



The modern, portable sound system ZP-40 is designed to sound for processions, pilgrimages, open spaces, as well as for rooms, conference rooms, etc. It includes eight loudspeakers, two megaphone loudspeakers, a radio transmitting and receiving set with one or two wireless microphones, amplifier and battery.

Technical data	
Amplifier power	2x20W
The power of megaphones	30W (2x15W)
The power of the speakers inside the loudspeaker	40W (8x5W)
Wireless system operating frequency [MHz]	673.300 - 677.700 674.200 - 688.900 823.700 - 825.300 863.900 - 864.900
Powering the microphone	9V battery

Supply voltage - internal battery (NI-MH)	12V DC
Megaphone efficiency (SPL; 1W/1m/1kHz)	108 dB
Efficiency max. megaphones (SPL max; 1m/1kHz)	122 dB
Column band	150-15000 Hz
A band of megaphones	250-10000 Hz
The range of audibility with the tubes facing in opposite directions	150m
Wireless microphone range [m]	100m
Continuous operation time of the battery in a full cycle after charging	6 hours
Height without stand	142 cm
Weight without a stand	11,5 kg