



## **NEWS**

**FOR IMMEDIATE RELEASE**

**FEBRUARY 12, 2009**

### **2009 MIAMI INTERNATIONAL BOAT SHOW**

#### **EXCITING NEW PRODUCTS AND INNOVATIONS IN CHART PLOTTER SYSTEMS THAT ARE COMPATIBLE WITH JEPPESEN MARINE C-MAP CHARTS**

**ENGLEWOOD, COLO., February 12, 2009** –The Miami Boat Show Electronics Room exhibit includes several new-for-2009 navigation systems developed to take advantage of the latest new features and enhancements found in Jeppesen Marine C-Map MAX '09 cartography. These are the first available marine electronics systems in the U.S. to offer these new capabilities, developed by the navigation experts at Jeppesen Marine to improve safety and enhance navigator confidence when cruising, sailing or fishing.

Among these new developments are Jeppesen Marine's Smooth Zoom and Turbo Zoom features. Smooth Zoom eliminates visible "jumping" of the chart display and provides for smooth, seamless switching of the chart scale when zooming in or out. Turbo Zoom allows for extra fast zoom speed when the plotter's zoom key is held down. Additional features include a new process that instantly prepares new chart objects — such as land contour, depth areas, names, NavAids, buoys, beacons, rivers and roads —in the background of the displayed chart. This allows for instantaneous display and "invisible" redrawing when panning or zooming.

Jeppesen Marine's new Route Check feature quickly checks a planned route for a wide range of obstacles and dangerous objects along the route, including a user selectable minimum depth for the vessel. Legs of the route are rated Green, Yellow or Red to alert boaters to potential issues or hazards that could be encountered along the route. Among the dangers checked are shallow water, rocks, obstructions, wrecks, intertidal zones, dredge areas and shoreline obstacles.

Users of these navigation systems and other compatible OEM products will also benefit from the addition of more than 2,000 new aerial photographs of harbors and inlets nationwide, to be included in the upcoming Spring 2009 release of C-Map MAX electronic charts.

For more information about Jeppesen Marine, or to view compatible chart plotters, visit [www.jeppesen.com/lightmarine](http://www.jeppesen.com/lightmarine).

2009 Miami Boat Show New Product Guide/Page 2

### **Interphase Chart Master Pro Series (Exhibit #1658)**

These new-for-2009 units are a hot combination for boaters who want to do it all — and do it like a professional. Developed as an ideal solution for boaters who cruise and fish, the Interphase Chart Master Pro is the company's first GPS/chart plotter with a powerful built-in (no separate module required) dual-frequency color depth sounder.



The Chart Master Pro features a 7-inch high-resolution color LCD display with a wide-screen (16:9 ratio) for useful side-by-side split screen displays of charts and sounder data. Available with an internal (Chart Master iPro) or external (Chart Master Pro) WAAS GPS antenna, this navigator typically provides under 3m position accuracy, while its 300mHz ARM processor provides fast access to a range of charting and navigation functions like North Up or Course Up charting, dynamic tide predictions, 3-D Runway displays, Lat/Lon or TD operation and more. Satellite photo imagery is included with the built-in worldwide base map, along with ability to run a range of available C-Map MAX electronic charts for different boating applications.

Serious anglers will appreciate the built-in 600W internal sounder with professional features like A-Scope, Bottom Lock, White Line, selectable zoom ranges and a full set of alarms including Shallow Water, Fish and Temperature Range. Both are available with transom mount or high-performance thru-hull transducer. Adding the optional Interphase radar or an AIS receiver turns the Chart Master Pro into a complete and advanced navigation station for any vessel.

Even with all these built-in features and advanced capabilities, the Chart Master iPro sells for about \$999, including transom mount transducer. Visit [www.interphase-tech.com](http://www.interphase-tech.com) for more info.

2009 Miami Boat Show New Product Guide/Page 3

## SI-TEX EC Series Expandable GPS/WAAS Charting Systems (Exhibit #1682)

SI-TEX is unveiling three new expandable GPS/WAAS Charting Systems to meet the needs of a wide range of boaters. The new-for 2009 EC Series includes the EC5 with a 5-inch color LCD display, the EC7 with a wide high-definition 7-inch display and the EC11, which features a 10.4-inch high definition display that provides plenty of area



for split-screen displays of chart/navigation displays/sounder/radar, video cameras and more. The EC11 also features video output for second-station repeater capability. All are IP67 waterproof for flexible installation on any style of vessel and come with flush-mount kits.

Both the EC5 and the EC7 are available with a built-in 600W dual frequency fishfinder or as plotters only with the ability to add an optional external sounder module if needed. Both also come with a choice of internal or external GPS antenna and have a quick-release snap mount. The EC11 comes with an external antenna and the ability to interface an external sounder module for chart/fishfinder capabilities. All EC Series units feature ultra fast processors for instant screen changes when panning, zooming or switching between functions. SI-TEX uses a combination of its unique Rotary/Track dial, backlit keys and on-screen menus for easy access to all system functions.

All EC Series navigators can easily connect with DSC VHF radios to receive and display position info for other DSC equipped vessels. All three can also be connected to AIS receivers for enhanced safety in crowded waters or SI-TEX's e-Loran sensor — providing GPS/WAAS accuracy with true Loran positioning. This feature is ideal for anglers trying to pinpoint old Loran-C fishing spots. The EC7 and EC11 can also be interfaced with a choice of optional SI-TEX MDS radar scanners for full-featured radar capabilities with up to 48 nm range.

The EC5 is capable of storing up to 5,000 waypoints and 25 reversible routes; the EC7 and EC11 can store up to 10,000 waypoints and 50 reversible routes. Base price for the EC5 with internal antenna is \$599, while the internal antenna EC7 retails for \$1,069. The EC11 carries a base price of \$2,099. Like all SI-TEX products, the EC Series comes with a two-year limited warranty.

2009 Miami Boat Show New Product Guide/Page 4

### **Standard Horizon CPF180i /CPF300i Chart Plotter Fishfinder Combos (Exhibit B-97)**

Standard Horizon is launching two new generation GPS/chart plotters with built-in dual-frequency sounders. With its 5-inch color TFT daylight viewable LCD display, internal WAAS GPS antenna and compact footprint, the new CPF180i is small yet mighty; packed with powerful features, value and all the enhancements of C-Map MAX '09 cartography.



Measuring only 7.1" X 4.3" X 2.3", the CPF180i includes a full-featured sounder capable of reading up to 1,500 ft. and is fully AIS and radar capable. The larger CPF300i also features an internal antenna, 600W dual-frequency sounder, latest C-Map MAX enhanced features and a 7-inch sunlight viewable display with 800X480 pixels for optimum resolution. The CPF300i's larger wide-format display is ideal for viewing split screen sounder/chart displays as well as the new Dual Chart Window feature — displaying two independent chart scales side by side.

Another key new feature for sailors is the ability to create and navigate an Olympic Route — a circuitous route with the same starting and ending point. Both these compact units feature dedicated Mark, Route and Info keys for intuitive operation, and are easily integrated with Standard Horizon VHF for DSC distress and position polling functions. The CPF300i is easily connected to a video source for on-the-bridge entertainment or viewing security/engine room cameras. Both waterproof systems offer beefed-up user data storage — 600 waypoints and 20 routes for the CPF180i; 3,000 waypoints and 50 routes for the CPF300i.

Suggested retail pricing for the CPF180i and CPF300i is \$499 and \$999 respectively, excluding transducer. Both the CPF180 and CPF300 are also available in external antenna versions. Visit [www.standardhorizon.com](http://www.standardhorizon.com) for additional information.

*Jeppesen Marine is a market-leading provider of vessel operations services and digital navigation solutions, based on worldwide vector chart data type approved to ISO19879, meteorological information and transmission technologies. Jeppesen Marine offers a wide range of navigation and operations products and services to serve markets from inland and coastal navigation to today's safety-conscious commercial shipping industry. Jeppesen Marine is chartered with the same underlying values that launched Jeppesen in 1934 – improving safety and efficiency through innovative navigation solutions.*

*For 75 years, Jeppesen has made it possible for pilots and their passengers to safely and efficiently reach their destinations. Today this pioneering spirit continues as Jeppesen delivers essential information and optimization solutions to improve the efficiency of air, sea and rail operations around the globe. Jeppesen is a subsidiary of Boeing Commercial Aviation Services, a unit of Boeing Commercial Airplanes. Jeppesen corporate information is available online at [www.jeppesen.com](http://www.jeppesen.com).*

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