### 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 500 mW (ERP) Output power:

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

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\*



BC-213





Belt clip

**Battery pack** 

MB-133 (\* May differ depending on version)

#### **Batteries & Charger Options**





Rapidly charges up to six transceivers

and/or battery packs at the same time.











\*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.

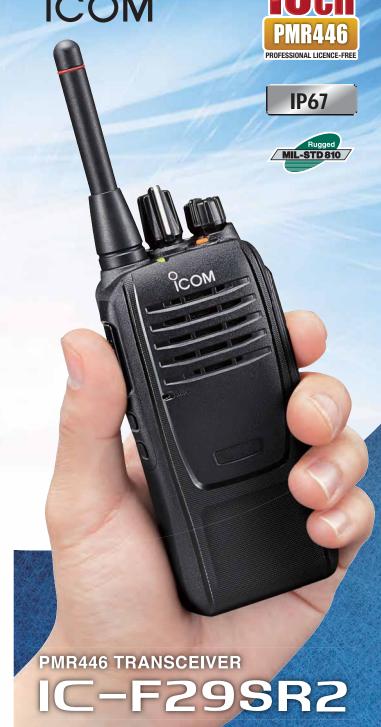
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# Compact & Slim 1500 mW Powerful **IP67 Waterproof** Audio Tough & Rugged ACTUAL **їсом** SIZE MIC PMR446 TRANSCEIVER

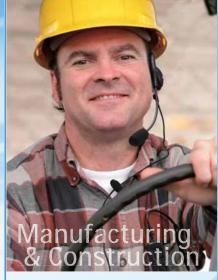
IC-F29SR2

# **Extensive Optional Accessories**

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







## **Headsets**





HS-95LWP

Behind-the-head type with 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.

ven in VS-4LA

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