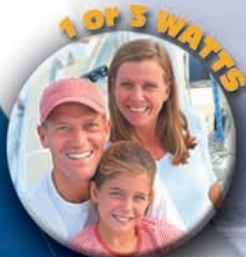


MR HH125 EU
VHF

Cobra MARINE®

VHF RADIO



ACTUAL SIZE

MR HH125 EU Includes:

- 1 or 3 Watts
- Large, Bright LCD Display
- 5 NiMH Rechargeable Batteries
- 12 Volt Accessory Charger
- Compact Waterproof Design

Feature	Benefit
1 or 3 Watts	Dual output power for short and long communication.
International, U.S.A. & Canada Channels	Allows operation on any of the three (3) different channel maps established for these areas.
Instant Channel 16	Instant access to channel 16 for emergency situations.
Scan	Scan all channels to find conversations in progress.
Signal Strength Meter	Shows the strength of outgoing and/or incoming signal.
Button/Key Lock	Locks function buttons/keys to eliminate accidental change of settings.
Battery Charge Jack	Allows charging of batteries in unit.
Illuminated LCD Display and Keys	Allows high visibility of display and keys at night.
Speaker/Microphone Jack	Allows connection of hands-free accessories. (Single pin connection)
Waterproof	Waterproof to JIS4 standards; splashproof.

Included Accessories

5 850 mAh AAA NiMH Rechargeable Batteries	Provides extended operating time compared to alkaline batteries with no memory effect. Also works with standard alkaline batteries (not included).
12 Volt Accessory Charger	Allows charging of batteries in unit using standard jack.
Spring Loaded Belt Clip	Secures the radio while on the go. Easily locks in place.
Wrist Strap	For ease of carrying and securing while on the go.

Unit Specifications

General

Number of Channels	All: International, U.S.A. and Canadian
Channel Spacing	25 kHz
Modulation	5 kHz Max.
Input Voltage	6.0 VDC
Battery Life: 5% TX, 5% RX, 90% Standby	NiMH: 9.4 Hours @ 3 Watts Alkaline: 26 Hours @ 3 Watts 12 Hours @ 1 Watts 33 Hours @ 1 Watts
Battery Requirements	5 rechargeable batteries (included) or 5 AAA alkaline batteries (not included)
Current Drain:	
Stand-by	40 mA
Receive	100 mA
Transmit	1.1 mA @ High Power 700 mA @ Low Power
Temperature Range	-20°C to 50°C

Unit Dimensions	4.0" x 2.4" x 1.2" (102 mm x 62 mm x 31 mm) not including antenna
Unit Weight (Lbs)	0 lbs., 5 oz. (228 g.) without batteries

Receiver

Frequency Range	156.025 to 163.275 MHz
Receiver Type	Double Conversion Super-Heterodyne
Sensitivity:	
20 dB Quieting	0.35 uV
12 dB Sinad	0.30 uV
Squelch Sensitivity (Threshold)	0.20 uV
Adjacent Channel Selectivity	-70dB
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 or 3 Watts
Spurious Emissions	-60 dB @ High Power -55 dB @ Low Power
Microphone Type	Electret
Microphone Impedance	2.2 K Ohms
Frequency Stability	+/-10 ppm
FM Hum & Noise	40 dB

Packaging Specifications

Individual Clam/Box Dimensions	11.50" H x 8.00" W x 3.25" D (292 mm x 203 mm x 83 mm)
Individual Clam/Box Weight	0 lbs., 12.8 oz. (363 g.)
Master Pack Qty.	4
Master Pack Dimensions	11.9" H x 8.50" W x 6.9" D (302 mm x 216 mm x 175 mm)
Master Pack Weight	4.0 lbs., 0 oz. (1814 g.)
SKU #	MR HH125 EU
UPC #	028377 20123 3

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Features and specifications subject to change.