

swissbit®

DATASHEET

*pitch***BLACK** & *cirrus***WHITE**
UNITED CONTRAST



SWISSMEMORY™ USB
pitchBLACK & cirrusWHITE

- ++ USB 2.0 HI-SPEED FLASH DRIVE
- ++ Carry your Private Storage in your Pocket
- ++ Save Digital Pictures, Music, Presentations and More
- ++ Plug & Play
- ++ Performance up to 28MB/s
- ++ Portable, Lightweight and Durable
- ++ Incl. Protection and Sync Software



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TECHNICAL SPECIFICATIONS

Memory Capacity	128MB/256MB/512MB/1GB
USB-Class	USB 2.0 Hi-Speed (downward compatible to USB 1.1 Full-Speed)
Performance	up to 28MB/s read* up to 14.5MB/s write*
Power Supply	USB bus powered (4.4 - 5.25 V)
Power Consumption	Suspend: max. 0.5 mA Idle: 55 - 75 mA Transfer: 110 - 130 mA
Failure Correction	ECC on the fly Automatic bad block management
Flash Cycles	100'000 cycles per logical sector
Data retention	10 years
Dimensions (L x W x H)	68 mm x 18 mm x 7.5 mm
Weight	8 grams
Supported OS	Windows® XP, Windows® 2000 SP4, Windows® ME, Windows® 98SE** Mac OS 8.6**, Mac OS 9.0 (and above), Linux 2.4 (and above)
LED Indicator	On: idle Blinking: data transfer
Operating Temperature	0° C to +70° C (32° F to 158° F) (humidity 5% to 95%)
Storage Temperature	-20° C to +80° C (-4° F to 176° F) (humidity 5% to 95%)
Software	Sync Software, Password Protection, only for Windows® XP, Windows® 2000 SP4
Service	2 year warranty
Norms and Standards	Europe (CE) USA (FCC) USB 2.0 Hi-Speed
Package Content	USB Stick



* Speed may vary due to host hardware, operating system, usage and flash type.
** Driver required for these operating systems. Download available from www.swissbit.com and www.apple.com.

