

# Technical Datasheet

**takeMS**  
the best reason for saving.

## takeMS MP3 Player "deseo"



Dimension	HxWxD 50x32x11 (mm)	
Weight	20 gr	
Screen	Matrix (128*64) Liquid Crystal, Seven colors backlight (OLED)	
Connect to PC	USB 2.0 (Read 3600K Byte, Write 1600K Byte)	
Memory	1,2,4 GB	
Power Supply	Max 6 hours play mode ; NiMH- Accu (incl.)	
	Charging via USB or AC/DC Adaptor (incl.)	
Voice Recorder	Sample rate	8KHz
	Format	WAV (32K bps), ACT (8K bps)
	Time	35hours (ACT, 1G Flash)
MP3 / WMA / WMV / ASF	Max. Output	(L) 10mW + (R)10mW (32Ohm)
	MP3 Bit rate	8K bps – 320K bps
	WMA,WMV,ASF Bit rate	5K bps – 384K bps
	Freq. Response	20Hz to 20KHz
	SNR	85dB
	Distortion	
Supported Music Formats	MP3, WMA, WMV, ASF, WAV	
Operate Temperature	-5 to 40 degree	
8 Languages Display	English, German,French, Italian, Spanish, Dutch ,Russ ,Croatian.	
Supported OS	Windows ME/2K/XP Mac OS 10 Linux 2.4.2	
Special Features	FM- Tuner (87.0-108.0 MHz)	
	Internal Speaker	
Housing Colors	Black, Blue, Red	

### Order No:

TMSxGBMP3-deseo-S (Black)  
 TMSxGBMP3-deseo-B (Blue)  
 TMSxGBMP3-deseo-R (Red)  
 x= 1,2,4 1GB, 2GB, 4GB

Web: [www.takems.com](http://www.takems.com)

E-Mail: [info@takems.com](mailto:info@takems.com)

Tel: +49-7667-9414-0

Fax: +49-7667-9414-444

