

VERSAs HERO





Be a hero because you can. Versa Hero is the two-way radio perfect for professionals and amateurs alike. It's simple, grab and go design ensures clear communications in various settings.

FEATURES



UHF/VHF Dual Band Transceiver



Large LCD Display



High Capacity Li-Ion Battery



PC Programmable



Fast Menu Operation



Emergency Alarm Function



Transmit Power Selection



Squelch Level Adjustable



Power Saving Function



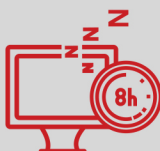
Keypad Programmable



Analog Repeater Operation



Adjustable LCD Backlight



Adjustable Backlight Sleep Mode



Voice Prompt



Smart Charger



TECHNICAL SPECIFICATIONS



GENERAL		
Frequency Range	Memory Channel	
Commercial: VHF: 136-174 MHz UHF: 400-480 MHz	128 Channels	
Step Frequency	Rated Voltage	
2.5/6.25/10/12.5/20/25KHz	DC7.2V (Rechargeable Lithium-Ion Battery)	
Frequency Stability	Working Temperature	
± 2.5ppm	-20°C - +50°C	
Working Manner	Antenna Impedance	
Same frequency single operation or different frequency single operation.	50 ohms	
Battery Capacity	Dimensions	
2000 mAh	122mm x 58mm x 37mm (antenna not included)	
TRANSMITTER		
Output Power	Modulation More (W/N)	Maximum Frequency Deviation
5W	16K Φ F3E/11K Φ F3E	≤ 5.0KHz / ≤2.5KHz
Spurious Radiation	Adjacent Channel Selectivity	Signal-noise Rate (W/N)
≤ 7.5 μW	≤65dB / ≤60dB	≥45dB / ≥40dB
CTCSS/DCS Frequency Deviation	Modulation Sensitivity	Emission Current
0.7±0.1 KHz / 0.4±0.1 KHz	8-12mV	<1.4A (H)
RECEIVER		
Audio Power	Sensitivity	Audio Distortion
1W	-122dB (12dB SINAD)	< 10%
Intermodulation (W/N)	Adjacent Channel Selectivity	Spurious Rejection
>65dB / >60dB	>65dB / >60dB	>65dB
Receiving Current		
<380mA		