



SPACE R7

HIGH PERFORMANCE TWO WAY RADIO

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LICENCE FREE WALKIE TALKIE



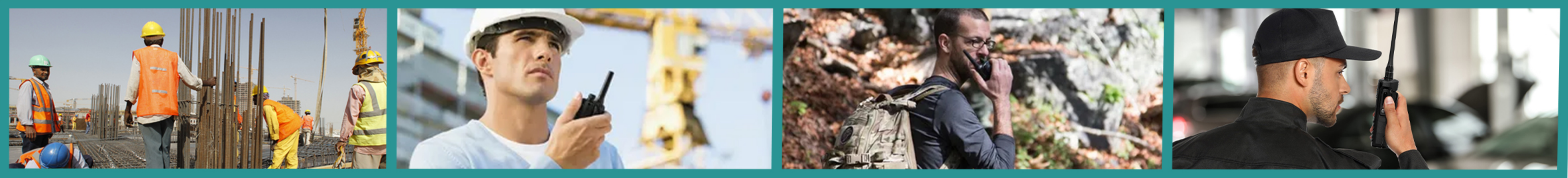
8 GROUPS SCRAMBLER

VOICE COMPANION

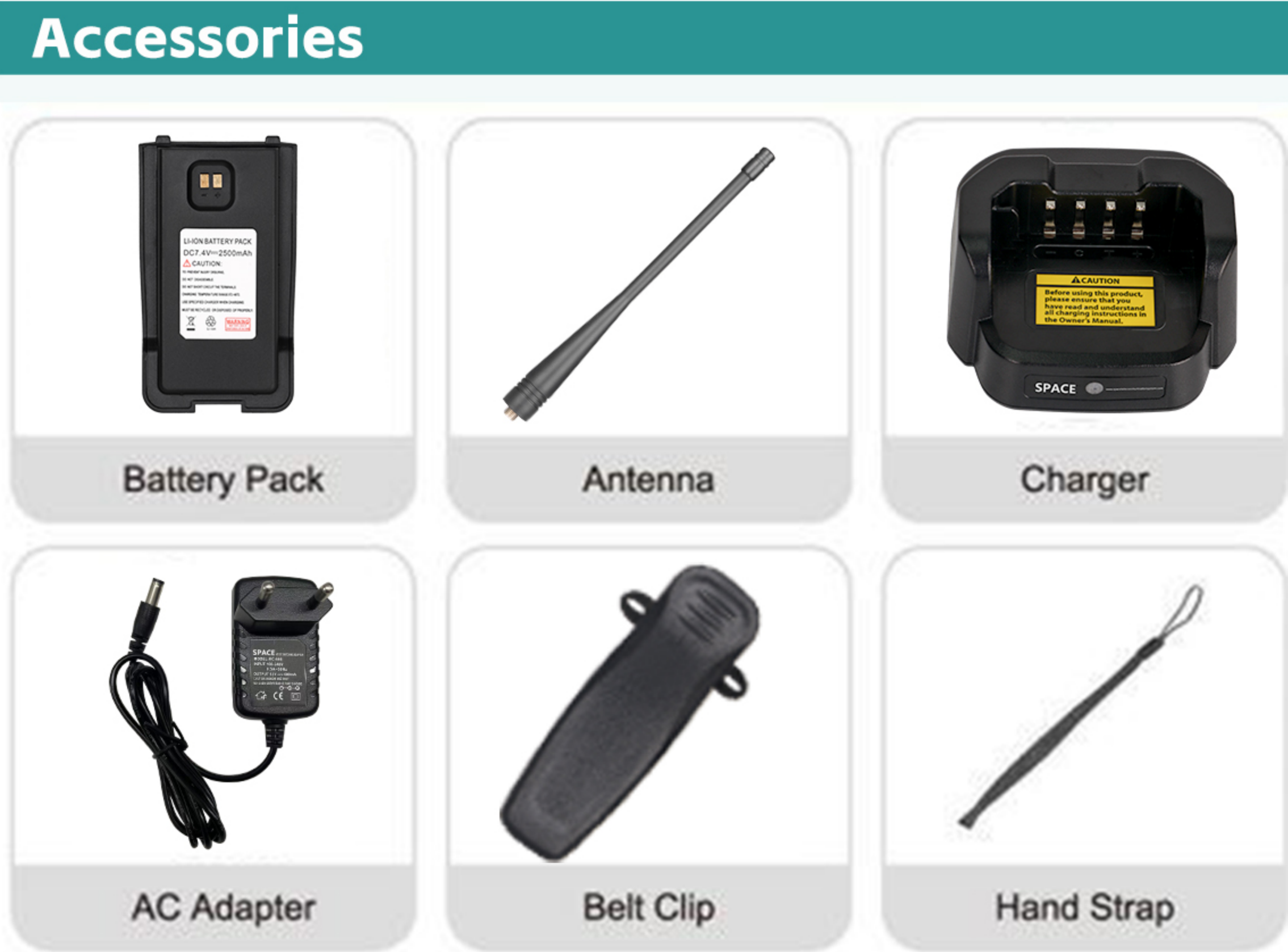
R7

HIGH PERFORMANCE TWO WAY RADIO

LICENCE FREE
WALKIE TALKIE



- Functions
- IP54 Dust and Splash
 - Rugged and Heavy-duty Design
 - CTCSS/DCS 16 Channels
 - Wide/narrow bandwidth
 - Voice Scrambler/ Compander
 - 2 Programmable Side Buttons
 - Voice Annunciator
 - VOX Function
 - Squelch Tail Elimination
 - Busy Channel Lockout (BCLO)
 - Scanning Function
 - Low Power Saving
 - DTMF/PTT-ID
 - English Voice Annunciator



[AUTHORIZED DEALER](#)

General

Frequency Range	446.000-446.2000 Mhz
Channel Capacity	16
Channel Spacing	W: 25KHz; N: 12.5KHz
Operation Voltage	DC 7.4V
Battery Capacity	2800mAh Li-ion
Operating Temperature	-20 ~ +80℃
Frequency Stability	± 2.5ppm
Antenna Impedance	50 Ω
Standby Current	≤20mA
Dimension(Without Antenna)	115*50*30mm
Weight (With Antenna& Battery)	226g

Transmitter

RF Power Output	0.5W
Modulation Type	F3E
Modulation Limiting	W: ≤5KHz; N: ≤2.5KHz
Modulation Characteristics	+1 ~-3dB (0.3 ~ 3khz)
Carrier Power Output	≤5W
Carrier Frequency Tolerance	± 2.5PPM
Audio Distortion	≤5 %
Emission Output	≤1500mA
Adjacent Channel Power	≥70dB
Spurious RF Components	≤-36dBm
Occupying Bandwidth	16KHz

Receiver

Sensitivity	≤0.25μV
Audio Power Output	> 2W
Audio Distortion	≤5 %
Audio Response	+1~-3dB(0.3 ~ 3KHz)
Co-channel Rejection	≥-8 dB
Adjacent Channel Selectivity Intermodulation	≥70dB
Intermodulation Immunity	≥65dB
Spurious Response Immunity	≥70dB
Blocking Characteristics	≥84dB