

Product Information

04 January 2018

Market: Marine Ref: MM330GE191217MIL

From: Ian Lockyer

IC-M330GE VHF/DSC MARINE TRANSCEIVER

The engineering department at Icom have done it again and produced one of the smallest fixed VHF/DSC radios in the world. The IC-M330GE's front face is so compact that it matches the size of a modern smartphone. However, despite its small size, the IC-M330GE has all the hallmarks of Icom's stylish design, ease of use and performance.



MAJOR SELLING POINTS

☐ Ultra-compact body (W × H × D:	: 156.5 × 66.5 × 110.1 r	nm)
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- ☐ Easy-to-read full dot-matrix display
- Intuitive user interface
- ☐ New speaker delivers dynamic, clear audio
- ☐ Class-leading receiver performance (IMD and Selectivity: more than 70 dB)
- Built in GPS Receiver and External GPS Antenna
- ☐ IPX7 Waterproof Construction (I m depth of water for 30 minutes)
- □ Built-in Class D DSC with a CH70 dedicated receiver (IC-M330GE meets ITU-R M.493-14)



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FEATURES

Ultra Compact Body, Flexible Installation

The compact IC-M330GE measures only 156.5 (W) \times 66.5 (H) \times 110.1 (D) mm making it ideal for a cockpit where space is limited.

Intuitive User Interface

A combination of the directional keypad and soft keys provides simple, smooth operation. Most used functions are assigned to soft keys for quick one push function access.

■ New Speaker Delivers Dynamic, Clear Audio

A newly designed speaker delivers distortion-free clear audio even at full volume. It provides dynamic and clear audio over a wide bass and treble range.

☐ Class-Leading Receiver Performance

The IC-M330GE's receiver provides reliable communication in RF busy environment like a marina. (Selectivity and IMD: more than 70 dB)

☐ Built-in Class D DSC

The radio monitors CH 70 continuously, even while you are receiving another channel. DSC functions include distress, individual, group, all ships, urgency, safety, position request/report, polling request and DSC test calls.

☐ Built in GPS Receiver and External GPS Antenna

The GPS receiver provides your location, bearing and speed by using information from GPS, GLONASS and SBAS. The acquired position information can be used for DSC calls. An external GPS antenna is supplied to maximise coverage.

*IC-M330GE is the first Icom fixed marine VHF radio that complies with the latest maritime ITU standard "ITU-R M493-14" this standard, in essence, requires an external GPS antenna. ITU-R M493-14 will be compulsory from November 2018. All maritime class D fixed radios from all manufacturers will need to comply after this date.

□ And More

- IPX7 waterproof (I m depth of water for 30 minutes)
- \bullet AquaQuake $\protect\ensuremath{^{\text{TM}}}$ prevents audio degradation from a water-logged speaker
- Common NMEA interface for external GPS/NAV connection
- MA-500TR Class B AIS transponder compatible
- Tag scan and favourite channel functions
- Dual/tri-watch function for monitoring CH16 and/or call channel
- Priority scan function
- Display and keypad backlighting
- External speaker connection
- 3-digit or 4-digit channel display selectable



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IC-M330GE VHF/DSC Marine Transceiver (With GPS Receiver)

HM-235B Speaker-microphone, Mounting bracket, Mini GPS antenna (5 m cable), DC Power Cable

THE 233B Speaker Microphone, Floaticing Bracket, Thin Gradultania (3 in cable), Berower cable								
Models	Trade	2+ Units	5+ Units	10+ Units	20+ Units	50+ Units	SRP	VAT 20%
IC-M330GE	169.99	165.75	161.50	157.25	153.00	148.75	212.50	255.00

Key Features

- Ultra-compact body (W \times H \times D; 156.5 \times 66.5 \times 110.1 mm)
- Easy-to-read full dot-matrix display
- Intuitive user interface
- New speaker delivers dynamic, clear audio
- Class-Leading Receiver Performance (IMD and Selectivity: more than 70 dB)
- GPS Receiver Built-in. External Mini GPS antenna included.
- IPX7 Waterproof Construction (1 m depth of water for 30 minutes)
- Built-in Class D DSC with a CH70 Dedicated Receiver (IC-M330GE meets ITU-R M.493-14)

Accessories	Description	Trade	SRP	VAT 20%				
Microphones								
HM-235B	Speaker-microphone (Std)	35.00	50.00	60.00				
Belt Clips / Mounts								
MBF-5	Flush mount kit	14.00	20.00	24.00				
Cables								
OPC-478UC	USB Cloning lead USB port to radio	31.50	45.00	54.00				
Other Accessories & misc								
CS-M330	Programming software	35.00	50.00	60.00				
MA-500TR	Class B AIS Transponder	479.99	599.99	719.99				