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## LOWRANCE





**NEW** Easier To Use – multi-touch and improved interface, faster processor. Today's Best Fishfinder Technologies Built In – CHIRP Sonar, StructureScan® HD, DownScan Imaging™, TrackBack™ | Connected Like No Other – NMEA 2000, Ethernet, Wireless, Bluetooth\*, World's best upgrade options | Broadband Radar™, SmartSteer® for Outboard Pilot and PinpointGPS, SonicHub®, engine connectivity, etc. | Most Mapping Options – The most compatible options in the market, Insight Genesis®, GoFreeShop downloads, chart sharing, dual-chart view, and many more proven Lowrance technologies. *\*Coming this Spring* 

## **PINPOINT**gps

MotorGuide<sup>®</sup> and Lowrance<sup>®</sup> have brought their leading trolling motor, GPS navigation, and fishfinder/chartplotter technologies together to bring anglers a new level of functionality and boat control. This seamlessly integrated technology package is sure to open up exciting new fishing strategies for anglers everywhere. Anchor, Jog, Heading Lock, Route Record/Playback and Cruise Control can be operated from a compatible HDS<sup>®</sup> display. Plot a course or recall a route at the desired depth or structure. Pinpoint GPS Gateway Kit (8M0092085) available every where MotorGuide Xi5 trolling-motors are sold.

### **OUTBOARD**pilot

Everything you need in one box to fit an autopilot to your outboard motor. When connected to a compatible HDS<sup>®</sup> unit, the Outboard Pilot can steer to a waypoint or along a route, select a turn pattern or simply hold a constant heading. *Kits include:* Point-1 Heading and GPS Sensor, NAC-1 Autopilot Computer, PUMP-1 Hydraulic Pump – 0.8L reversible hydraulic pump or HELM-1 cable-steer helm drive unit , Standby-Auto button and Micro-C network components. *\*Coming this Spring* 

Outboard pilot hydraulic pack Outboard pilot cablesteer pack 000-11748-001 000-11749-001

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1280x800 with Brilliant SolarMax<sup>™</sup> Display /HDS

Dual mirco-SD Card Slots

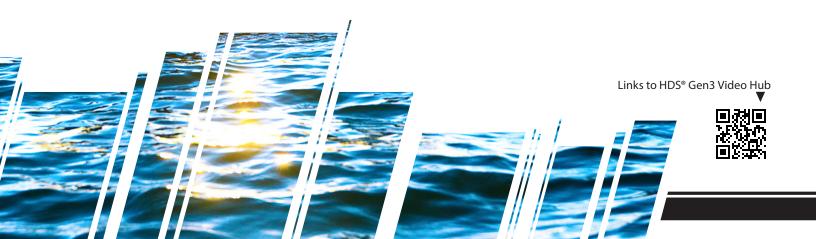


Upgradeable Software

Options

The All-NEW, Lowrance® High Definition System (HDS®) combines a brighter, multi-touch display and enhanced processor with leading-edge fishfinder technologies — including CHIRP Sonar, Broadband Sounder™, StructureScan<sup>®</sup> HD, DownScan Imaging<sup>™</sup> and Trackback<sup>™</sup> view — plus the latest advances in navigation and user interface — including internal 10Hz GPS, dual microSD-card slots, touch-plus-keypad operation and built-in wireless connectivity — all in one easy-to-use display.





**HDS® SERIES** 







000-11798-001

000-11796-001

000-11795-001

000-11794-001

83/200 kHz/LSS/Insight

50/200 kHz/Insight

83/200 kHz/Insight

Insight, No transducer



000-11793-001

000-11791-001

000-11790-001

000-11789-001

83/200 kHz/LSS/Insight

50/200 kHz/Insight

83/200 kHz/Insight

Insight, No transducer





LOWRANCE

# HDS<sup>®</sup> Advantages

#### EASY TO SEE

LED-backlit, multi-touch, widescreen display

#### EASE-OF-USE

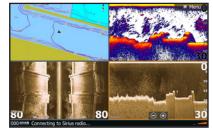
Improved Lowrance<sup>®</sup> interface with multi-touch screen or full keypad control provides lightning-fast, fingertip access to all HDS<sup>®</sup> features.

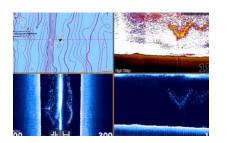




#### MOST ADVANCED TECHNOLOGY

A revolutionary step forward in product design for Lowrance.<sup>®</sup> Wireless connectivity and Bluetooth. Today's best fishfinder technologies built in – CHIRP Sonar, StructureScan<sup>®</sup> HD, DownScan Imaging<sup>™</sup>, StructureMap<sup>™</sup> and TrackBack<sup>™</sup>





#### FIND

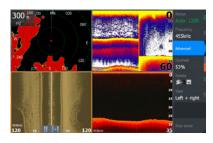
Unparalleled Lowrance® target separation and the industry's best view of fish holding near the bottom. View CHIRP Sonar and StructureScan® HD at the same time to get the best possible view of fish and structure. Widest CHIRP transducer selection — Hi/Med/Lo frequency ranges, or dual frequency transducers for multiple CHIRP ranges.



#### NAVIGATE

10 Hz, internal GPS antenna. Built-in Insight USA® or Navionics® cartography, with real-time StructureMap™ overlay capability. Compatible with Insight HD™, Navionics Platinum+ and Freshest Data, and Fishing Hotspots PRO® and C-MAP.

Create personalized maps, using sonar logs from favorite areas with Insight Genesis<sup>®</sup>.



#### DOMINATE

Full boat integration and system control. Manage entire electronics system on boat including any NMEA 2000° certified device, other HDS° displays, engine interfacing and a complete line of Lowrance® data sensors from fuel flow to GPS.

Easy-to-install Ethernet connects and shares sonar, radar, charts and navigation data across multiple HDS<sup>®</sup> displays. Plus, video input on all three sizes of HDS<sup>®</sup> Gen3 for underwater or night-vision cameras.



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#### **MORE** IS BETTER

Plug-and-play compatibility with Lowrance<sup>®</sup> performance modules — Broadband Radar<sup>™</sup>, SonicHub<sup>®</sup> Marine Audio, SiriusXM<sup>®</sup> Marine Weather and audio, Class B AIS and DSC VHF — as well as industry-leading technologies, such as SmartSteer<sup>®</sup> control for MotorGuide PinpointGPS and the Lowrance<sup>®</sup> Outboard Pilot.

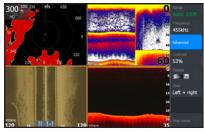




#### **QUICK** ADJUSTMENTS

With an enhanced, faster processor and intuitive user-interface features — including scrolling menus, cursor assist, snap-to setting markers and innovative preview panes with quick-touch slider bars.

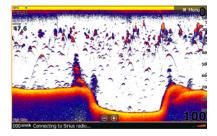
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#### **STAYING** CONNECTED

GoFree<sup>™</sup> cloud enabled integrated wireless connectivity. Use the Lowrance<sup>®</sup> GoFree<sup>™</sup> Control and Shop Apps to view and control select HDS<sup>®</sup> Gen3 displays wirelessly using supported tablets and smartphones. And, to download / upload maps and new software.

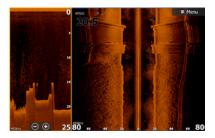




#### **CHIRP** SONAR

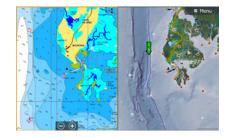
Built-in CHIRP Broadband Sounder<sup>™</sup> adds CHIRP ranges: 40-60, 85-145, 130-210kHz (transducer dependent) for improved target separation and screen clarity. CHIRP provides better target separation and a clearer sonar screen over our already industry best Broadband Sonar.

The No. 1 advantage of Lowrance<sup>®</sup> CHIRP sonar is in detecting individual targets when they are holding close to the bottom or to structure.



#### **STRUCTURESCAN™** HD OPTIONS

True Left/Right/DownScan Imaging<sup>™</sup> the only sonar-imaging solution with dedicated side- and down-looking views for the best possible picture around and below your boat.



#### MULTI-VIEW/ CHART SHARING

View Lowrance<sup>®</sup> and Navionics<sup>®</sup> mapping data simultaneously. Or, any combination of compatible third party mapping products. Lowrance<sup>®</sup> Ethernet enables chart sharing that shares maps across network of HDS<sup>®</sup> Gen3 units, saving high cost of additional chart-cards.

# FOR ANGLERS WHO WANT IT ALL

A unique combination of professional-level features plus easy-to-use operation makes the new HDS III Series of fishfinders/chartplotters both exclusive and yet some how effortless.

#### See it. Believe it.

- Superior Lowrance<sup>®</sup> target separation
- Visibly better screens
- Obviously faster interface
- Full boat integration and system control

The next generation has arrived. To see how Lowrance Gen3 can make you a better angler visit lowrance.com/wantitall.

#### COMING TO A DEALER NEAR YOU



Download and upload maps, software, and apps direct to your fishfinder / chartplotter.





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HDS12

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LOWRANCE

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Hdg lock 012

Trolling