



RCA
Communications Systems



XR150 SERIES

XR150 UHF

**Light-Duty and Ultra Compact
Business Handheld Radio**

LIGHTWEIGHT AND DURABLE!

The XR150 is a two-way radio by RCA Communications Systems. Great for those who want to upgrade from the XTN, CLS Series Radios and RDV/RDU Series Radios. XR150 is completely compatible with your existing two-way radio system and it is great for most light duty applications: small schools (less than 300 students), retail stores, restaurants, nightclubs, churches, and nurseries.

XR150 FEATURES

- **2 Watts UHF**
- **450-470 MHz UHF**
- **16 Channels**
- **1 hr. Rapid Charger**
- **Audio Compandor**
- **Scrambler**
- **VOX Option**
- **Battery Strength Indicator**
- **High / Low Power Switchable**
- **12.5 KHz Channel Spacing**
- **Monitor**
- **CTCSS / CDCSS and Squelch Tail Elimination**
- **Channel Scan**
- **Auto Battery Save**
- **Low Battery Alert**
- **Busy Channel Lockout (BCL)**
- **Time-out-timer (TOT)**
- **2013 FCC Compliant**
- **PC Programmable**

Wide Communication Range 2 Watt output power can create a wide communication range.

Compact and Durable Body Strong enough to withstand 1.5m drop with delicate and compact body design.

Long Battery Life The 1100mAh high capacity Li-ion battery can secure a battery life up to 8 hours.

Fashionable Appearance and Compact Design With an ergonomic design, this slim and compact product can help users relieve themselves of fatigue from long-time operation.

Double Injection Molding and Anti-Skid Design The combination of double injection molding and antiskid technology brings users comfortable and convenient operation experience.

Chargeable and Programmable through Mini USB Interface You can directly charge or program RCA XR150 through its new added Mini USB interface.

Two Year Hassle-Free Warranty All repair work is performed in-house at our state of the art repair facility by certified technicians. This means that over 95% of RCA repairs are completed in less than three business days.





XR150 SPECIFICATIONS

GENERAL SPECIFICATIONS

Frequency Range (UHF)	UHF: 450-470 MHz
Channel Capacity	16
Channel Spacing	12.5 KHz
Operating Voltage	3.7V
Battery	1650mAh Lithium-Ion Battery
Battery Life (5-5-10 Duty Cycle)	12 hours
Frequency Stability	± 2.5ppm
Operating Temperature	-20°C~+55°C
Antenna Impedance	50Ω
Size: HxWxD (with battery, without antenna)	3.9" x 1.9" x 1.1" in.
Weight (with antenna & battery)	135 g (4.8 oz)



ACCESSORIES & OPTIONS



**Multiple Desktop
Charger Cable**

PC150R6



**Remote Speaker
Microphone**

SM1505



**Ear-Hook Style
Earpiece with
Microphone PTT**

BDN6105EH



**Surveillance Kit
with Palm Mic and
In-line PTT**

BDN7203A



**Lightweight
Over-the-Head Headset
with In-line PTT**

HS250LWH



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