therefore convenient for applications that require fast read and write speeds. The metal clip at the SATA connector enables the module to snap in to your SATA port.



32 GB

## Specification

- Capacity: 32 GBMemory chip: Toshiba
- Typ: MLCChannels: 2
- Interface: 7 pin SATA 6 Gb/s
- Transmission modes: SATA 6 Gb/s, SATA 3 Gb/s, SATA 1.5 Gb/s
- Operating voltage: 5 V +/- 5%
- Operating temperature: 0 °C ~ +70 °C
  Storage temperature: -55 °C ~ +95 °C
- Endurance:

Write / Erase: > 3,000 cycles

Read: unlimited

- Supports Write Protect, ATA Security and SMART (Self-Monitor Analysis and Reporting Technology)
- Maximum 460 MB/s read / 160 MB/s write
- Power consumption: 1.0 W max. (5V x 200mA)
- MTBF: > 3.000.000 hrs.
- Vibration: 20 G, 7 ~ 2000 Hz
- Shock: 1,500 G / 0.5 ms
- Dimensions (LxWxH): ca. 41.5 x 25.2 x 6.8 mm

### System requirements

- A free SATA 7 pin port
- · Power supply with a free Molex power connector

### Package content

- SATA Flash module
- Power cable

Item no. 54656

EAN: 4043619546565

Country of origin: Taiwan, Republic

Of China

Package: • Antistatic cover