



The PMX7-WM pilgrimage set is intended for sound amplification during pilgrimages, processions, etc. It includes UHF radio transmitting and receiving sets and two megaphones. The set is built on a backpack-type frame, it has braces that allow free movement. It is powered by a 12V gel battery. It has a built-in battery monitoring and signaling system. It has a charging adapter (included). Working time 8 hours. Each set can be connected to a wired microphone or guitar. The set is equipped with a mixer that has 6 inputs and 2 outputs with tone and gain control. Using the built-in Mp3 player, you can play speech or music from a USB stick or SD card. The MP3 player can be controlled with the included remote control.

Technical data	
Power [W]	2×30
Wireless system operating frequency [MHz]	673.300 - 677.700 674.200 - 688.900 823.700 - 825.300 863.900 - 864.900
Inputs IN1-IN6 - impedance - regulation: bass, soprano	10kΩ ±12dB, 100Hz, 10kHz
Universal CD input (CH7-mono) - impedance - regulation: bass, soprano	10kΩ ±12dB, 100Hz, 10kHz
Outputs OUT1, OUT2	0dB
USB/SD MP3 player	yes
MP3 Player Remote Control	yes
Supply voltage (internal battery)	12V
SPL (1W/m) [dB]	108
SPL max. [dB]	121
Frequency response [Hz]	250-10 000
Number of speakers	2 megaphones
Audibility range [m]	150
Wireless microphone range [m]	60
Continuous operation time of the battery in a full cycle after charging [hours]	8
Height [cm]	150
Weight [kg]	14,25