

ASELSANNET A446 PMR HANDHELD RADIO**TECHNICAL SPECIFICATIONS**

GENERAL	
Frequency Band	UHF PMR 446
Channel Spacing	12,5 kHz
Channel Number	8
Frequency Stability	±2,5ppm
Operating Voltage	7,2 VDC ±%20
Operating Temperature	-20°C — +55°C
Size	195x56x30mm (H x W x D) (with battery, without antenna)
Weight	~200 gr (with battery)

TRANSMITTER	
Output Power	500 mW
Modulation Type	11KΦF3E
Undesired Broadcast	≤36dBm
Audio Distortion	≤5%
Noise	≥40dB
Audio Response	6dB

RECEIVER	
Sensitivity	≤0,25μV (12dB SINAD)
Adjacent Channel Selectivity	≥65dB
Spurious Rejection	≥80dB
Audio Output	500mW
Noise	≥48dB
Intermodulation	≥62dB

Product Specifications:

- Professional Front Outlook
- CTCSS/DCS encode and decode
- Voice prompting function, VOX function
- Night Lighting Function
- Frequency Band UHF PMR 446
- Illuminated LCD Display
- QB-33L Li-ion Battery DC7.4V / 1800 mAh and Optional Earphone