EXPLORER GPS GX1700 - Industry 1st Fixed Mount VHF with BUILT-IN GPS!

Available: February 2012
Suggested Retail: $229.99

The New GX1700 makes DSC easy. With an internal 12 Channel GPS built into the front panel, there is no need to hassle with wiring the radio to a GPS for DSC. Out of the box and ready to go, DSC calling, position sharing, waypoint navigation, navigation to DSC distress calls can all be performed with just a few simple steps. The GX1700 is also capable of entering and saving up to 100 waypoints, which may be selected and navigated to by using a unique navigation compass display which shows your vessels SOG, COG, BRG (Bearing) and DST (Distance) to the waypoint. The Explorer GX1700 has an ultra thin, compact rear case, only 3.5” in depth or half the depth of comparable VHF radios on the market. The GX1700 easily meets and exceeds all the new Class D DSC regulations. The GX1700S has the ability to accept a RAM3 Remote Access Microphone allowing full control of all radio and DSC functions from a second station.

Features:
- Integrated 12 Channel WAAS GPS receiver
- GPS antenna built-in to the front panel allows reception when bracket or flush mounted
- Ultra thin and compact rear case design (3.5” depth)
- Meets ITU-R M493-13 Class D DSC (Digital Selective Calling)
- Navigation to a DSC Distress Call with compass page
- DSC test call
- Auto DSC channel change selection
- Automatically poll the GPS position of up to 4 ships using DSC
- Enter, Save, and Navigation to waypoint with Compass page
- GPS Compass display
- Navigation (LAT/LON, SOG, and COG) information shown on display
- Submersible JIS-8 1.5M (4.92Ft) for 30 minutes
- Noise canceling microphone with channel UP/DOWN, 16/9 and H/L keys
- NOAA weather channel selection with alert
- Programmable Scan, Priority Scan, and Dual Watch
- Preset Key stores up to 10 favorite channels, with scan function
- Customizable channel names
- Oversized dot matrix display
- NMEA Input and Output of GPS information to other NMEA compatible devices
- Programmable soft keys
- Capable of connecting to a Second Station RAM3 Remote Access Microphone
- Die-cast chassis
- 3 Year Waterproof Warranty

Optional Accessories:
- RAM3
- MMB-97
- MLS-300
- MLS-310

This device has not been approved by the Federal Communications Commission. This device is not, and may not be, offered for sale or leased until the approval of the FCC is obtained.
HX300 - Floating 5 Watt Handheld VHF with Unique USB Charging System

Available: January 2012
Suggested Retail $149.99

The HX300 is an extremely compact 5W FLOATING handheld VHF. The HX300 is the smallest and lightest Floating Handheld on the market. If dropped in the water, a flashing light is activated to help recover the unit. The HX300 comes packaged with a high capacity 1650 mAh 3.7V Lithium-ion non memory rechargeable battery, rugged belt clip, 110/220VAC USB charger. Other key features include programmable scan Priority Scan, Tri-watch and Dual Watch functions, a 10 channel preset key selection, 600 mW internal audio speaker and a new Easy to Operate menu making this the most intuitive yet compact floating handheld on the market today. The HX300 is backed by an industry leading 3-year waterproof warranty.

Features:
- Smallest and Lightest Floating Handheld VHF
- Unique USB Charging System
- Submersible IPX-8 1.5M (4.92Ft) for 30 minutes
- Water Enable Light
- E2O (Easy To Operate) menu system
- Selectable 5 and 1 Watt transmit power output
- Supplied with a 1650 mAh 3.7V Lithium-ion battery
- Programmable Scan, Priority Scan, Dual/Triple Watch
- Preset key used to recall up to 10 favorite channels
- Supplied with 110/220VAC USB charger, wrist strap, Lithium-ion battery, antenna and belt clip
- 3 Year Waterproof Warranty

Included Accessories:
- Lithium-ion battery
- Charging Cradle
- USB Charger
- Antenna
- Belt Clip

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HX400IS – INTRINSICALLY SAFE Submersible Handheld VHF with LMR Channels

Available: January 2012
Suggested Retail $299.99

The submersible HX400IS intrinsically safe handheld VHF is built to withstand the day-in day-out punishment in hostile commercial environments. Features include a speaker microphone jack, 40 dealer programmable Land Mobile Radio channels with CTCSS & DCS signaling and a unique super bright LED distress strobe light.

The HX400IS, Intrinsically Safe battery pack, and optional CMP460 speaker microphone all meet ANSI/UL 913-6th Ed. requirements for: Class 1: Flammable Gases, Vapors, or Liquids Div. 1 Group A (Acetylene), Group B (Hydrogen), Group C (Ethylene), Group D (Propane), Class 2: Combustible Dusts, Div. 1 Group E (Metals), Group F (Coal), Group G (Grain), Class 3: Ignitable Fibers & Flings, Temperature Code: T4. The HX400IS is backed by an industry leading 3-year waterproof warranty.

Features:
- Intrinsically safe
- Submersible IPX8 / 1.5M (4.92Ft) for 30 minutes
- Selectable 5 or 1 Watt transmit power output
- Noise Cancelling Microphone
- 40 Programmable Land Mobile Channels 134 MHz to 174 MHz with CTCSS and DCS signaling
- NOAA Weather channels and Weather Alert
- Low battery indicator
- Built in Voice Scrambler for private communications
- All USA, International and Canadian Marine Channels
- Optional speaker microphones and headsets available
- Supplied with 2400mAh Li-Ion battery, 110 VAC 3-hour quick charger
- Programmable Scan, Priority Scan, Tri-watch and Dual Watch
- Preset key used to recall up to 10 favorite channels
- Key lock
- 3 Year Waterproof Warranty

Included Accessories:
- IS Rated Battery
- Charging cradle
- 110V/220VAC Charger
- Antenna
- Belt Clip

This device has not been approved by the Federal Communications Commission. This device is not, and may not be, offered for sale or leased until the approval of the FCC is obtained.
CPN SERIES – 7” and 10” Touch Screen GPS Chart Plotters with built-in WiFi & Charts

Available: January 2012
CPN700i ($1499.99) and CPN1010i ($2299.99)
CPN Series Touch Screen Multimedia / Networking Chart Plotters with built-in C-Map Cartography

The new Standard Horizon CPN series will grant you the confidence you need to navigate safely to your destination and gives you something to do along the way. The CPN series plotters come with built in Wi-Fi, multimedia capabilities, USB connections, Ethernet networking, and more, all on an easy-to-use touch screen.

With built-in Wi-Fi you will have full internet access from any Wi-Fi hot spot. Stream live music or video and listen effortlessly from the chart plotter’s front panel built-in speakers. Or for improved audio quality take advantage of an auxiliary output to connect your onboard stereo speakers. Check your email or even reply with an onscreen touch sensitive keyboard. If you prefer, connect up a mouse and keyboard via the easily accessible USB port. For onboard entertainment, connect a USB thumb drive to the CPN series plotter to watch movies, view pictures, or listen to music.

Built-in detailed charts for coastal navigation of USA including Alaska, Hawaii and Great Lakes, Canada, Bahamas, Caribbean, Cuba, Mexico, Puerto Rico, and Central America. Or purchase the optional C-Map 4D cartography to enable 3D raster, vector, satellite images, high resolution photos and an intensive Point of Interests list; all with complete control to zoom, rotate and tilt the map at will. Best of all, share radar, user-created points, and cartography information between two CPN series plotters on our high speed Ethernet network.

The CPN Series are available in two sizes, the conveniently compact CPN700i with a 7” display or the larger CPN1010i with a 10.2” display. Both versions are equipped with internal 50 channel WAAS GPS receivers and a connection for an optional external GPS Antenna. The bonded 1000 Nit LED backlight display of the CPN Series achieves superior clarity in direct sunlight. Take advantage of the touch display to zoom in and out and scroll between various navigation pages. The CPN700i allows you to monitor a video camera or connect a DVD player with 1 video input. The CPN1010i offers 2 video inputs and one VGA video output connection to display the plotter’s image on a separate monitor.

Features:
- CPN700i 7” WVGA 800 x 480 sunlight viewable bonded capacitive touch screen display (1000 nit backlight)
- CPN1010i 10” XVGA 1024 x 600 sunlight viewable bonded capacitive touch screen display (1000 nit backlight)
- Built-in detailed charts for coastal navigation of USA including Alaska, Hawaii and Great Lakes, Canada, Bahamas, Caribbean, Cuba, Mexico, Puerto Rico, and Central America
- Built-in Wi-Fi capability
- Multimedia Internet Explorer 6.0 and Windows Media Player built-in
- Stream live music or video and listen effortlessly from the chart plotter’s front panel built-in speakers
- USB connection for thumb drive to watch movies, view pictures, or listen to music
- Optional C-Map 4D cartography for viewing 3D, raster or vector charts and an intensive library of photos and POI’s
- Sunlight bonded 1000 Nit LED backlit touch display
- Internal 50 channel WAAS GPS antenna with external antenna connection
- Dual chart window with independent zoom levels
- Displays DSC Distress and Position report calls received from a DSC VHF radio
- AIS, FF525 Fish Finder and Si-TEX Radar capable
- CPN700i (1) CPN1010i (2) NTSC or PAL Video inputs with Picture in Picture display
- CPN1010i (1) VGA Video output
- 3000 Marks / 50 Routes / 20 Tracks with 10,000 available track points
- Supplied with a mounting bracket and flush mounting hardware
- Spring 2012 software enhancements: NMEA 2000, Dual Station Networking, Bluetooth (on screen cell phone caller ID, wireless keyboard and mouse)
- 3 Year Waterproof Warranty