



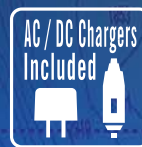
STANDARD HORIZON

Submersible  
VHF FM Marine Transceiver

**HX280S**



- Selectable 5/1 W transmit power output
- 700 mW Loud speaker audio
- IPX7 Submersible to 1 m for 30 minutes
- Supplied with 1650 mAh Li-Ion battery, AC/DC chargers & cradle
- Huge channel display
- Programmable scanning/Dual Watch
- NOAA Weather Alert
- Low Battery Indicator
- Preset key used to recall up to 10 favorite channels
- Key lock



Supplied with



**IPX7**  
1 m for 30 min  
Submersible

Actual Size  
\*Simulated LCD display

Outer Santa Barbara

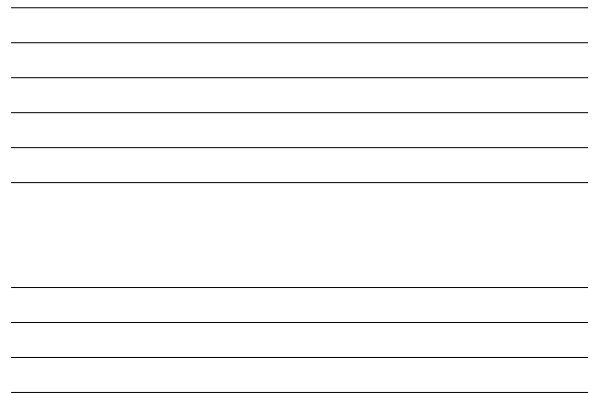
NOAA

\*B for 120 VAC/C for 230 VAC

# Submersible VHF FM Marine Transceiver

Huge channel display

Supplied with 1650 mAh Li-Ion battery,  
AC/DC chargers & cradle



	ance
Maximum Deviation	±5 kHz
Spurious Emission	At least -73 dB below
Microphone Impedance	2 k-Ohm
Circuit Type	Double-Conversion Superheterodyne
Intermediate Frequencies	1st: 21.7 MHz 2nd: 450 kHz
Sensitivity	0.25 µV 12 dB SINAD
Adjacent Channel Selectivity	70 dB
Intermodulation response	68 dB (typical)
Selectivity	12 kHz / 25 kHz (-6 dB / -60 dB)
AF Output	700 mW @ 16 Ohm for 10 % THD (@7.4 V)

 **STANDARD HORIZON**

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For our latest product news, visit us on the Internet: <http://www.vxstd.com>

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