

VHF MARINE TRANSCEIVER

IC-M25

New Style! Three Color Choices Smart Features



Slim, Lightweight, High Performance

Marine Blue

° ICOM

IC-M25

SCAN

FAV

CH/W>

Hi/Lo



USB Charging (Micro-B USB type)



11 Hours of Battery Life



Large LCD, Simple User Interface



Float'n Flash



Optional Speaker-Microphone, HM-213



Metallic Gray

*For illustration purpose only

Pearl White

FEATURES

Slim, Lightweight, **High Performance**

The IC-M25 has the slimmest (depth: 30.5mm; 1.2in) and lightest (220g; 7.8oz) body as a floating marine transceiver*. It also delivers uncompromised performance that will exceed expectations.

*As of July, 2015, researched by Icom.

Large LCD, Simple User Interface

The IC-M25's LCD is 30% larger than its predecessor, the IC-M24 and shows clearly large channel number and status icons. The buttons on the front panel are well laid out and provide simple and straightforward operation.

USB Charging (Micro-B USB type)

A standard USB connector (Micro-B type) is used for charging the IC-M25. Cigarette lighter cables or mobile batteries for charging smartphones or other devices can be used with the IC-M25*.

* The IC-M25 accepts 5V/1A (Max.) input. Use of third-party products is not guaranteed.

Float'n Flash

The IC-M25 floats and lets you know where it is with the flashing red LED light and LCD/key backlight.

11 Hours of Battery Life

The built-in 1500mAh lithium-ion battery allows 11 hours (approx.) of long operation*. * Typical operation with Tx (Hi): Rx: standby=5:5:90

Optional Speaker-Microphone, HM-213

The optional waterproof speaker-microphone, HM-213, provides commercial grade convenience while mounting the radio around the waist. The radio floats even when the HM-213 is attached.

550mW Audio Output

The IC-M25 provides a powerful 550mW (typical) audio output and received voice can be heard loud and clear.

Other Features

- IPX7 waterproof construction
- (1m depth of water for 30 minutes)
- 4-step battery life indicator
- · Weather channel with weather alert
- Dual/Tri-watch functions
- · Instant access to Ch 16 or programmable call channel
- Favorite channel function
- Monitor function opens noise squelch
- Auto scan function
- · LCD auto backlighting
- AquaQuake[™] draining function

OPTIONS Some options may not be available in some countries. Please ask your dealer for details.



GENUINE The "3D GENUINE Icom label" is attached to the rear panel

lologram Label Attached Check the Icom website for details: http://www.icom.co.ip/world/genuine-info/

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SPECIFICATIONS

GENERAL	
Frequency range Tx	156.025–157.425MHz
Rx	156.050–163.275MHz
Usable channel groups	INT, USA, CAN, WX channels
Type of emission	16K0G3E (FM)
Power supply voltage	3.7V DC nominal
Current drain Tx Rx (Internal SP/External SP)	2.3A 300mA/200mA (Max. audio)
Operating temperature range	-20°C to +60°C; -4°F to +140°F
Antenna impedance	50Ω
Dimensions (W×H×D) (projections not included)	56.6×134.2×30.5mm; 2.2×5.3×1.2in
Weight (approximately)	220g; 7.8oz (With FA-SC59V and MB-133)
TRANSMITTER	
Output power	5W (approximately)/1W
Max. frequency deviation	±5.0kHz
Frequency stability	±10ppm
Spurious emissions	-68dBc typical
Adjacent channel power	70dB
Residual modulation	40dB
RECEIVER	
Sensitivity	0.25µV typical (at 12dB SINAD)
Squelch sensitivity	0.25µV typical (at threshold)
Adjacent channel selectivity	70dB typical
Spurious response	70dB typical
Intermodulation	70dB typical
Audio output power	550mW typical (12Ω load) 300mW typical (4Ω load)
Measurements made in accordance with TIA/EIA-603. All stated specifications are subject to change without notice or obligation.	

Applicable IP Rating

www.icom.co.jp/world

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Ingress Protection Standard	
Water	IPX7 (Waterproof protection)

Supplied accessories:



Your local distributor/dealer:

Count on us!

