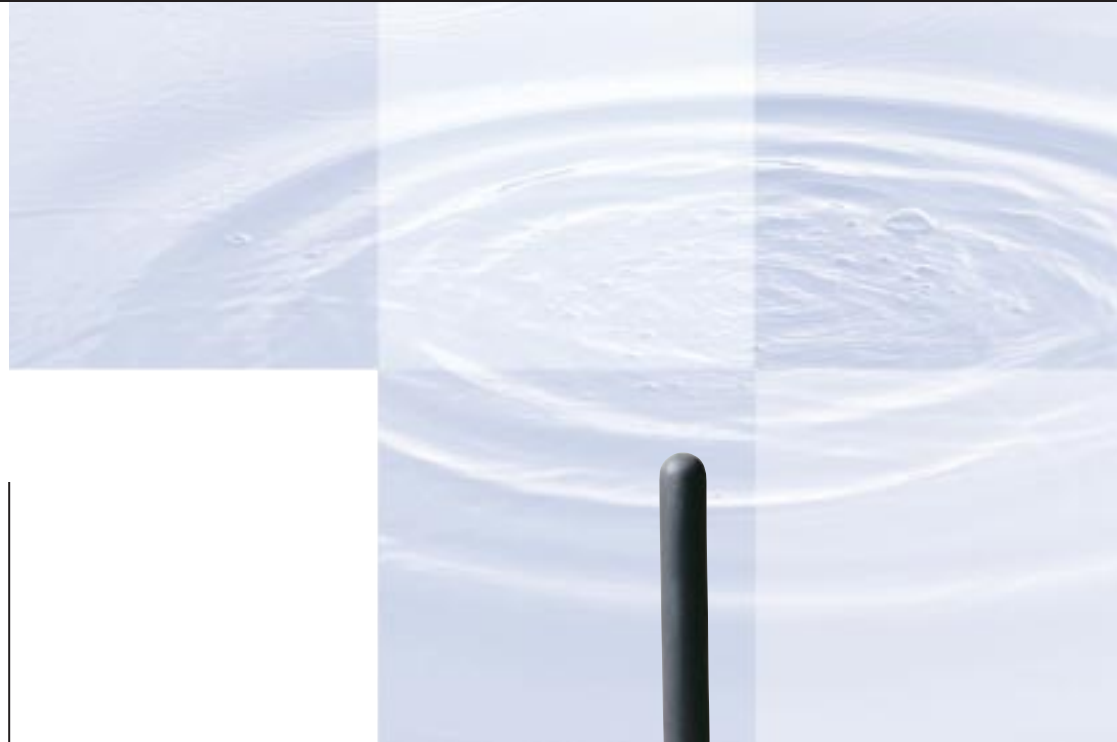


GARMIN made the three-watt VHF 720 and the five-watt VHF 725 and 725e handheld radios totally waterproof, so constant saltwater spray or an accidental dunk in the bait well won't dampen

Talk on water with waterproof marine radios

their performance. These radios have exceptional transmit power, and their knobless design makes them easy to operate with one hand, even in choppy water. All of the unit's key functions — including squelch, volume adjustment, channel selection, weather alert and Tri-Watch monitoring — are accessible by a waterproof keypad. The GARMIN VHF 720, VHF 725 and VHF 725e.

Hardworking marine radios that definitely aren't afraid of the water.



VHF 720, 725 and 725e specifications

Transceiver

Frequency bands: All U.S., Canadian, and International marine channels, plus 10 weather frequencies (720 and 725)

Channel spacing: 25kHz

Receiver

Selectivity:	720	725 and 725e
Adjacent channel selectivity:	65dB	70dB
Intermodulation rejection:	65dB	68dB
Spurious Image Response:	65dB	70dB

Sensitivity (FM): >12dB SINAD at 0.3 microvolt

Sensitivity (WX): >12dB SINAD at 0.3 microvolt

Squelch sensitivity: -123dBm to -107dBm

Audio power: 0.5 W into 16 ohm speaker

Audio distortion: <10%

Hum and noise: <40dB

Transmitter

Frequency stability: ±10 PPM

Hum and noise: <40dB

Duty cycle: No damage, even if continuously keyed

Microphone: Internal, 6mm electret

Compliance: FCC Part 87 (720 and 725)
EN301178 (725e)

Power

Operating voltage: 8.0 DC

Source: (6) AA alkaline battery cells (standard)
(6) AA NiCad rechargeable cells (optional)

Physical

Size: 5.5"H x 2"W x 1.3"D (14 x 5 x 3.3 cm)

Weight: Approx. 12.1 ounces (0.35Kg)

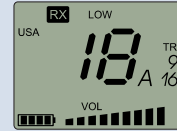
Temperature range: -4° to 158°F (-20° to 70°C)

Accessories

Standard (all): Flexible antenna
Rugged belt clip
Wrist strap
User's manual
AA battery tray

(725 and 725e): NiCad battery pack
AC wall charger
Cigarette lighter adapter (12vDC)
Mounting bracket/charger stand

Optional: NiCad battery pack kit (includes: NiCad battery, 110V wall charger and mounting bracket/charger stand)
NiCad battery pack
NiMH battery pack
Cigarette lighter adapter (12vDC)
Mounting bracket/charger stand
Carrying holster



Tri-watch



Weather alert



Scan mode



Lock mode



Transmit

Here's how the units are different



VHF 720

VHF 725

VHF 725e

output battery life*

3 watts (high); 1 watt (low)
19 hours (AA alkaline); 16 hours (NiCad pack); 24 hours (NiMH pack)

waterproof backlighting compliance

submersible display only
FCC Part 87

5 watts (high); 1 watt (low)
6 hours (AA alkaline); 10 hours (NiCad pack); 13 hours (NiMH pack)

submersible display and keypad
FCC Part 87

5 watts (high); 1 watt (low)
6 hours (AA alkaline); 10 hours (NiCad pack); 13 hours (NiMH pack)

submersible display and keypad
CE EN301178

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Specifications are preliminary and subject to change without notice.

* Tested using 5% TX (high), 5% RX, 90% standby duty cycle.