IC-F29SR2 Licence-free Radio Features



The IC-F29SR2 meets the European standard EN 300 296 and has total of 16 channels including new 8 channels*. * New 8 channels may be restricted. depending on countries.



Icom custom high power handling capacity speaker for 1500 mW powerful audio. Hear calls destined for you in all sorts of environments.



Rotary Channel

Up to 32 operating channels and group code (16 ch × 2 zones) can be programmed to the 16-position rotary channel knob. The operating zone can be switched with the top red button.



Call-Ring

The Call-Ring function can be used to call receivers with a ringer tone. Ten different ring patterns can be selected.



Answer Back

The Smart-Ring function checks whether the receiver is in communication range with a ringer sound.



Private Conversation

The built-in inversion voice scrambler provides private conversation. Up to 16 codes are selectable.



The supplied Li-Ion battery pack, BP-279, provides up to 21 hours of operating time. The supplied rapid charger BC-213 charges the BP-279 in 2.5 hours.



Group Call

The user programmable CTCSS and DTCS codes can be used for group call. You will only send a call to specified group members using the same tone and same channel.

Other Features

- · Low battery alert
- Monitor function
- Surveillance function
- · Microphone gain level adjustment
- · Channel/zone announcement
- · Time-out-timer function
- · Siren alarm function
- Key lock function
- · Power on scan function
- PC programmable

Specifications

 Usable channels: 16 channels Output power: 500 mW (ERP)

 Audio output power: Internal speaker 1500 mW typ. (with 8 Ω load) External speaker 400 mW typ. (with 8 Ω load) (at 5% distortion) · Dimensions : 52.2 (W) × 186.1 (H) × 24.5 (D) mm (with BP-279)

240 g (with BP-279) · Weight:

Communication range*: Approx. 8 km (Wide open space)

• Operating temperature: -25°C to +55°C

• IP rating: IP67 (Dust-tight and waterproof protection)

 Military standard: MIL-STD-810-G

* Communication range may differ depending on operating environment or weather conditions, etc.

All stated specifications are subject to change without notice or obligation.

Supplied Accessories



BC-123SE/SUK*







Belt clip

Operating time*

Rapid charger **Battery pack**

Type

MB-133

(* May differ depending on version)

Batteries & Charger Options



Multi-charger













Battery packs

BP-278		1130 mAh (min.) 1190 mAh (typ.)	Up to 16 hour
BP-279	Rechargeable Li-ion 7.2 V	1485 mAh (min.) 1570 mAh (typ.)	Up to 21 hour
BP-280		2280 mAh (min.) 2400 mAh (typ.)	Up to 33 hour
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*Tx: Rx: standby = 5 : 5 : 90 duty cycle. Power save ON.

Cigarette lighter cable &





For use with

BC-213.





MR-130

For use with BC-213.

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For use with

BC-214.

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Icom (Europe) GmbH

Rapidly charges up to six transceivers

and/or battery packs at the same time.

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PMR446 TRANSCEIVER IC-F29SR2

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IP67



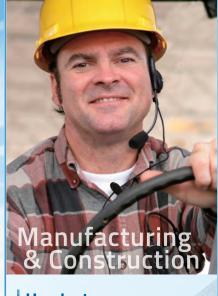
Extensive Optional Accessories

Our range of optional Icom microphones and headsets increases the flexibility of your team in the workplace.





er-microphone.







HS-95LWP
Behind-the-head type with boom microphone and water-

boom microphone and waterproof connector. Provides hands-free operation.

HS-97 + VS-4LA or OPC-2004LA Throat microphone picks up your speech vibration even in a noisy environment.

VS-4LA CABLE

VS-4LA PTT SWITCH CABLE
OPC-2004LA PLUG ADAPTER CABLE
Either VS-4LA or OPC-2004LA is required
when using HS-97 headset.