### o ICOM

# IC-M37

### **VHF MARINE TRANSCEIVER**

## *6 Watt VHF with Float'n Flash and 12 Hours of Operation*

FAN

3

Large Keys and Easy-to-Grip Design

6 W RF Output Power

700 mW Audio Output

More than 12 Hours of Long-Lasting Operating Time (with BP-296) \* TX: RX: Standby = 5 : 5 : 90.

Channel History Function Stores the Last Five Channels Used for Easy Recall

Float'n Flash Function The radio floats and helps you retrieving with the flashing LED light.





COM

16/0

Read a QR code to watch a movie!



Made in JAPAN

Float'n Flash function (front/back)

#### **AND MORE**

IP57 dust-protection and waterproof protection (1 m depth of water for 30 minutes) Low Battery Alert function

Voice Loud and Mute function enables to temporary maximize/mute the volume

AquaQuake<sup>™</sup> function prevents audio degradation from a water-logged speaker

- Dualwatch and Tri-Watch functions
- Favorite Channel function
- Instant access to channel 16 and the Call channel
- BP-296 user replaceable Li-ion battery pack supplied
- Weather channels with Weather Alert function





\* The IC-M37 floats when used with most common brand AAA batteries. Battery weight varies by manufacturer. Please check your IC-M37 for buoyancy in a shallow area when using AAA batteries.





GENUINE iologram Label Attach

The "3D GENUINE Icom label" is attached to the rear chassis under the battery. (Remove the battery pack) Check the Icom website for details: http://www.icom.co.jp/world/genuine-info/

ANTENNA

FA-SC59V Same as supplied.

#### **SPECIFICATIONS**

156.025–157.425 MHz		
156.050–163.275 MHz		
INT, USA, CAN, WX channel		
16K0G3E		
2.75 A/1.0 A		
-20°C to +60°C, -4°F to +140°F		
50 Ω		
59.7 × 140.5 × 38.7 mm, 2.4 × 5.5 × 1.5 in (with BP-296)		
293 g, 10.3 oz (with BP-296, antenna and belt clip		
6 W/1 W		
±5 kHz		
±10 ppm		
–68 dBc typical		
0.25 µV typical		
0.25 μV typical		
0.25 μV typical 0.25 μV typical		
0.25 μV typical 0.25 μV typical 70 dB typical		
0.25 μV typical 0.25 μV typical 70 dB typical 70 dB typical		
0.25 μV typical 0.25 μV typical 70 dB typical 70 dB typical 70 dB typical		
0.25 μV typical 0.25 μV typical 70 dB typical 70 dB typical 70 dB typical 40 dB		

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

#### Applicable U.S. Military Specifications & IP Rating

Standard	MIL-810 G		
Standard	Method	Procedure	
Low Pressure	500.5	I, II	
High Temperature	501.5	I, II	
Low Temperature	502.5	I, II	
Temperature Shock	503.5	I-C	
Solar Radiation	505.5	I	
Rain Blowing/Drip	506.5	I, III	
Humidity	507.5	II	
Salt Fog	509.5	-	
Dust Blowing	510.5	I	
Immersion	512.5	I	
Vibration	514.6	1	
Shock	516.6	I, IV	

Also meets equivalent MIL-STD-810-C, -D, -E and -F.

Ingress Protection Standards					
Water	IP57 dust protection and waterproof protection (1 m depth of water for 30 minutes)				

#### **Supplied accessories:**

• BC-235 desktop charger

- BP-296 battery pack BC-235 desktop cha BC-217SA/SE\* AC adapter FA-SC59V antenna
- MB-133 belt clip Hand strap

May differ, depending on the transceiver version

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