



MR HH500 FLT BT



Cobra
MARINE®



PATENT PENDING

FLOATING VHF RADIO

Bluetooth® Wireless Technology

Industry's only radio that can answer your phone.

Rewind-Say-Again™

Replay missed VHF calls.

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.

www.cobra.com





MR HH500 FLT BT

Features

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

Included Accessories

1000 mAh Lithium Ion Rechargeable Battery	Provides extended operating time compared to alkaline batteries with no memory effect.
Locking Desktop Charger with AC/DC adapters	Allows charging of batteries at home, car or boat. 12 volt vehicle adapter, AC wall adapter and mounting hardware included. Installs on horizontal or vertical surfaces.
Spring Loaded Belt Clip	Secures the radio while on the go. Also removable.
Alkaline Battery Tray	For use as a spare battery back up. Uses 5 high quality alkaline batteries.

Optional Accessories

TBD	Alkaline battery tray.
CM 330-001	Lapel speaker/mic.
TBD	Back-up 2nd Battery.



Pairs to Your Cell Phone



Floats if Dropped



Replay Missed VHF Calls

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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:	Alkaline: 8 Hours @ 6 Watts 16 Hours @ 1 Watt
Current Drain:	
Stand-by	40 mA
Receive	200 mA
Transmit	1.8 A @ High Power 700 mA @ Low Power
Temperature Range	-20°C to 50°C
Unit Dimensions	4.5" x 2.4" x 1.4" (114 mm x 62 mm x 36 mm) not including antenna
Unit Weight (Lbs)	6.2 oz. (177 g.) without batteries

Receiver

Frequency Range	156.050 to 163.275 MHz
Receiver Type	Double Conversion Super-Heterodyne
Sensitivity:	
20 dB Quieting	0.35 uV
12 dB Sinad	0.30 uV
Adjacent Channel Selectivity	-60 dB
Intermodulation and Rejection	-60 dB
Spurious & Image Rejection	-60 dB
AF Output	250 mW @ 8 Ohms

Transmitter

Frequency Range	156.025 to 157.425 MHz
RF Output Power	1, 3 or 5 Watts
Spurious Emissions	-60 dB @ High Power -55 dB @ Low Power
Frequency Stability	+/-10 ppm
FM Hum & Noise	40 dB

Packaging Specifications

Individual Clam/Box Dimensions	TBD
Individual Clam/Box Weight	TBD
Master Pack Qty.	2
Master Pack Dimensions	TBD
Master Pack Weight	TBD
SKU #	MR HH500 FLT BT
UPC #	0 28377 20165 3
Master Pack Barcode	TBD

Specifications subject to change without notice.