



# G•COM

**GX660 MARINE VHF HANDHELD RADIO**



The GX660 is a feature packed 5/1 watt IPX7 rated handheld VHF radio that floats.

The unit has a large backlit LCD and large clearly labelled buttons that maximise simplicity of operation.

The GX660 is ideal for dinghies or tenders that need to keep in touch with the 'mother ship' or small boats that don't have electrical systems or sufficient space for a fixed mount radio.



Warranty



Floats



Waterproof

- > Floats - self buoyant
- > Waterproof rating IPX7\*
- > Complete International / USA and Canadian channel sets.
- > Large backlit LCD display and keys
- > Dual watch and priority scan
- > 5/1 watt switchable power
- > Hi capacity 1400mAh Li-Ion rechargeable battery
- > 12 volt battery charger and belt clip included

# GX660 SPECIFICATIONS

## General

<b>Complies with specification</b>	AS/NZS4415.2:2003
<b>Frequency range</b>	155.425 - 162.425
<b>Channel set</b>	Int, USA, CAN, GBR, SCA, HUN
<b>Channel spacing</b>	25 kHz
<b>Modulation</b>	FM
<b>Supply voltage range</b>	7.4 V DC, 1400 mAh Li-Ion rechargeable battery
<b>Frequency stability</b>	+/- 1.5 kHz over temperature range
<b>Dual watch</b>	Yes
<b>Scan speed</b>	10 Ch/sec
<b>LCD dimensions</b>	36 mm (w) x 24 mm (H)
<b>Operation time**</b>	Approximately 12 hrs on a full charge

## Transmitter

<b>Power output</b>	High 5 W max, Low 1W max
<b>Frequency deviation</b>	+/- 5 kHz max
<b>Modulation frequency response</b>	+6 dB per octave, 300 Hz-3 kHz, +1-3 dB
<b>Demodulation S/N</b>	> 40 dB weighted
<b>Current consumption</b>	High - 1.2 amp, Low-550 mA

## Receiver

<b>IF frequencies</b>	1st: 21.4 MHz, 2nd: 450 kHz
<b>Sensitivity</b>	1 uV at 20 dB SINAD
<b>Spurious rejection</b>	> 65 dB
<b>Intermodulation rejection</b>	> 65 dB
<b>Blocking rejection</b>	> 80 dB
<b>Modulation frequency response</b>	-6 dB per octave, 300 Hz-3 kHz, +1-3 dB
<b>Audio output power</b>	600 mW @ 24 Ohms
<b>Current consumption</b>	Full vol: 150 mA, Muted: 50 mA

## Environmental

<b>Temperature range</b>	-15 deg C to + 55 deg C
<b>Compass safe distance</b>	200 mm
<b>Water resistance</b>	IPX7 *

Specifications are typical and are subject to change without notice or obligation.

\* Refer to website for details [www.gme.net.au](http://www.gme.net.au)

\*\* Length of service depends on time spent transmitting and transmit power used.



## GX660 pack includes



GX660  
VHF radio



AW660  
Flexible antenna



BP013  
Li-Ion (1400 mA) battery pack



BCV006  
12 volt battery charger



MB033  
Belt clip



Instruction manual



ISO 9001:2008  
AU9710906  
List of certified  
characteristics available  
at [www.sgs.com](http://www.sgs.com)

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