



## Kingston SmartMedia™

100% tested | five-year warranty | free technical support

### Ultra-thin portable storage for digital devices.

Control digital files, don't let them control you. SmartMedia™ memory cards from Kingston® offer convenient, portable file storage for users of digital equipment such as cameras, PDAs, portable terminals, electronic music instruments, voice recorders/players, faxes, printers and scanners. SmartMedia makes it easy to manage your digital files — store them, move them from one device to another or quickly download and transfer files from device to device.

SmartMedia features a NAND-type flash memory chip which offers fast performance. And with 128 MB of storage space and its super compact size, you can have a portable library of multiple cards for lots of digital file storage. It is also possible to upload files from a SmartMedia card to a desktop or notebook via a USB or parallel port, using a SmartMedia reader (see Optional Accessories below).

When you purchase a Kingston SmartMedia memory card, you're not just getting great flash memory performance. The Kingston name means you can count on our products to perform when it matters most. If you should ever have a question or concern, our technical service and support team is only a call away.

### Features/Benefits

- **Quick** – average seek time 10.8 ms
- **Thin** – less than 1 mm thick
- **Durable** – 10-year data retention and 1,000,000 read/write cycles
- **Guaranteed** – five-year warranty
- **Economical** – low power consumption



### Specifications:

- Dimensions: 1.77" x 1.45" x .003" (45 mm x 37 mm x .76 mm)
- 128-MB capacity
- Media transfer rate: up to 3.5 MB/sec.
- Interface transfer rate: up to 8 MB/sec.
- Weight: 1.8 grams
- Operating temperature: 0° C to +60° C
- MTBF: 250,000 hours (power on hour)
- Shock resistance: 1000 G
- Vibration resistance: 15 G
- Operating current 40 µA max.
- Power consumption:  
Read 56 mA max.  
Write 14 mA max.

### Optional Accessories

- **FCR-HS26/I** – USB 6-in-1 Hi-Speed Media Reader
- **FCR-PCM2/4-I** – PC Card Type II 4-in-1 Reader

### Kingston part numbers:

SM/128