







3 DEF

6<sub>MNO</sub>

9wxyz

#

5<sub>JKL</sub>

8 TUV

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7PORS

# **Advanced function**

The IC-F43G series is suitable for a variety of needs — large or small, mobile or stationary. Whether you are a large-scale construction site, warehouse, hospital or hotel, or a small on the go messenger service, this radio provides the built-in flexibility to handle your communication needs.

Offering advanced features such as wide frequency range, multiple signaling and loud audio, the IC-F43G series is a rugged and reliable 2-way communications tool. This is the new direction in LMR communications.

### Lithium-Ion battery pack

The large capacity 1150mAh Li-Ion battery pack, BP-231, provides 8 hours\* of operating time. For longer operating time, use the BP-232 which is rated for a full 15 hours\*. Li-Ion technology has virtually no memory charging issues. A rugged dual-rail guide securely locks the battery to the radio.

\* Typical operation Tx:Rx: Stand-by=5:5:90

## Wide frequency range and large channel capacity

The IC-F43G series covers a wide frequency range in one version (Two versions available, 400–470MHz or 450–512 (520) MHz). The 256 memory channel capacity with 16 memory banks allows you to divide and store a variety of flexible channel groupings. Easy memory channel selection with a simple rotation of the rotary channel knob.

### Small and lightweight body

The IC-F43G series sheds size and weight compared with previous models, weighing just 300g (including BP-231) and measuring only  $53(W) \times 120(H) \times 32.5(D)$  mm\*. The aluminum die-cast chassis and polycarbonate casing combination meets MIL standard specifications.

\* 10.6 oz, 23/32(W)x 423/32(H)x19/32(D) in

## Built-in multi-format tone signaling

Use the built-in CTCSS, DTCS, 2-Tone, 5-Tone or BIIS capability to set up your own talk groups and quiet stand-by when others are talking. You can also set up selective calls to individuals or control a repeater.