



## SD (Secure Digital Card)

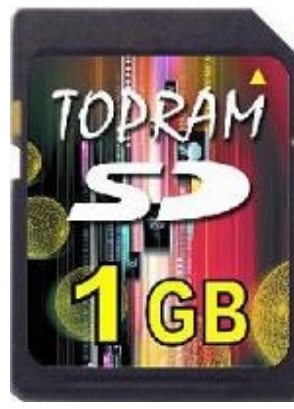
TOP RAM specializes in high capacity, high performance data storage and communication media. Our SD card is designed for wide range of applications. Compatible devices include Cell Phones, PDAs, MP3 Players, Digital Cameras, Smart Phones, Global Position Systems, and many other portable electronic devices. This card can be used in devices support SD slots. Available in 64, 128, 256, 512mb, 1GB and 2GB densities.



TRSD256



TRSD512



TRSD1G



TRSD2G

### Features:

- Design for portable and stationary electronic devices.
- Support the interface of the SD Card Standard.
- Capacity: 64MB, 128MB, 256MB, 512MB, 1GB, and 2GB.
- Support Error Correcting Code (ECC) function to detect and correct errors.
- 100% Compatibility: Compatible with all digital cameras, digital music players, mobile phones, PDAs, and other devices featuring SD slots.
- Automatic error correction and retry capabilities
- No battery required and Low power consumption
- +2.7 Volts to +3.6 Volts operation.
- Dimension: 24x32x2.1 mm
- Reliability: Data retention is up to 10 years.
- Durability: Min. 100,000 erasing cycles, 1000,000 hours.
- Weight about 1g

### Spec:

- Automatic error correction and retry capabilities
- No battery required and Low power consumption
- Operation Volt: 2.7 V/3.6V
- Operation Temp.: -25°C(-13°F)~85°C(185°F)
- Dimension: 24x32x2.1 mm
- Reliability: Data retention is up to 10 years.
- Durability: Min. 100,000 erasing cycles, 1000,000 hours.
- Weight about 1g