



SPACE R36

8 GROUPS SCRAMBLER
VOICE COMPANDOR

HIGH PERFORMANCE TWO WAY RADIO

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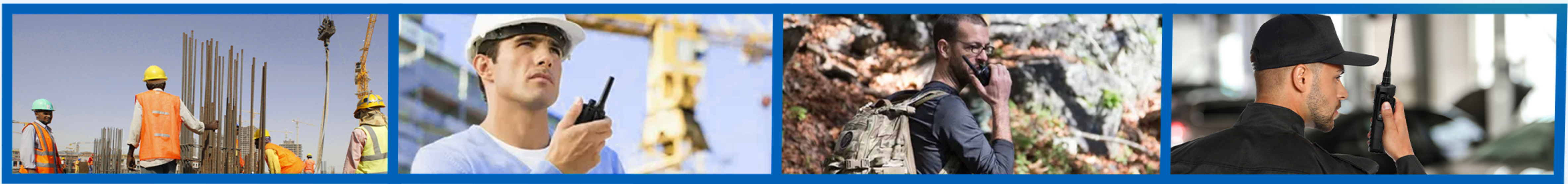
350-390MHz UHF Walkie-Talkie



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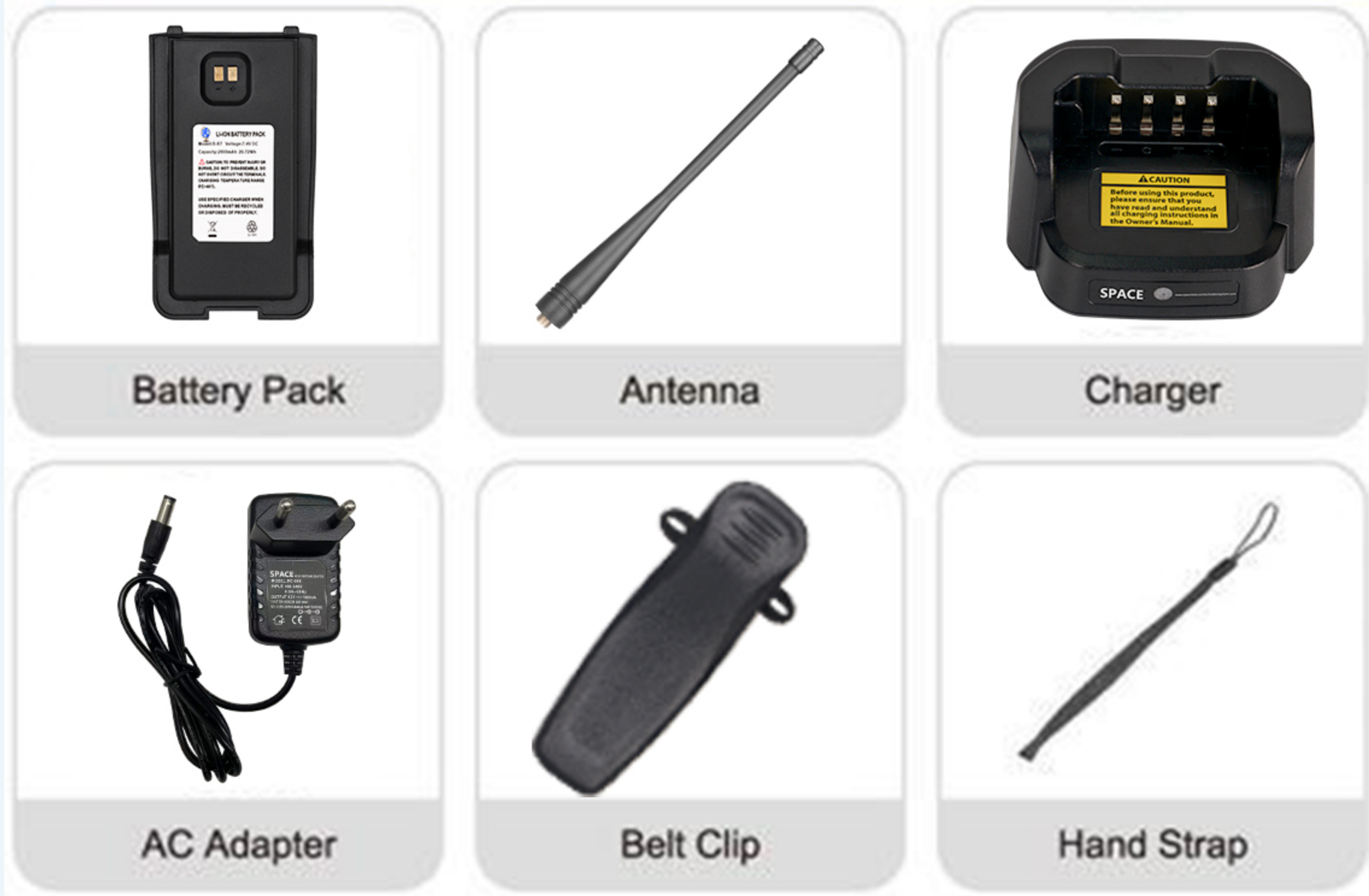
350-390 MHZ UHF Walkie-Talkie



Functions

- 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

Accessories



SPACE TELECOMMUNICATION SYSTEM

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Main Mathura Road, New Delhi-110014
Mob: 9810548483
Tel: 011-26348483
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General

Frequency Range	350-390MHz
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	4W
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