LOWRANCE

2019 MARINE ELECTRONICS

TK

"I've used Lowrance gear my entire life, wouldn't have it any other way."

Jordan Lee 2017/2018 BassMaster Classic World Champion

THE LOWRANCE LEGACY

More fishing tours pros—including the last seven Bassmaster Classic Champions—use Lowrance fishfinders than all other fishfinder brands combined. That's no accident.

Lowrance took the lead in marine electronics when it invented the first consumer fishfinder in 1957.

Our legacy as the top brand in marine electronics has been sustained by more than 60 years of innovation, reliability and quality, all driven by a never-ending quest to help anglers find more fish.

From the world's first consumer fishfinder—the FISH LO-K-TOR—to the world's best fishfinder—HDS LIVE —Lowrance fishfinders have been used by more anglers than any other brand in history. Thank you for taking time to learn more about our products. Lowrance products are easy to use, feature the brightest and clearest displays, and the best fishfinding sonar on the planet.

Whether you fish ponds, lakes, inshore-coastal flats, tidal rivers or open water, Lowrance fishfinder/chartplotters will make it easier for you to find more fish, so you can make the most of your time on the water. You will find more fish with Lowrance sonar. That's a fact.

LOWRANCE

AMERICA'S NUMBER ONE FISHFINDING BRAND



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Whether you are a serious tournament angler, weekend warrior, or just fish casually, we have a product that will be a perfect fit for the way you fish and the water you fish, so you can have more success on the water.



The world's best fishfinder

HDS LIVE builds on the Lowrance[®] legacy as the leader in marine electronics with innovative features like built-in support for Active Imaging[™], FishReveal[™], StructureScan[®] 3D with Active Imaging and LiveSight[™] real-time forward or down sonar – plus LiveCast[™] smartphone integration and the best suite of navigation tools ever included in an HDS display.





The world's best value

Lowrance® Elite Ti² displays offer popular premium features—like an easy-to-use touchscreen, Active Imaging[™], FishReveal[™], wireless networking, built-in Genesis Live real-time map creation, wireless connectivity and smartphone notifications—all at a more affordable price than other fishfinder/ chartplotters in its category.

HOOK² The world's easiest fishfinder

Spend more time fishing and less time making adjustments with HOOK² series displays, featuring a perfect mix of simplicity and powerful fishfinding sonar, including Autotuning sonar, wide-angle Lowrance High CHIRP coverage, and SideScan and DownScan Imaging.[™]

A FISHFINDER FOR EVERY ANGLER

Capabilities	HDS LIVE	Elite-Ti ²	HOOK ²
SolarMAX™ HD Display			
SolarMAX Display			
Touchscreen			
Multi-touch			
High-Performance Processor			
CHIRP			*
DownScan Imaging™			**
SideScan			***
Active Imaging™ Down			
Active Imaging Side			
StructureScan® 3D with Active Imaging			
Active Imaging 3-in-1			
LiveSight™ Real-Time Sonar			
LiveCast™ Smartphone integration (HDS 16/12)			
Genesis Live			
Automatic Routing			
Smartphone notifications			
Wireless networking			
Live network sonar			
Dual Channel CHIRP			
Internal GPS antenna (excludes sonar only displays)			*
Wireless connectivity			
NMEA 2000®			
NMEA 0183			
Engine Integration			
SmartSteer MotorGuide® Xi5 trolling motor control			
SmartSteer™ outboard pilot			
Power-Pole [®] anchors			
SiriusXM® Marine Weather			
Radar			
SonicHub® 2			
Ethernet			
Video input			

*Excludes SplitShot GPS Plotters/4x Bullet

**Excludes 4x Bullet

***TripleShot displays only

SONAR TECHNOLOGY

For more than six decades, Lowrance has pushed the limits of technology to deliver innovations like the first consumer fishfinder, the first color fishfinder, the first sonar/GPS combo, the first digital sonar, grayline/colorline and much more.

For 2019, Lowrance has released a suite of new sonar technology and navigation tools that takes its fishfinding/chartplotting capability to a new level.

Fish

Leading Edge illustrates how sonar beams are interacting with bottom contours

StructureScan[®] 3D with Active Imaging

Get a real-world, three-dimensional view of fish. structure and bottom contour that makes it easier to know where fish and structure are located in relation to your boat with the StructureScan 3D transducer with SideScan and DownScan Imaging[™].

Active Imaging[™] 3-in-1 sonar

Perfect for pinpointing fish-holding areas like rockpiles, standing timber, weedbeds, ditches and drop-offs, Active Imaging[™] 3-in-1 with Lowrance CHIRP. SideScan and DownScan Imaging[™] delivers superior clarity, the best target separation and the highest resolution images of fish and structure at a longer range than any other structure imaging technology.

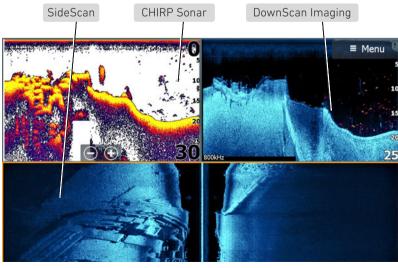
Depth beneath the transducer StructureScan 3D with Active Imaging

SelectScan shades fish and fishholding cover in contrasting colors

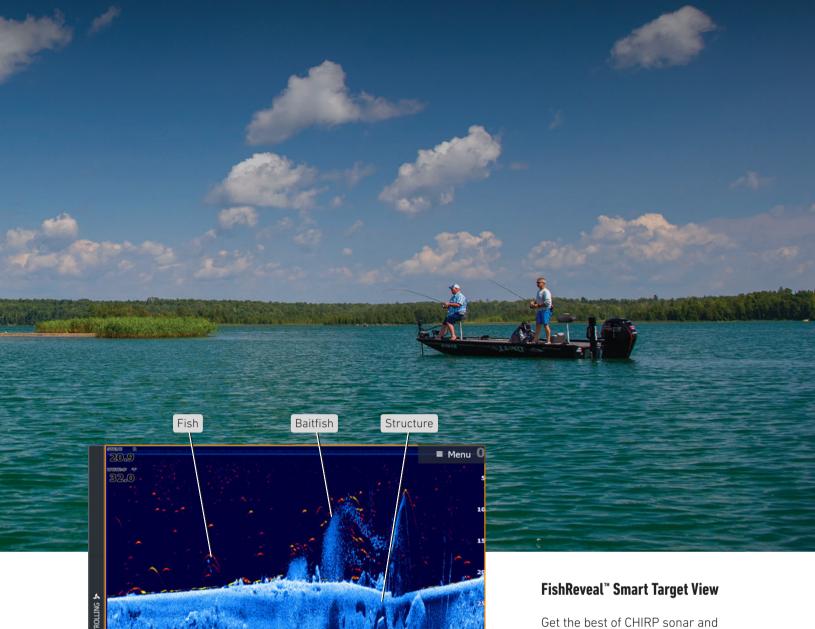
for easier target identification

SideScan Distance

≡ Menu

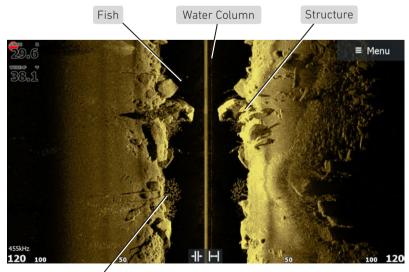


Active Imaging 3-in-1



Active Imaging DownScan with FishReveal

 $\Theta \oplus$



Vegetation

Active Imaging SideScan

Get the best of CHIRP sonar and DownScan Imaging[™] on one screen with the exclusive FishReveal[™] Smart Target view that helps you easily recognize fish from structure and cover on high-detailed DownScan images. FishReveal makes fish identification easy and removes the need to display CHIRP sonar and DownScan Imaging in a twopanel split-screen display. FishReveal is compatible with HDS LIVE and Elite Ti² displays.

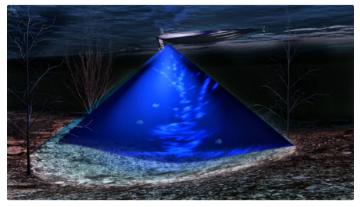


LiveSight[™]— fishing in real time

You've never fished like this before. Sonar interpretation made simple, LiveSight[™] sonar turns all fishing into sight fishing, delivering the most detailed views of fish, down to every turn and flip of the tail, as they swim in and around cover. You'll be fishing in real-time as you watch fish react to your lure, see how they are relating to structure and gain insight on what's working, what's not and what to do next. Perfect for drop shotting and vertical jigging, or tracking bait in front of your boat, LiveSight lets you get a bead on the fish, so you'll know whether they are actively feeding. Mount the transducer in a front-facing position to cast toward the fish, or mount it in a down-facing position to do some vertical jigging below your boat.

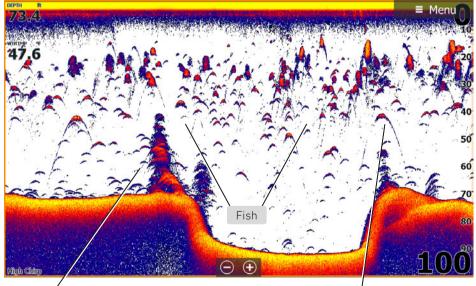


LiveSight Forward



LiveSight Down

SONAR TECHNOLOGY



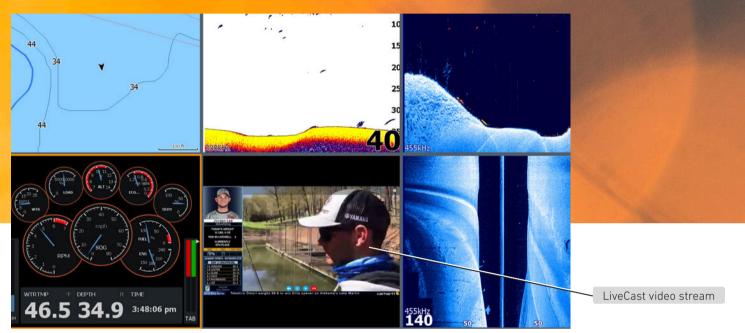
CHIRP and Broadband Sonar $^{\scriptscriptstyle \rm T}$

See fish, structure and the bottom with greater clarity—right out of the box—with Lowrance CHIRP and Broadband Sounder sonar featuring exclusive Advanced Signal Processing (ASP[™]). CHIRP and Broadband feature unparalleled target separation and screen clarity to give anglers the best view of individual fish targets, even when fish targets are close to the bottom or suspended in tight schools.

Structure

Colorline[™] illustrates target hardness — the lighter the color, the harder the target

TECHNOLOGY



Stream video from your smartphone to HDS LIVE 16 and 12-inch models with an HDMI cable.

LiveCast[™]— Smartphone integration

You no longer have to choose between watching the big game and spending a day on the water with LiveCast smartphone integration. Watch video, view Google maps and fishing data on the high-resolution screen of your HDS LIVE display via the HDMI connection on HDS LIVE 16and 12-inch models. View data from your smartphone and keep your eye on the fish with a LiveCast-sonar split screen.

Smartphone notifications

Keep your eyes on the fish and never miss an important text or call with built-in smartphone notifications. Turn off phone notifications for uninterrupted fishing, or leave them on to receive popup notifications on the screen of your HDS LIVE or Elite Ti² display.

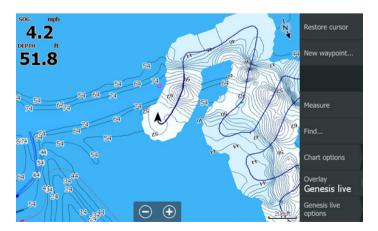


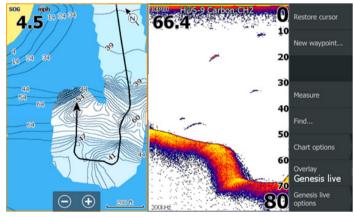
A popup will appear on the screen of HDS LIVE and Elite ${\rm Ti}^2$ displays when you receive a call or text message.

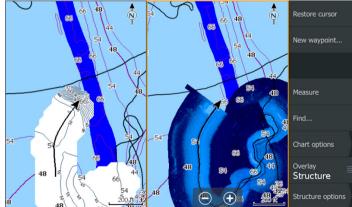


C-MAP Genesis Live – mapping in real time

Update the mapping of your favorite fishing spot or map uncharted areas with ½ foot contours—in real time—on the screen of your fishfinder/chartplotter with C-MAP Genesis Live. Target key fishing areas with Genesis Live maps, which make it easy to find areas where fish like to hide, like dropoffs, shoals, points, ditches and more.







Set up a Genesis Live + StructureMap[™] splitscreen and get a sideby-side view of depth contour and StructureMap mapping in real time.



BEST FISHFINDING SYSTEM ON THE PLANET

NEW ACTIVE IMAGING



Whether you are a tournament fisherman, seasoned pro or weekend warrior—any angler that is serious about catching fish in freshwater or saltwater—we have your fishfinder. It's HDS LIVE. It's no secret that HDS displays have been the choice of fishing pros for years, so we didn't have to go back to the drawing board to create HDS LIVE; we just made the best fishfinder/ chartplotter in the world even better. HDS LIVE features high-detail Active Imaging[™] and LiveSight[™] real-time sonar, plus new convenience features like LiveCast[™] and smartphone notifications, in addition to the best suite of navigation tools ever built into an HDS display.





Key features

- SolarMAX[™] HD Screen Technology
- Built-in Low, Medium and High CHIRP
- Integrated support for New Active Imaging[™] and StructureScan[®] 3D with Active Imaging
- LiveSight[™] real-time sonar compatible
- FishReveal[™] Smart Target View
- New C-MAP® Genesis Live mapping
- Preloaded C-MAP US Enhanced mapping
- Smartphone notifications
- LiveCast[™] smartphone integration (HDS LIVE 16/12 only)

- HALO24 Radar ready
- C-MAP[®] Easy Routing + Navionics[®] Autorouting capability
- Six-panel splitscreen (HDS LIVE 16/12 only)
- Touchscreen control of trolling motor, outboard pilot and Power-Pole®
- SonicHub[®]2 and SiriusXM[®] Marine Weather/Audio ready
- Broadband Radar[™] compatible
- Mercury VesselView Link ready
- Sleek, low-profile design



View all of your structure imaging side-by-side — on the screen at the same time — for the first time.

ELITE BEST FISHFINDING VALUE



Premium Features at an Affordable Price.

Offering popular premium features at a more affordable price than any display in its category, Elite Ti² give anglers a level of powerful fishfinding and navigation functionality usually reserved for more expensive fishfinder/chartplotters.

Add Elite Ti² to your rig and enjoy premium features that not only make Elite Ti² easy to use, but make it easier

With Active Imaging 3-in-1 sonar, you will drill fewer holes in your boat and get all of your sonar — CHIRP, SideScan and DownScan Imaging[™] — from a single transducer install.

for you to have more success on the water — from Active Imaging[™], C-MAP Genesis Live onscreen map creation, and preloaded C-MAP US Inland mapping to wireless networking and smartphone notifications.



NEW ACTIVE IMAGING



FishReveal makes it easier to see fish on Active Imaging Down.

Key features

- Easy-to-use touchscreen
- Active Imaging[™]support
- FishReveal[™] Smart Target View
- Wireless networking
- Smartphone Notifications
- Preloaded C-MAP US Inland mapping with 1-foot contours on 4,000 lakes
- C-MAP[®] Easy Routing + Navionics[®] Autorouting capability
- C-MAP Genesis Live
- Touchscreen control of MotorGuide[®] Xi5 trolling motors and Power-Pole[®] shallow water anchors
- Engine integration
- Wireless connectivity



HOCK² THE WORLD'S EASIEST FISHFINDER

HOOK² 12 TripleShot Chartplotter



HOOK² offers a hassle-free fishing experience with an easy menu layout, direct-access keypad and the Lowrance fishfinding performance anglers have counted on for decades.

BOOKHZ

60

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What makes HOOK² different is its core feature, Autotuning sonar, which delivers the best sonar image every time by automatically adjusting sonar settings as fishing conditions change. HOOK² is ready to fish right out of the box. Just install it on your rig and go.

60 900145

Its ease of use is rivaled only by its reliability on the water. You will see more fish in the water column and cover more water in less time with HOOK², which offers models with High CHIRP, Broadband sonar, SideScan and DownScan Imaging options.



HOOK² 7x

TripleShot Plotter

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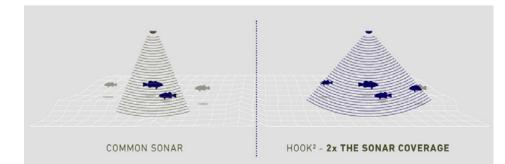
Key features

- Autotuning sonarWide-angle sonar
- Models offering Broadband Sounder[™],
 High CHIRP, plus SideScan and
 DownScan Imaging[™]
- Preloaded C-MAP US Inland mapping with 1-foot contours on more than 4,000 lakes
- Full chartplotter and basic GPS Plotter models



			THE	ERE'S A	A HOOP	K ² DES	IGNED	FOR Y	OU			
MODEL	HOOK ² 4X	HOOK ² 4X GPS	HOOK ² 5X GPS	HOOK ² 7X GPS	HOOK ² 7X GPS	HOOK ² 5 Combo	HOOK ² 7 Combo	HOOK ² 8 Combo	HOOK ² 5 Combo	HOOK ² 7 Combo	HOOK ² 9 Combo	HOOK ² 12 Combo
TRANSDUCER	BULLET	BULLET	SPLITSHOT	SPLITSHOT	TRIPLESHOT	SPLITSHOT	SPLITSHOT	SPLITSHOT	TRIPLESHOT	TRIPLESHOT	TRIPLESHOT	TRIPLESHOT
SINGLE Frequency	\langle	$\langle \mathbf{x} \rangle$	$\langle \mathbf{x} \rangle$	$\langle \mathbf{x} \rangle$								
GPS PLOTTER		GPS	GPS	GPS	GPS							
CHIRP					\sim	\sim	\sim	$\langle \mathbf{x} \rangle$	$\langle \mathbf{x} \rangle$	\sim	\sim	$\langle \mathbf{x} \rangle$
DOWNSCAN Imaging			► ·)))	•••))	► · ·))	► • •))	•••))	((i) 	((i) 	• • • • • • • • • • • • • • • • • • •	• • • •))	((i)
SIDESCAN Imaging					Ŵ				Ś	Ś	Ś	Ś
GPS Mapping						\bigcirc	\bigcirc	$\mathbf{\mathfrak{S}}$	$\mathbf{\mathfrak{S}}$	$\bigcirc \bullet$	\bigcirc	$\mathbf{\mathfrak{S}}$

Select a HOOK² for the way you fish from combos featuring TripleShot 3-in-1, SplitShot 2-in-1 and Bullet sonar with chartplotter or basic GPS plotter navigation capability.



HOOK² wide-angle sonar delivers double the sonar coverage of other fishfinders.

HOOK

PORTABLE SONAR

Lowrance Ice Machines, All-Season and Portable Power Packs are easy to transport, come with an adjustable display mount, a pair of tackle boxes, a power cable and a battery ensuring you have everything you need, whether you are fishing from a small boat or a stationary location, like ice or a dock.

HOOK² 7 Ice Machine

You'll get better views of fish and the water column when you take the HOOK² 7 Ice Machine on your next ice fishing trip. The perfect mix of simplicity and power, HOOK² displays are easy to use, offer quick access to key features and deliver proven Lowrance® CHIRP sonar performance.

HOOK² 5 Ice Machine

The HOOK² 5 Ice Machine offers simple menus, easy access to key functions and Autotuning sonar. Powered by proven Lowrance[®] performance, the Ice Machine features High CHIRP coverage, plus built-in GPS with preloaded C-MAP US Inland mapping.



HOOK² 7 Ice Machine New 7-inch Portable Power Packs

Whether fishing from the ice, a bank or a dock, you will have an easier time viewing sonar returns with the new Elite Ti² and HOOK² Portable Power Packs, which support 7-inch displays. Use your 7-inch display on your boat or go portable and take it anywhere you fish.



HOOK² 4x All Season Pack

HOOK² 4x All Season Packs

From frozen lakes to summer heat and everything in between, you'll be fishing ready for all conditions with portable, HOOK² 4x All-Season Packs, featuring high-resolution 4-inch display, Lowrance Broadband sonar and HOOK² exclusive Autotuning sonar. All-Season Packs are available as sonar only and GPS Plotter models.

CASTABLES

FISH K HUNTER



FishHunter Pro

The days of having to own a boat to use fishfinding sonar are over. Take FishHunter Pro anywhere you fish—dock, bank, ice or kayak—and you will always know where to cast.

- No internet or cellular connection required
- Reliable WiFi connection with range up to 160 ft. (55m)
- View sonar returns on your smartphone
- Tri-frequency transducer with 381kHz, 475kHz and 675kHz frequencies
- Raw sonar, Fishing and Ice fishing views
- Create custom color contour maps
- Requires free FishHunter App (available on iOS and Android)

FishHunter 3D

You don't have to own a boat to reap the benefits of fishfinding sonar. Whether you fish from a dock, the bank, through the ice or from a kayak, take FishHunter 3D and you will always know where to cast.

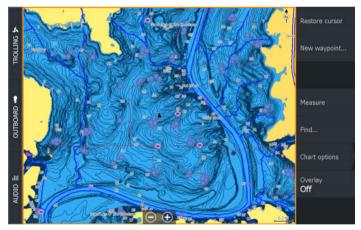
LOWRANCE

- No internet or cellular connection required
- Reliable WiFi connection with range up to 200 ft. (65m)
- View sonar returns on your smartphone
- Includes 5 tri-frequency transducers with 381kHz, 475kHz and 675kHz frequencies
- 3D fishing, Directional Casting and Ice fishing views
- Create custom color contour maps and structure maps
- Requires free FishHunter App (available on iOS and Android)



CARTOGRAPHY

Recent upgrades to C-MAP charts make targeting key fishing areas easier than ever. From the high-detail C-MAP US Enhanced and US Inland mapping preloaded in Lowrance displays, to the incredible detail packed into new C-MAP Precision Contour HD map cards, you'll find fishholding structure like drop-offs, shoals and points with ease.



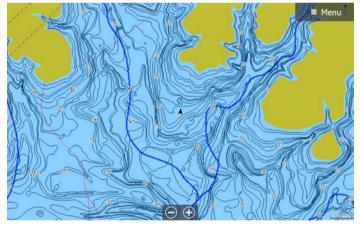
C-MAP US Enhanced mapping is preloaded in HDS LIVE displays.

C-MAP US Enhanced Charts

Whether you are fishing an inland lake or out on the coast, HDS LIVE preloaded C-MAP US Enhanced mapping has you covered with 1-foot contours on nearly 4,000 lakes, plus the legendary C-MAP coastal coverage boaters have relied on for years.

Key features

- US Inland/Coastal Coverage, including Hawaii and Alaska.
- 3,800 High-Definition Lakes with 1-foot contours
- 11,250 Standard-Definition Lakes



Elite Ti² and HOOK² come preloaded with US Inland mapping.

C-MAP US Inland Charts

For inland anglers, it doesn't get any better than the C-MAP US Inland mapping built into Elite-Ti² and HOOK² fishfinder/ chartplotters, offering 1-foot contours on nearly 4,000 lakes.

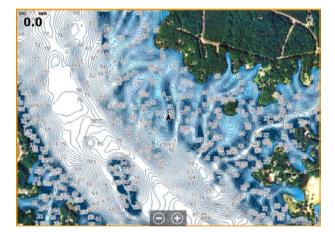
Key features

- US Inland Coverage
- 3,800 High-Definition Lakes with 1-foot contours
- 11,250 Standard-Definition Lakes



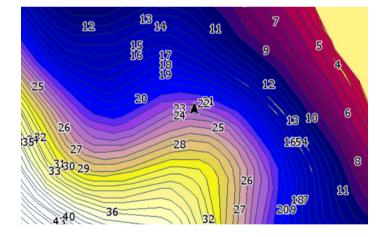
PRECISION CONTOUR HD

Precision Contour HD maps offer comprehensive coverage, including shallow backwaters and distant creek arms that other map cards overlook. The top fishing destinations were meticulously surveyed using innovative C-MAP Genesis technology to create the most complete maps of key fishholding bottom structure like humps, holes, reefs, shoals, drains, ditches, ledges and break lines.



Key features

- Survey quality Contour Data: 1-foot contour coverage, visible even at wide zoom levels
- Custom depth shading: choose colors for specific depth ranges to highlight fishing-holding depths and/or hazard zones
- Points of Interest: includes traditional navigation information, C-MAP Navigation data, plus Fishing HotSpots waypoints and lakes-specific fishing tips and techniques
- High resolution satellite imagery: used to locate man-made fish-holding structure like boat docks. Available views include water and land, water only and land only.



- Preset Depth Shading Palettes, including Safety Shading
- Includes fishing regulations, records and ID photos
- Free 1-year subscription to C-MAP Genesis Edge Custom mapping service.

*Does not support satellite imagery or custom depth shading.

MAPPING UPGRADES

Lowrance fishfinder/chartplotters are compatible with a multitude of chart upgrade options to suit your mapping preferences including C-MAP, Navionics, CMOR, Trax and more.



C-MAP Insight PRO

- Coverage of inland and coastal waters of the continental US, Alaska, Hawaii and the Northern Caribbean.
- High definition 1-3' depth contours for thousands of lakes
- Fishing HotSpots POIs and lakespecific fishing tips and techniques
- High-Resolution Coastal Contours & New Navigation Palette
- 1-Year Updates, including the Genesis Social Map via GoFree Shop, with registration
- Coming Soon: Genesis Social Map Layer



C-MAP Lake Insight HD

The HD cards include all of the PRO features in addition to the following features:

- Satellite Imagery
- Shaded Relief
- Custom Depth Shading (Coming 2019)
- C-MAP Depth Area Shading
- Fish/waterfowl regulations, records, ID photos
- Free Updates for 1-Year on GoFree Shop with registration
- Genesis Social Map Layer
- Free! 1-year subscription to Genesis Edge

C-MAP Genesis

C-MAP Genesis empowers you to create high-definition custom fishing maps with amazing detail and one-foot contours that show key fish-holding areas for greater success on the water. Take advantage of the free online social map created by other users and download your favorite waterbodies. Better maps equal better fishing. Find out more at genesismaps.com

LOWRAN

S3D-

Benefits of C-MAP Genesis™

- Improve the mapping on your favorite waterbodies by submitting your sonar logs to the Genesis Social Map.
- View and download unlimited Social Maps for free.
- Contour lines spaced as closely as
 1 foot are overlaid upon blue-shaded depth shading
- Custom Depth Shading

Genesis[™] Edge features

- Unlimited viewing and downloads of personal trips
- Bottom Hardness Layer
- Vegetation Layer
- Option to merge maps with Social Map or keep them Private





C-MAP MAX-N+

C-MAP MAX-N+ coastal charts provide accurate, up-to-date information, unique features and specialized content to enhance every boating adventure.

- High-Res Coastal Contours (HRB) on coastal areas
- Dynamic Tides & Currents
- Satellite Imagery
- Shaded Relief
- High-Resolution Aerial Photos with Harbor and Approach Details for enhanced situational awareness
- Marina Info/Port Services helps traveling boaters enjoy sailing worldwide
- Custom Depth Shading
- Local and Wide coverage areas



C-MAP MAX-N

MAX-N provides coastal cruisers with accurate C-MAP chart detail for safe navigation, including Depth Areas, Contours and Spot Soundings along with NavAids, Light Sectors, Wrecks/ Obstructions, Anchorage Areas and more. Available in Local and Wide coverage areas.

Navionics®

Navionics charts offer optional highdefinition layers, including 3D, Satellite Overlay, Panoramic Port Pictures, Dynamic Tides & Current, SonarChart[™] Live and much more.



SonarChart[™] Live from Navionics

SonarChart Live allows you to create personal 1 ft/.5 m HD Bathymetry maps that display in real time while navigating. The feature can be enabled by connecting wirelessly to sonar from a mobile device that has a Navionics boating app installed, or it can be displayed directly on the screen of compatible Lowrance® displays.

NAVIGATION

Navigating with Lowrance has never been safer or easier — from new, revolutionary HALO24 Radar and new Link-6S and Link-9 VHF Radios to the Precision-9 compass and SmartSteer[™] control of the Lowrance[®] Outboard Pilot and MotorGuide[®] Xi5 trolling motors — you will have more control and greater situational awareness than ever.







HALO24 Radar

HALO24 revolutionizes radar by offering an almost real-time view, with industryfirst 60 RPM operation at close range for the ultimate in collision avoidance. Identify hazards in an instant with VelocityTrack[™] Doppler technology, and enjoy simultaneous short and long-range coverage—up to 48 nautical miles—from one compact 24-inch dome antenna.

- 48 nm range from a compact 24-inch dome
- Advanced pulse compression technology with beam sharpening

Broadband 4G Radar

- Instant On[™]: Solid-state technology produces an immediate, accurate on-screen image, without the lengthy warm-up delay of magnetron pulse radars.
- Beam sharpening
- Up to 36nm range

Broadband 3G Radar

 Instant On[™]: Solid-state technology produces an immediate, accurate on-screen image, without the lengthy

- Simultaneous Dual Range operation sees both near and far
- Ultra-fast 60 RPM operation at ranges up to 1.5 nm
- VelocityTrack[™] Doppler technology for collision avoidance
- Easy operation with harbour, offshore, weather, and bird modes
- MARPA target tracking (up to 10 targets, 20 in dual range)
- Ready instantly from standby
- Advanced Surface Clutter Rejection
- MARPA Target Tracking: Track up to 10 targets. Requires a heading sensor.
- Safe: Extremely Low Emissions. Emits less radiation than a mobile phone so it can be mounted anywhere.

warm-up delay of magnetron pulse radars.

• Up to 24mm range













Link-9

The Link-9 features an integrated GPS receiver, a removable fist mic, NMEA 2000[®] connectivity, a built-in dual channel AIS receiver with AIS plot functionality, dual watch, tri-watch, all-scan, more intuitive user interface, a larger LCD and a new industrial design.

Link-6S

Communicate clearly with this dependable Class D DSC Approved marine VHF radio featuring an integrated GPS antenna, a four-button fist microphone, intuitive rotary and keypad controls and a new front-mountable mechanical design for easy installation.

Point-1 GPS

Integrated electronic compass provides 10Hz GPS position updates plus compass heading for chart stabilization and radar overlay, plus accurate vessel heading, even at low speeds.

Precision-9

The Precision-9 Compass measures motion on nine separate axes to supply the most accurate heading and rate-of-turn information possible for Lowrance autopilot, radar and navigation systems.

NAIS 500

Reduce your risk of collision with this latest generation, fully-integrated, Class-B AIS transponder — essential for navigating today's busy shipping lanes and congested ports.

NETWORKING



With Lowrance networking solutions, you can download C-MAP Genesis maps, map purchases and software updates directly to HDS LIVE and Elite Ti² displays. Control your HDS or Elite Ti² display from a smartphone/tablet, stream music, monitor the weather and get the peace of mind that comes with knowing the location and security status of your boat with the Track monitoring solution.









Power-Pole® Connectivity

You can use the built-in Bluetooth® connectivity of HDS LIVE or Elite Ti² displays to control Power-Pole® Shallow Water anchors, equipped with the C-Monster[™] Control System. Enjoy independent or simultaneous control of multiple power poles and make manual or automatic adjustments directly from your touchscreen.

SonicHub®2 Marine Audio Server

The Lowrance[®] SonicHub2 features integrated Bluetooth[®], allowing you to stream music including Pandora[®] (where available) from a smartphone or tablet. The system supports AM/FM radio, playback from a USB drive or iPod and features SiriusXM® radio (US only) connectivity – all with full control from your HDS LIVE or Elite Ti² display.

WM-3 SiriusXM® Marine Audio and Weather

Bring the power of an entire weather bureau to your HDS LIVE display, including weather radar, forecasts, weather warnings and roadside fuel prices, plus up to 220 expanded audio channels -- all controlled directly from your display.

NMEA 2000[©]

Lowrance NMEA 2000 network devices will share and/or display user-selectable data with displays and instruments installed on a NMEA 2000 network.



Link

Available for download on both Android and IOS platforms, the free Link app allows users to control Lowrance[®] multifunction displays from a smartphone or tablet.

Track

K K

Don't worry about your boat—Track it. Relax and find peace of mind with the ability to monitor your boat's location and security status, 24/7, anywhere

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in the world. Track is a flexible, lowcost telemetry solution that records your boat's location, security status, and engine performance in real-time.

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That information is sent securely and automatically to the cloud, where you can access it through your personal dashboard on any PC or mobile device.

Lowrance[®] Part Number List

DIMENSIONS	HDS LIVE 16: H: 10.2" W: 16.9" D: 3.4"	HDS LIVE 12: H: 9" W: 13.6" D: 3.2"	
HDS LIVE 7	C-MAP US Enhanced Mapping, No Transducer		000-14415-001
HDS LIVE 7	C-MAP US Enhanced Mapping with Active Imaging 3-in-1		000-14416-001
HDS LIVE 9	C-MAP US Enhanced Mapping, No Transducer		000-14421-001
HDS LIVE 9	C-MAP US Enhanced Mapping with Active Imaging 3-in-1		000-14422-001
HDS LIVE 12	C-MAP US Enhanced Mapping, No Transducer		000-14427-001
HDS LIVE 12	C-MAP US Enhanced Mapping with Active Imaging 3-in-1		000-14428-001
HDS LIVE 16	C-MAP US Enhanced Mapping, No Transducer		000-14433-001
HDS LIVE 16	C-MAP US Enhanced Mapping with Active Imaging 3-in-1		000-14434-001
HDS LIVE			

HDS LIVE 9: H: 6.5" | W: 11" | D: 3"

HDS LIVE 7: H: 5.7" | W: 9" | D: 3"

FI ITE Ti2

DIMENSIONS	Elite-12 Ti ² : H: 8.8" W: 12.9" D: 3.5" Elite-12 Ti ² : H: 9" W: 13.6" D: 3.2" Elite-7 Ti ² : H	H: 5.6" W: 8.6" D: 2.5"
Elite-7 Ti ²	Navionics+ US/Canada Mapping with HDI transducer	000-14635-001
Elite-7 Ti ²	Navionics+ US/Canada Mapping with Active Imaging 3-in-1	000-14639-001
Elite-7 Ti ²	C-MAP US Inland with HDI Transducer	000-14634-001
Elite-7 Ti ²	C-MAP US Inland Mapping with Med-High + Active Imaging transducers	000-14642-001
Elite-7 Ti ²	C-MAP US Inland Mapping with Active Imaging 3-in-1	000-14638-001
Elite-7 Ti ²	C-MAP US Inland Mapping, No Transducer	000-14629-001
Elite-9 Ti ²	Navionics+ US/Canada Mapping with Active Imaging 3-in-1	000-14649-001
Elite-9 Ti ²	C-MAP US Inland Mapping with Med-High + Active Imaging transducers	000-14652-001
Elite-9 Ti ²	C-MAP US Inland Mapping with Active Imaging 3-in-1	000-14648-001
Elite-9 Ti ²	C-MAP US Inland Mapping, No Transducer	000-14643-001
Elite-12 Ti ²	Navionics+ US/Canada Mapping with Active Imaging 3-in-1	000-14659-001
Elite-12 Ti ²	C-MAP US Inland Mapping with Med-High + Active Imaging transducers	000-14662-001
Elite-12 Ti ²	C-MAP US Inland Mapping, No Transducer	000-14653-001
Elite-12 Ti ²	C-MAP US Inland Mapping with Active Imaging 3-in-1	000-14658-001

HOOK²

HOOK² 12 TripleShot C-MAP US Inland Mapping with High CHIRP/SideScan/DownScan 000-14305-001 HOOK² 9 TripleShot C-MAP US Inland Mapping with High CHIRP/SideScan/DownScan 000-14301-001 HOOK² 7 TripleShot C-MAP US Inland Mapping with High CHIRP/SideScan/DownScan 000-14293-001 HOOK² 7x GPS TripleShot GPS Plotter with High CHIRP/SideScan/DownScan 000-14022-001 HOOK² 5 TripleShot C-MAP US Inland Mapping with High CHIRP/SideScan/DownScan 000-14285-001 HOOK² 9 Splitshot C-MAP US Inland Mapping with High CHIRP/DownScan 000-14297-001 HOOK² 7 SplitShot C-MAP US Inland Mapping with High CHIRP/DownScan 000-14289-001 SPLITSH HOOK² 7x GPS SplitShot GPS Plotter with 200 kHz/DownScan 000-14020-001 HOOK² 5 SplitShot C-MAP US Inland Mapping with High CHIRP/DownScan 000-14281-001 HOOK² 5x GPS SplitShot GPS Plotter with 200 kHz/DownScan 000-14016-001 HOOK² 4x GPS Bullet GPS Plotter with 200 kHz 000-14014-001 HOOK² 4x Bullet 200 kHz 000-14012-001 DIMENSIONS HOOK²12: H: 8.5" | W: 13.4" | D: 3.2" HOOK² 9: H: 6.3" | W: 11.3" | D: 3.2" HOOK² 7: H: 5.6" | W: 9.3" | D: 3.2"

HOOK² 5: H: 4.3" | W: 7.3" | D: 3.2"

HOOK² 4: H: 3.8" | W: 6.5" | D: 3.3"

ICE MACHINES

000-14566-001
000-14565-001
000-14181-001
000-14179-001
000-14178-001

CASTABLES

FishHunter Pro	381 kHz/475 kHz/675 kHz	000-14239-001
FishHunter 3D	381 kHz/475 kHz/675 kHz	000-14240-001

NMEA 2000 NETWORK SENSORS

Fluid Level	NMEA 2000 Fluid Level Sensor	000-14434-001
Fuel Flow	NMEA 2000 Fuel Flow Sensor	000-11517-001
Fuel Data	NMEA 2000 Fuel Data Manager	000-11522-001
Pressure Sensor	NMEA 2000 Pressure Sensor	000-11523-001
Temp Sensor	NMEA 2000 Temperature Sensor	000-11520-001
Thru-Hull Temp	NMEA 2000 Thru-Hull Temperature Sensor	000-11521-001
Speed Sensor	NMEA 2000 Paddlewheel Speed Sensor	000-11519-001

WEATHER AND AUDIO

WM-3	000-11076-001	
SonicHub2	SonicHub2 Marine Audio Server + Lowrance speakers	000-12301-001
SonicHub2 Module	SonicHub2 Marine Audio Server - Module Only	000-12302-001
Speaker Pack	Lowrance 6.5" Marine Speakers	000-12304-001

NAVIGATION

Broadband 4G RadarBroadband 4G Radar000-1041Broadband 3G RadarBroadband 3G Radar000-1041Precision-9 CompassPrecision-9 Solid State Compass000-1260NAIS-500NAIS-500 System Class B AIS with NPSL-500, GPS-500 Antenna000-1396Point-1 AntennaPoint-1 Heading and GPS Sensor000-1104Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174			
Broadband 3G RadarBroadband 3G Radar000-1041Precision-9 CompassPrecision-9 Solid State Compass000-1260NAIS-500NAIS-500 System—Class B AIS with NPSL-500, GPS-500 Antenna000-1396Point-1 AntennaPoint-1 Heading and GPS Sensor000-1104Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174	HALO24 Radar	Pulse Compression Radar	000-14541-001
Precision-9 CompassPrecision-9 Solid State Compass000-1260NAIS-500NAIS-500 System—Class B AIS with NPSL-500, GPS-500 Antenna000-1396Point-1 AntennaPoint-1 Heading and GPS Sensor000-1104Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174	Broadband 4G Radar	Broadband 4G Radar	000-10419-001
NAIS-500NAIS-500 System - Class B AIS with NPSL-500, GPS-500 Antenna000-1396Point-1 AntennaPoint-1 Heading and GPS Sensor000-1104Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174	Broadband 3G Radar	Broadband 3G Radar	000-10418-001
Point-1 AntennaPoint-1 Heading and GPS Sensor000-1104Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174	Precision-9 Compass	Precision-9 Solid State Compass	000-12607-001
Outboard Pilot Hydraulic PackLowrance Outboard Pilot Hydraulic Pack000-1174	NAIS-500	NAIS-500 System—Class B AIS with NPSL-500, GPS-500 Antenna	000-13963-001
	Point-1 Antenna	Point-1 Heading and GPS Sensor	000-11047-001
Outboard Pilot Cablesteer Pack Lowrance Outboard Pilot Cablesteer Pack 000-1174	Outboard Pilot Hydraulic Pack	Lowrance Outboard Pilot Hydraulic Pack	000-11748-001
	Outboard Pilot Cablesteer Pack	Lowrance Outboard Pilot Cablesteer Pack	000-11749-001

COMMUNICATION

Link-9 VHF	Link-9 Class D DSC VHF Radio	000-14911-001
Link-6S VHF	Link-6S Class D DSC VHF Radio	000-14493-001
Link-2 VHF	Link-2 DSC VHF HandHeld Radio	000-10782-001

MOUNTING ACCESSORIES

Kayak Kit

Portable Kayak Kit

000-13732-001

MAPPING		
C-MAP	Insight Pro	000-13732-001
C-MAP	Lake Insight HD—West US	000-13727-001
C-MAP	Lake Insight HD—Northeast US	000-13728-001
C-MAP	Lake Insight HD—Southeast US	000-13729-001
C-MAP	Lake Insight HD—North Central US	000-13730-001
C-MAP	Lake Insight HD—South Central US	000-13731-001
Precision Contour HD	Alabama	000-14808-001
Precision Contour HD	Tennessee - Coming Soon!	000-14809-001
Precision Contour HD	Virginia - Coming Soon!	000-14810-001
Precision Contour HD	Georgia - Coming Soon!	000-14811-001
Precision Contour HD	South Carolina - Coming Soon!	000-14812-001

TRANSDUCERS—TRANSOM MOUNT

Transducer	Tilt	Frequency	Compatible Units	Connector	Part Number
Active Imaging 3-in-1	—	Med/High/CHIRP/SideScan/DownScan	HDS LIVE, HDS Carbon, Elite Ti^2	9-Pin	000-14489-001
Active Imaging 3-in-1 (6-foot cable)	_	Med/High/CHIRP/SideScan/DownScan	HDS LIVE, HDS Carbon, Elite Ti ²	9-Pin	000-14814-001
Active Imaging 2-in-1	_	SideScan/DownScan	HDS LIVE, HDS Carbon, Elite Ti ²	9-Pin	000-14490-001
LiveSight		LiveSight Transducer with Mounts - Coming Soon!	HDS LIVE, HDS Carbon (Carbon Requires PSI-1)	9-Pin	000-14458-001
LiveSight PSI-1	_	Performance Sonar Interface - Coming Soon!	HDS Carbon	_	000-14899-001
High Speed Skimmer	_	Med/High CHIRP	HDS LIVE, HDS Carbon, Elite Ti², Elite Ti, HOOK² 12/7/5*	9-Pin	000-14884-001
High Speed Skimmer		Low/High CHIRP	HDS LIVE, HDS Carbon, Elite Ti², Elite Ti, HOOK² 12/7/5*	9-Pin	000-14885-001
HDI Skimmer (Lowrance Blue)	_	Med/High CHIRP/DownScan	HDS LIVE, HDS Carbon, Elite-Ti², Elite Ti, HOOK² 12/7/5*	9-Pin xSonic	000-12570-001
HDI Skimmer	_	Low/High CHIRP/DownScan	HDS LIVE, HDS Carbon, Elite-Ti², Elite Ti, HOOK² 12/7/5*	9-Pin xSonic	000-12569-001
StructureScan 3D	_	3D/Sidescan/DownScan	HDS LIVE, HDS Carbon	Dual 12-Pin	000-12395-001
Bullet Skimmer	_	200 kHz	HOOK ² 4x Bullet	6-Pin	000-14027-001
SplitShot	_	High CHIRP/DownScan	HOOK ² SplitShot Displays	8-Pin	000-14028-001
TripleShot	_	High CHIRP/SideScan/DownScan	HOOK ² TripleShot Displays	8-Pin	000-14029-001

*Requires Adaptor Cable

TRANSDUCERS—THRU HULL

Tilt	Frequency	Compatible Units	Connector	Part Number
_	LiveSight Down Thru-Hull	HDS LIVE, HDS Carbon (Carbon Requires PSI-1)	9-Pin	000-14897-001
_	3D/SideScan/DownScan	HDS LIVE, HDS Carbon	Dual 12-Pin	000-13559-001
_	3D/SideScan/DownScan	HDS LIVE, HDS Carbon	Dual 12-Pin	000-13560-001
_	SideScan/DownScan	HDS LIVE, HDS Carbon	9-Pin	000-11029-001
_	SideScan/DownScan	HDS LIVE, HDS Carbon	9-Pin	000-11459-001
_	SideScan/DownScan	HDS LIVE, HDS Carbon	9-Pin	000-11460-001
_	Low/High CHIRP/3D/ SideScan/DownScan	HDS LIVE*, HDS Carbon	Dual 12- Pin, 7-Pin	000-14254-001
_	Med/High CHIRP/3D/ SideScan/DownScan	HDS LIVE*, HDS Carbon	Dual 12- Pin, 7-Pin	000-14255-001
_	Low/High CHIRP/ SideScan/DownScan	HDS LIVE, HDS Carbon, Elite Ti ² , Elite Ti	9-Pin	000-14259-001
_	Med/High CHIRP SideScan/ DownScan	HDS LIVE, HDS Carbon, Elite Ti ² , Elite Ti	9-Pin	000-14257-001
0	Low/High CHIRP/DownScan	HDS LIVE, HDS Carbon, Elite Ti ² , Elite Ti	9-Pin	000-13905-001
12	Low/High CHIRP/DownScan	HDS LIVE, HDS Carbon, Elite Ti ² , Elite Ti	9-Pin	000-13906-001
20	Low/High CHIRP/DownScan	HDS LIVE, HDS Carbon, Elite Ti ² , Elite Ti	9-Pin	000-13907-001
		 LiveSight Down Thru-Hull 3D/SideScan/DownScan 3D/SideScan/DownScan SideScan/DownScan SideScan/DownScan SideScan/DownScan SideScan/DownScan Low/High CHIRP/3D/ SideScan/DownScan Med/High CHIRP/3D/ SideScan/DownScan Low/High CHIRP/3D/ SideScan/DownScan Low/High CHIRP/ SideScan/DownScan Low/High CHIRP/ SideScan/DownScan Low/High CHIRP/SideScan/ DownScan Low/High CHIRP/DownScan Low/High CHIRP/DownScan Low/High CHIRP/DownScan 	- LiveSight Down Thru-Hull HDS LIVE, HDS Carbon (Carbon Requires PSI-1) - 3D/SideScan/DownScan HDS LIVE, HDS Carbon - 3D/SideScan/DownScan HDS LIVE, HDS Carbon - 3D/SideScan/DownScan HDS LIVE, HDS Carbon - SideScan/DownScan HDS LIVE, HDS Carbon - Low/High CHIRP/3D/ SideScan/DownScan HDS LIVE*, HDS Carbon - Low/High CHIRP/3D/ SideScan/DownScan HDS LIVE*, HDS Carbon, Elite Ti², Elite Ti - Low/High CHIRP/ SideScan/DownScan HDS LIVE, HDS Carbon, Elite Ti², Elite Ti - Med/High CHIRP/ SideScan/DownScan HDS LIVE, HDS Carbon, Elite Ti², Elite Ti - Med/High CHIRP/DownScan HDS LIVE, HDS Carbon, Elite Ti², Elite Ti - Low/High CHIRP/DownScan HDS LIVE, HDS Carbon, Elite Ti², Elite Ti - Low/High CHIRP/DownScan HDS LIVE, HDS Carbon, Elite Ti², Elite Ti	-LiveSight Down Thru-HullHDS LIVE, HDS Carbon (Carbon Requires PSI-1)9-Pin-3D/SideScan/DownScanHDS LIVE, HDS CarbonDual 12-Pin-3D/SideScan/DownScanHDS LIVE, HDS CarbonDual 12-Pin-SideScan/DownScanHDS LIVE, HDS Carbon9-Pin-SideScan/DownScanHDS LIVE*, HDS Carbon9-Pin-Low/High CHIRP/3D/ SideScan/DownScanHDS LIVE*, HDS CarbonDual 12- Pin, 7-Pin-Med/High CHIRP/3D/ SideScan/DownScanHDS LIVE*, HDS Carbon, Elite Ti², Elite Ti9-Pin-Low/High CHIRP/SideScan/ DownScanHDS LIVE, HDS Carbon, Elite Ti², Elite Ti9-Pin-Med/High CHIRP/DownScanHDS LIVE, HDS Carbon, Elite Ti², Elite Ti9-Pin-Med/High CHIRP/DownScanHDS LIVE, HDS Carbon, Elite Ti², Elite Ti9-Pin12Low/High CHIRP/DownScanHDS LIVE, HDS Carbon, Elite Ti², Elite Ti9-Pin

*Requires Adaptor Cable

TRANSDUCERS—TROLLING MOTOR/SHOOT-THRU HULL

Transducer	Tilt	Frequency	Compatible Units	Connector	Part Number
Pod Shoot-Thru (No Temp)	—	Med/High CHIRP	HDS LIVE, HDS Carbon, Elite-Ti², Elite Ti, HOOK² 12/7/5*	9-Pin	000-14886-001
Pod - Trolling Motor**	_	Med/High CHIRP	HDS LIVE, HDS Carbon, Elite-Ti ² , Elite Ti, HOOK ² 12/7/5*	9-Pin	000-14888-001
Pod Shoot-Thru (Remote Temp)	_	Med/High CHIRP	HDS LIVE, HDS Carbon, Elite-Ti², Elite Ti, HOOK² 12/7/5*	9-Pin	000-14887-001

*Requires Adaptor Cable, **Trolling Motor Mount Only

ADAPTOR CABLES

7-to-9 Pin Adaptor	Connects 7-Pin transducers to displays with 9-Pin connectors (HDS LIVE/Carbon/Elite Ti ² , Elite Ti)	000-13313-001
7-Pin HOOK ² Adaptor	Connects 7-Pin transducers to HOOK ² 5/7/9/12	000-14068-001
9-Pin HOOK ² Adaptor	Connect 9-Pin xSonic transducers to HOOK ² 5/7/9/12	000-14069-001
9-Pin Black to 7-Pin Blue	Connects 9-Pin transducers to displays with 7-Pin blue connectors	000-13977-001
7-Pin to HOOK ² 4x Adaptor	Connects 7-Pin transducers to HOOK ² 4x displays	000-14070-001

LOWRANCE AMERICA'S NUMBER ONE FISHFINDING BRAND.

Telephone: 1.800.628.4487 www.lowrance.com

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