



## RA69-5 (Zartek ZA-721 Two-way Radio – UHF Handheld transceiver)

The Zartek ZA-721 is a professional Two-way radio operating on 446MHz (89 frequencies) and 464MHz (5 frequencies). It features 50 CTCSS tones and 232 DCS tones. This device may be used on elevated line-of-sight between 10-30km and has a 17-hour operating time on average usage.

### Features:

- 16 Pre-programmed channels
- Power Output 500mW license free/2W licenced
- Long range communication (Indoors; 600m-1.2km; Outdoor;2-6km)
- Detachable antenna
- Long battery life and Low battery Alert
- Channel announces
- External Microphone/Speaker Jack

### General Specifications:

Frequency Range	446MHz & 464MHz/400-470Mhz
Channel capacity	16
Frequency Spacing	12.5kHz
Working Voltage	3.7V
Frequency Stability	+ - 5ppm
Operating Temperature	-10 to + 50 degrees Celsius
Antenna Impedance	50 Ohms
Weight (with battery & antenna)	200g
Battery Capacity	1100mAH
Battery Operating time Average	17 hrs on 5:5:90 duty cycle, battery save, med vol

### Packaging contents:

Handheld UHF FM transceiver	1
Detachable antenna	1
USB cradle desktop charger & Mains USB adapter	1 of each
Li-ion battery pack 1100mAH	1
User Manual	1