Raymarine Launches gS195 Glass Bridge Multifunction Display

New 19” Smart Glass Bridge Multifunction Display Powered By LightHouse II

May 22nd 2014 - Raymarine, a division of FLIR Systems is announcing today the launch of the 19” gS195 Glass Bridge Multifunction Display. The gS195 will make its debut to the public at the Sanctuary Cove Boat Show in Queensland Australia. Raymarine’s largest LightHouse II powered multifunction display, the gS195 joins the 9”, 12”, and 15.4” in the gS Series family of glass bridge multifunction displays. Engineered for premium yachts, the gS195’s edge-to-edge glass construction and slim bezel design blends beautifully with modern helms.

The big screen gS195 meets the needs of demanding captains looking for integrated navigation with unprecedented flexibility. The entire gS Series line of MFDs are smart, self-contained multi touch navigation displays that do not require an extra complicated black box processor.

gS Series displays simply network together to create a powerful glass bridge system that is simple to design and install. Since the gS195 is powered by Raymarine’s LightHouse II user interface, captains can control the system entirely through the touch screen or the gS195’s included RMK-9 remote keypad. The compact RMK-9 provides full function remote control of every gS Series display on the network and multiple RMK-9 remotes can be installed for added flexibility. gS Series also features built-in Wi-Fi; enabling skippers to use Raymarine mobile apps to control and view the gS Series directly from their smartphone or tablet.

The gS195 is equipped with a powerful dual core processor plus a discrete graphics processor to ensure lightning fast performance and responsive touch screen control. Dual gigabit network ports provide connection to high performance network sensors including Raymarine radar and CHIRP sonar modules. The gS195 is powered by Raymarine LightHouse II, so networking additional gS Series displays is simple and hassle free. Alternatively any Raymarine aSeries, cSeries or eSeries multifunction display can be integrated into a gS Series system. The gigabit network ports also provide power over Ethernet (PoE) for connecting and powering video over IP cameras. The gS195 is also equipped with a dedicated video input port for connection to Raymarine thermal night vision or analog CCTV cameras.
Ready for the future, the gS195 features a HD-SDI video input port to support high definition CCTV camera systems. A HDMI video output port allows the gS195 to connect to remote monitors and HDTV entertainment systems. Combine the HDMI remote monitor connection with a RMK-9 remote keyboard or Raymarine wireless apps for full control of gS Series from any onboard HDTV, monitor or display.

The gS195 is powered by LightHouse II allowing installers and boat builders to easily design and customize a comprehensive glass bridge navigation network with expanded features and functionality. Here is list of some gS195’s advanced options and features:

- Big display with a slim profile - gS Series displays feature a slim 8mm front bezel and the entire rear housing is less than 73mm deep, making gS Series easy to fit in tight spaces
- Responsive multi-touch touch screen technology with pinch to zoom
- Multiple sonar support for the serious offshore angler. View and control independently Raymarine Digital Sonar, CHIRP Sonar and CHIRP DownVision™ sonar modules
- Digital, HD Color and Super HD Color radar support
- Integrated autopilot control of Raymarine Evolution autopilots. Turn any gS Series display into an autopilot control center
- Full Thermal Night Vision control and viewing. With superior FLIR thermal night vision technology gS Series is boater’s sixth sense at sea
- Support for Empirbus Digital Switching allows gS Series to control your vessel’s electrical systems. Control lighting, monitor electrical systems, and more
- AIS receiver connectivity with support for AIS target tracking in both chart and radar applications
- Optional SIRIUSXM Marine Weather receiver support. Receive and animate up-to-the minute forecasts (USA Only)
- Connect with NMEA2000 and SeaTalkng devices
- Engine integration and fuel monitoring. NMEA2000 support or Raymarine’s optional ECI-100 Universal Engine Interface
- Remote dual-slot microSD card reader for accessing chart data, data backups and LightHouse software updates

gS Series systems are available through Raymarine’s network of certified dealers and OEM boat builders, who can help create and customize a gS Series system that is right for both vessel and owner.
Pricing of the gS195 is as follows:

$14,999.99 USD

Availability: July of 2014

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For high res images: please go to www.raymarine.com/media

About Raymarine:

Raymarine, a world leader in marine electronics, develops and manufactures the most comprehensive range of electronic equipment for the recreational boating and light commercial marine markets. Designed for high performance and ease of use, the award-winning products are available through a global network of dealers and distributors. The Raymarine product lines include radar, autopilots, GPS, instruments, fishfinders, communications, and integrated systems. Raymarine is a division of FLIR Systems, a world leader in thermal imaging.

For more information about Raymarine please go to www.raymarine.com

About FLIR Systems:
Pioneers in all aspects of infrared technology, FLIR designs, manufactures, and supports thermal imaging systems and subsystems for industrial, scientific, government, commercial, and firefighting applications. With almost 50-years of history in infrared innovation, over 100,000 systems in use worldwide, and development centres and sales offices in over 60 countries, FLIR is the world leader in thermal imaging technology.

Visit the company’s website at www.FLIR.com