

ALINCO

Quality. Style. Performance!

UHF FM HANDHELD TRANSCEIVER

DJ-CRX3

A TINY RADIO THAT IS PACKED WITH POWERFUL FEATURES !

This new UHF Full- feature handheld transceiver packs a lot of performance into the DJ-CR 3 features professional grade specs such as 1 W audio output, 2.5ppm frequency stability, capable of operating 350-400MHz range at 4 in 200 programmable-channels or VFO

Keep in touch for retails, construction, factory, warehouse, in a theme-park, shopping mall, exhibition hall, hotel, park/mountain rangers and surveillance where you need solid communications for business, the DJ-CR 3 is a reliable, cost effective alternative to a mobile/cell phone

VFO frequency mode may not be available due to regulation. Please consult with your dealer before purchase.



DJ-CRX3



Features

- Semi-Duplex dualband U/U, FM broadcast receiver
- Plenty of operating time, over 12 Hours with standard 1800 mAh Li-Ion battery pack
(TX1:RX1:St-by90 / EBP-92 / varies depending on conditions of use)
- Comes with a quick stand-charger that fill-up the empty battery in 4 hours
- Wide variety of selective calling features built-in; The 51 CTCSS, 1024 DCS, 4 Tone-burst tones and DTMF tones
- Large, bright Alphanumeric Name tag LCD and easy-to-operate backlit keys
- VOX built-in
- 200 programmable channels
- 3 selectable output power 4/2/1W
- FM broadcasting receiver
- BCLO, DTMF Autodialer, Reverse, Talk-around, TOT functions and much more!



Specifications

GENERAL

DJ-CRX3	
Frequency Coverage	TX/RX : 350-400MHz Rx only : FM radio (76 - 107.95MHz)
Modulation	F3E(16K0F3E / 11K0F3E / RX only WFM)
Frequency stability	±2.5ppm
Power supply requirement	7.4V (Battery)
Current drain (Approx.)	1500mA TX / 300mA receive at Max audio output 80mA squelched
Usable temperature range	-20~ +55°C(-4~131°F)
Channel step	2.5 5 6.25 10 12.5 20 25 30 and 50 KHz
Dimensions	118 x 61 x 40 mm (with battery pack)
Weight	approx.250g inclusive of battery pack and antenna

TRANSMITTER

Output Power (Approx)	Approx. 4W / 2W / 1W
Frequency Deviation	±5kHz / ±2.5kHz
Spurious emission	- 60dB or less

RECEIVER

Receiver System	Direct conversion
Sensitivity (12dB SINAD Wide/Narrow)	Wide -8dBu / Narrow -9dBu
Selectivity	-6dB : Wide 12kHz / Narrow 10kHz or more -60dB : Wide 30kHz / Narrow 24kHz or less
Audio output power	1W (10% distortion)

Specifications subject to change without notice or obligation.
Product intended for use by properly authorized operators.

Standard Accessories (A strap is included)

Whip antenna	Battery Pack	Rapid ChargerStand
EA-218	EBP-92 Li-Ion 7.4V 1800mAh	EDC-202

AC Adapter	Belt Clip
EDC-190E (220V Linear)	EBC-41

Standard accessories declared herein are our factory default and may vary at moment of sales depending on the market and Dealers' sales policy.



Standard accessories

Options

<p>● AC adapter / Switching 220V (EDC-191E)</p>	<p>● AC adapter / Switching 120V (EDC-191T)</p>	<p>● Mobile DC charging cable (EDC-198)</p>	<p>● Earphone Microphone (EME-56A)</p>	<p>● Speaker Microphone (EMS-76)</p>	<p>● Li-Ion Battery Pack DC 7.4V 1800mAh (EBP-92) Belt clip not included.</p>
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* Projections are not included in the declared dimension values.

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