



## miniSD Card

TOP RAM specializes in high capacity, high performance data storage and communication media. Our miniSD 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. With adaptor, this nearly half size card can also be used in devices with SD slots. Available in 64, 128, 256, 512mb and 1GB densities.



**TRMSD128**



**TRMSD256**



**TRMSD512**



**TRMSD1G**

### Features:

- Design for portable and stationary electronic devices.
- Support the interface of the miniSD or SD Card Standard. \*\*\*with Adapter
- Capacity: 64MB, 128MB, 256MB, 512MB and 1GB
- 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 miniSD or SD slots \*\*\*with Adapter
- Automatic error correction and retry capabilities
- No battery required and Low power consumption
- +2.7 Volts to +3.6 Volts operation.
- Dimension: 21.5 x 20 x 1.4mm (nearly half size of SD)
- Reliability: Data retention is up to 10 years.
- Durability: Min. 100,000 erasing cycles, 1000,000 hours.
- Weight about 0.8g

### 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: 21.5 x 20 x 1.4mm (nearly half size of SD)
- Reliability: Data retention is up to 10 years.
- Durability: Min. 100,000 erasing cycles, 1000,000 hours.
- Weight about 0.8g