

# MARINE VHF PORTABLE RADIO (Walkie-Talkie) MODEL : SH-200



**SH-200**

- Waterproof to JIS-7 Specifications
- USA, International and Canadian Channels
- 10 Weather Channels
- 1200mAh Li-ion Battery Pack
- Standard Charger with AC adapter
- Highly Legible LCD Display with automatic Backlight
- Two Transmit Powers(5W, 1W)
- Programmable Memory Scan
- Keypad Lock
- Dual Watch Monitor



# MARINE VHF PORTABLE RADIO(Walkie-Talkie)

**MODEL : SH-200**

## GENERAL

Channels	All current USA, International and Canadian channels, plus 10 Weather Channels
Channel Spacing	25KHz
Supply Voltage	7.4 Vdc 1200mAH
Current Drain	Standby 40mA RX:190mA TX:Less than 1.5A at 5W, 0.7A at 1W
Operating Temperature Range	-20°C to +60°C
Battery Life(TX,RX : 5%, Standby : 90%)	10 Hrs at 5W(High)/15Hrs at 1W(Low)
Dimensions	115mm(H)X62.6mm(W)X37.4mm(D)
Weight	241g with 1200mAH battery

## TRANSMITTER

Frequency Range	156.025 to 157.425 MHz
RF Output Power	5W/1W(High/Low)
Spurious Emissions & Harmonic	60/55(High/Low)dBc
AF Distortion	3%@1KHz
Max Deviation	± 5.0KHz

## RECEIVER

Frequency Range	156.05 to 163.275 MHz
Circuit Type	Dual conversion superheterodyne
Sensitivity	< -118dBm(0.28μV)
Adjacent Channel Selectivity	>60dB
Intermodulation Response	60dB
Spurious Response Rejection	60dB
Audio Output power	500mV(with 8)

## COMPONENT

Component	Model	Q' ty
Transceiver Unit	SH-200	1
Flexible Antenna	ANT-300	1
Li/ion Battery(Rechargeable)	SPN-50	1
Standard Charger Kit	SC-65	1
AC Adapter	SC-63	1
Belt Clip	SA-66	1
Installation Manual		1

\* Specification is subject to change without pre-notice

 **SAMYUNG ENC Co.,Ltd.**

Head Office : 1123-17, Dongsam-Dong, Youngdo-Gu,  
Busan, Korea, 606-083  
Tel : 82-51-601-5530(Rep.) Fax : 82-51-413-4446  
A/S Center : 65-20, 2-Ga Namhang-Dong, Yungdo-Gu,  
Busan, Korea, 606-032  
Tel : 82-51-601-5570~4(Rep.) Fax : 82-51-416-5515  
Http : //www.samyungenc.com



ISO 9001:2000 / KS A 9001:2001  
Certificate No. : RQM0645

