

YOUR PERSONAL MULTI USER PROFILES ▶

To protect a user for accidental changes in the configuration, all technical settings are stored in a profile that can be selected by the user but only be changed by a supervisor. For managing this profiles, Maycom developed a unique and simple profile editor. This configuration editor enables manual adjustment of the recording algorithm (linear or compressed), the record mode (mono, stereo), bitrate and sample rate. Furthermore the software controls the handheld inputs, pre recording loop time, and display settings.



TECHNICAL SPECIFICATIONS HANDHELD

Audio

Signal/noise ratio	> 80dB
Crosstalk	< 80dB
Frequency response	20Hz - 20.000Hz
Harmonic distortion	< 0.05%

Recording

Audio processing	linear / MPEG-2 layer II
Audio modes	mono / stereo
Bit rate	8 kbps tp 384 kbps
Sample rate	16 kHz up to 48 kHz
File formats	BWF and MP2

Input

Analogue in	2 x balanced mic/line inputs
Internal microphone	omni-directional electret microphone (20Hz - 20.000Hz)
Audio switches	input (line/mic); limiter (on/off); AGC (on/off)

Output

Analogue out	2 x unbalanced outputs
Headphone out	1 x 3.5 mm stereo jack
Loudspeaker	internal 0.5 Watt

Interface

Storage media	removable Compact Flash card (the HandHeld is tested and guaranteed only with use Maycom supplied Compact Flash card)
Digital in/out	USB 1.1 (Windows compatible disk emulation)

Power

Batteries	4 AAA-sized Alkaline batteries
Battery Pack (opt)	rechargeable NiMH smart battery pack 720 mAh

Additional

Environment	operation: 0°C to +70°C storage -25°C to +85°C
Dimensions	LxWxH = 178x64x30mm (including battery pack)
Weight	0.3 kg (including battery pack)