

# MR HH350 FLT



**Cobra**  
**MARINE®**



## FLOATING VHF RADIO

### **FLOATING**

Never lose your radio. Floating design and orange core makes retrieving radio easy if dropped overboard.

### **6 Watt VHF**

Select between 1, 3 and 6 Watts for short and long range communication.

### **Ultra-Compact Design**

Ergonomic and compact design is easy to hold and intuitive to operate.

### **ALL NOAA weather channels**

Instant access to national All Hazards and weather information, 24 hours a day.

### **Noise-canceling microphone**

Blocks background noise for clearer conversations.

### **BURP**

Vibrates water out of the speaker grill and improves speaker performance.



# MR HH350 FLT

## Features

## Benefits

<b>FLOATING</b>	Never lose your radio. Floating design and orange core makes retrieving radio easy if dropped overboard.
<b>Noise-Canceling Microphone</b>	Blocks background noise for clearer conversations.
<b>6 Watt VHF</b>	Select between 1, 3 and 6 Watts for short and long range communication.
<b>U.S.A., Canada &amp; International Channels</b>	Allows operation on any of the three (3) different channel maps established for these areas.
<b>All NOAA Weather Channels</b>	Instant access to national All Hazards and weather information, 24 hours a day.
<b>Weather Alert</b>	Alerts with an audible tone and visual alarm if threatening weather is nearby.
<b>BURP</b>	Vibrates water out of the speaker grill and improves speaker performance.
<b>Rated Submersible</b>	Meets JIS7 (IPX7) standards; submersible for 30 minutes in one meter deep water.
<b>External Speaker/ Microphone Jack</b>	Connect Cobra speaker mic accessories for hip or body worn operation.
<b>Instant Channel 16</b>	Instant access to channel 16 for emergency situations.
<b>Unlimited Memory Channels</b>	Allows programming of unlimited channels for easy retrieval or scanning.
<b>Tri-Watch</b>	Monitors three (3) channels at once - channel 16 and two (2) user selected channels.
<b>Scan</b>	Scan all channels to find conversations in progress.
<b>Memory Scan</b>	Scan channels programmed in memory to find conversations in progress.
<b>Signal Strength Meter</b>	Shows the strength of the receiving and transmitting signal.
<b>Button/Key Lock</b>	Locks function buttons/keys to eliminate accidental change of settings.
<b>Battery With Charge Contacts</b>	Allows charging of batteries in unit.
<b>Illuminated Function Keys</b>	Allows high visibility of function keys.
<b>Selectable Key Tone Beep</b>	Key tone press beeps can be turned off to silent operation.
<b>Large, Illuminated LCD Display</b>	Allows high visibility of display.
<b>3 Year Warranty (on radio)</b>	For products sold in the U.S.A.

## Included Accessories

<b>CM 110-025</b>	1000mAh LiON Polymer Rechargeable Battery (gray color).
<b>CM 110-030</b>	Locking Desktop Charger.
<b>CM 120-006</b>	AC Adapter with North America Plug.
<b>CM 130-005</b>	12V DC Accessory Plug.
<b>CM 300-002</b>	Replacement Antenna.
<b>CM 240-003</b>	Spring-Loaded Belt Clip.

## Optional Accessories

<b>CM 110-024</b>	Alkaline battery tray. Use with AA Alkaline Batteries.
<b>CM 330-001</b>	Lapel speaker/mic.
<b>CM 110-025</b>	Replacement or back-up 1000 mAh LiON Polymer Rechargeable Battery (gray color).

## Unit Specifications General

Number of Channels	All: U.S.A., Canadian, International 10 NOAA Weather Channels
Channel Spacing	25 kHz
Modulation	5 kHz Max.
Input Voltage	7.4 VDC
Battery Life:	5% TX, 5% RX, 90% Standby 8 Hours @ 6 Watts 16 Hours @ 1 Watt
Battery Requirements	Cobra Battery Pack CM 110-025
Current Drain:	
Stand-by	45 mA
Receive	200 mA
Transmit	1.8 A @ High Power 700 mA @ Low Power
Temperature Range	-20°C to 50°C
Unit Dimensions	4.75" H x 2.66" W x 2.09" D (not including antenna) (121 mm x 67 mm x 53 mm)
Unit Weight (Lbs)	0 lb., 9.59 oz. (272 g.) with Lithium-Ion Battery

## Receiver

Frequency Range	156.050 to 163.275 MHz
Receiver Type	Double Conversion Super-Heterodyne
Sensitivity:	12 dB Sinad -121 dBm
Adjacent Channel Selectivity	-60
Intermodulation and Rejection	-70
Spurious & Image Rejection	-60
AF Output	250 mW @ 8 Ohms

## Transmitter

Frequency Range	156.025 to 157.425 MHz
RF Output Power	1, 3 or 6 Watts
Spurious Emissions	-60 dB @ High Power -55 dB @ Low Power
Frequency Stability	+/- 5 ppm
FM Hum & Noise	40 dB

## Packaging Specifications

Individual Clam/Box Dimensions	10.38" H x 8.21" W x 3.08" D (263 mm x 208 mm x 78 mm)
Individual Clam/Box Weight	1 lb., 10 oz. (754 g.)
Master Pack Qty.	2
Master Pack Dimensions	9.22" H x 7.20" W x 11.04" D (234 mm x 183 mm x 280 mm)
Master Pack Weight	3.80 lbs. (1722 g.)
SKU #	MR HH350 FLT
UPC #	0 28377 20162 2
Master Pack Barcode	5 0028377 20162 7

Specifications subject to change without notice.



Floats if Dropped



Longer Range



Blocks Background Noise

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