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2025 TRANSDUCER  
SELECTION  
GUIDE

# CHOOSING THE RIGHT TRANSDUCER

There are several types of sonar available, each with special capabilities. And each requires a different transducer to work most effectively. For optimum performance it's very important to match the transducer to your device's sonar.

To start, make sure the transducer you are buying pairs with your unit and what type of sonar technology you would like to add. Read through each section to learn more about the sonar technologies and transducers recommended by Garmin.

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- CHIRP ClearVü/CHIRP Traditional & CHIRP ClearVü/CHIRP SideVü
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- All-In-One: Traditional & CHIRP ClearVü/CHIRP SideVü
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- Transom Mount
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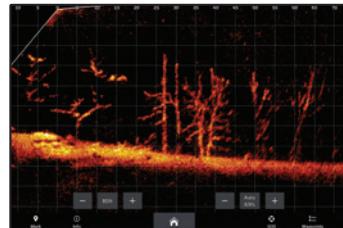
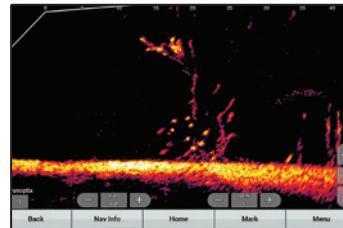
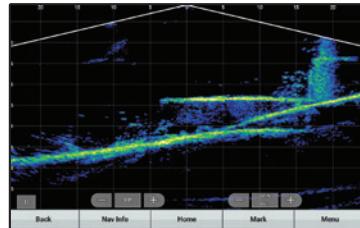
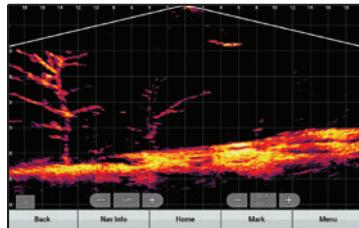
- Accessories
- Smart Sensors
- NMEA 2000®

# LIVESCOPE™ PLUS



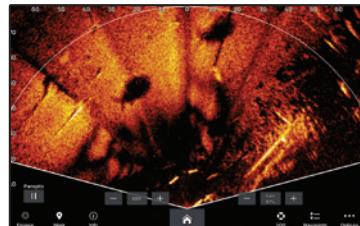
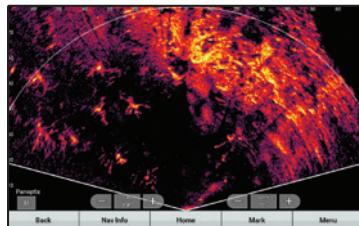
The best of the best just got better with the LiveScope Plus System. It's the latest in LiveScope technology, offering improved resolution, reduced noise, clearer images and better target separation.

Upgrade your current LiveScope System black box (GLS™ 10 sonar module) with just a new transducer. Full capabilities are available with the LiveScope Plus system (see below).



## LIVESCOPE™ DOWN

Live, easy-to-interpret scanning sonar images of structure and swimming fish in incredible detail below your boat – up to 200'.



## LIVESCOPE™ FORWARD

An excellent tool for scouting and fishing out ahead of your cast, it can show real-time scanning sonar images of structure and fish swimming all around your boat – up to 200'.

## LIVESCOPE™ PERSPECTIVE MODE

See under the water with a view from your perspective above the water. Perfect for scouting and fishing in shallow water.

## LIVESCOPE™ PLUS SCANNING SONAR SYSTEM

Part no: 010-02706-00 Includes Trolling/Transom Mounts



Now it's easier than ever to see structure, bait and fish swimming around your boat in real time. Adjust the transducer to fit where you fish. The view automatically changes on your compatible Garmin chartplotter<sup>1</sup> screen. Attitude heading reference system (AHRS) stabilization keeps your sonar view steady, even in rough conditions. LiveScope Plus includes a trolling motor shaft and barrel mounts plus Perspective Mode Mount.

## LIVESCOPE™ SCANNING SONAR SYSTEM

Part no: 010-01864-00 Includes Trolling/Transom Mounts | Part no: 010-02233-00 Includes Thru-hull Mount



Includes a compact GLS™ 10 sonar black box with LVS32 transducer and simple plug-and-play Garmin Marine Network connector to install easily and integrate seamlessly with your compatible Garmin chartplotter<sup>1</sup>. Available with trolling motor, transom and thru-hull mount transducer options.

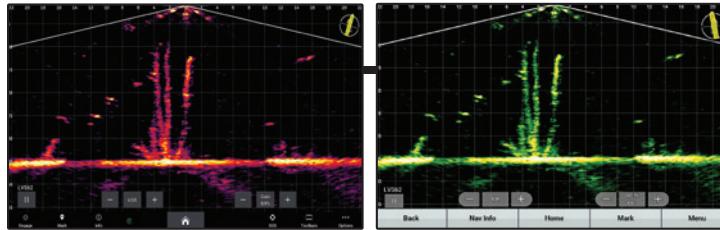
<sup>1</sup>Compatible with GPSMAP® 8400 series, GPSMAP® 7400, GPSMAP 1022/1222 Keyed, GPSMAP® 1222/1222xsv Touch, 722/922 series chartplotters, X2 Plus series & X3 Series, ECHOMAP™ Plus 72/92, ECHOMAP™ Ultra, Ultra2, UHD 72/92 & UHD2 Sv Series.

# LIVESCOPE™ XR



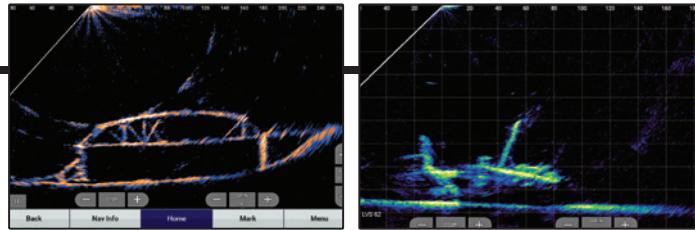
The best of the best just hit open water. Extended range LiveScope™ XR System, the latest in LiveScope technology now for coastal and open-water fishing.

Offers live scanning sonar up to 500' in freshwater and up to 350' in saltwater. Features 3 modes - LiveScope™ Forward to see around the boat, LiveScope™ Down to see directly below the boat and Perspective mode for an overhead sonar view.



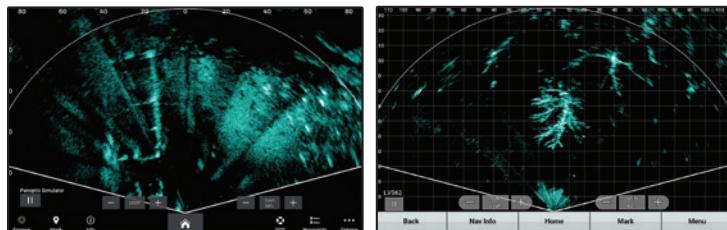
## LIVESCOPE™ DOWN MODE

See directly beneath your boat in vivid color up to 350' in saltwater and 500' in freshwater.



## LIVESCOPE™ FORWARD MODE

View real-time sonar images on what's out in front of your boat – up to 350' in saltwater and 500' in freshwater.



## LIVESCOPE™ PERSPECTIVE MODE

Get an overhead sonar view that's perfect for scouting open water and shorelines.

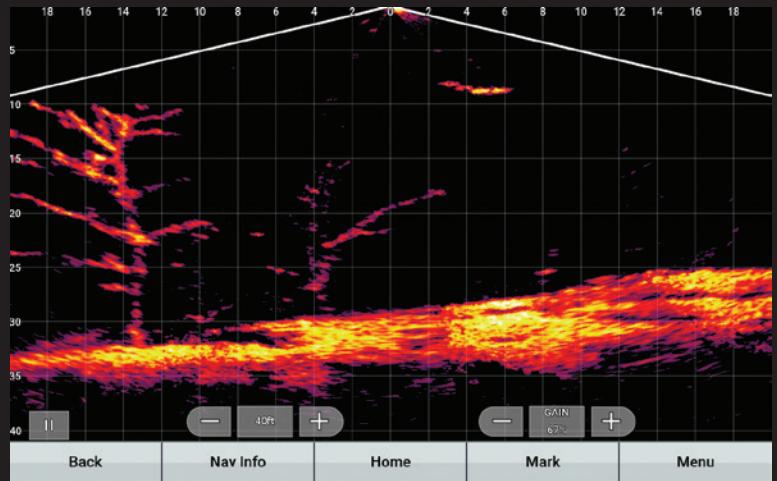
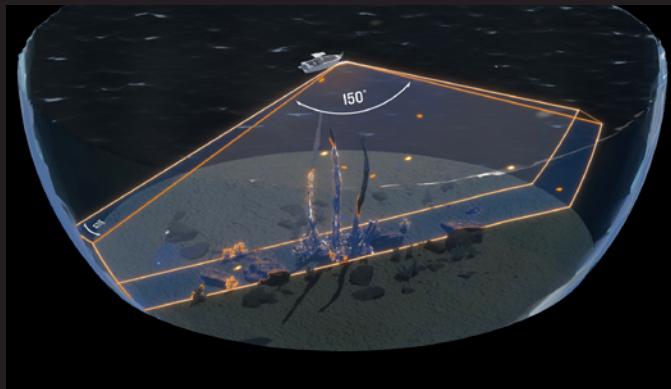
## LIVESCOPE™ XR SCANNING SONAR SYSTEM

System: 010-02719-00 | Transducer Only: 010-02719-10

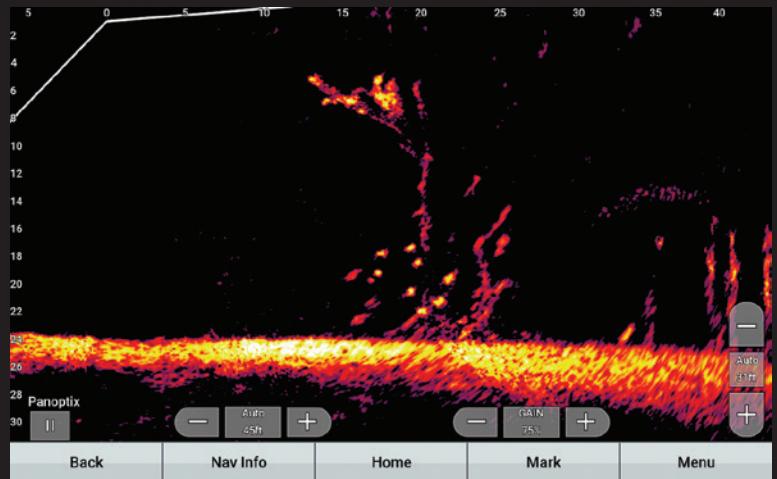
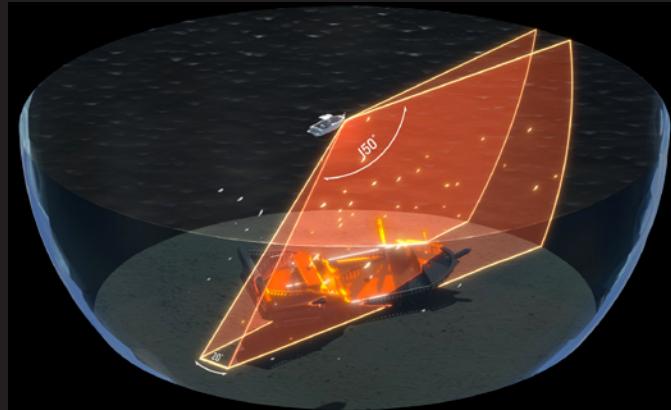


Sonar scanning just got better with the extended range of the LiveScope XR System. It's the latest in LiveScope technology, now for coastal and open-water fishing. The new XR transducer offers live-scanning sonar up to 500' in freshwater and up to 350' in saltwater. Use LiveScope™ Forward mode to see around your boat, LiveScope™ Down mode to see directly below your boat and Perspective mode for an overhead sonar view. Current LiveScope System customers can upgrade their system with the purchase of a LiveScope™ XR LVS62 transducer.

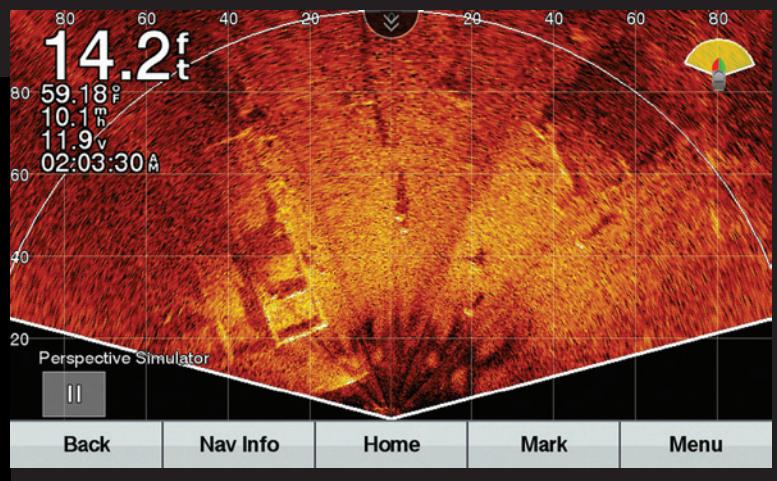
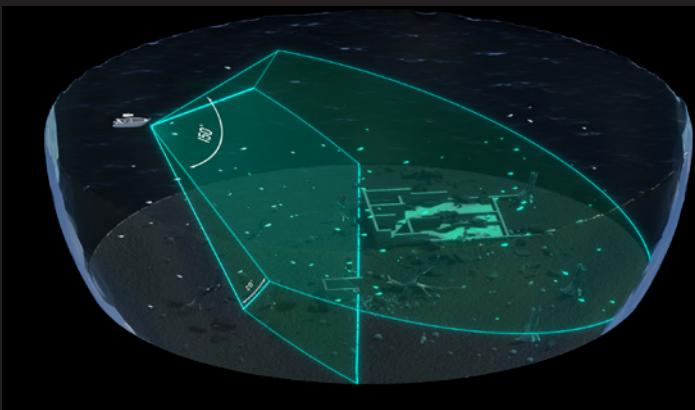
### LIVESCOPE™ DOWN



### LIVESCOPE™ FORWARD



### LIVESCOPE™ PERSPECTIVE MODE



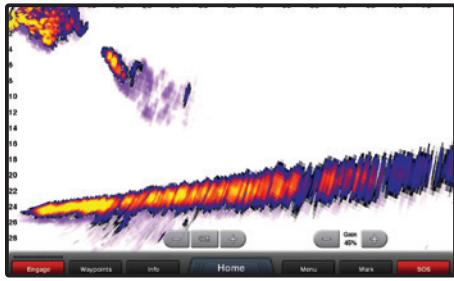
# PANOPTIX™ ALL-SEEING SONAR

Panoptix sonar is opening up a new world for serious anglers. It makes it possible to see fish and bait swimming, in real time, around or under your boat – even when the boat is not moving.

## PANOPTIX FORWARD

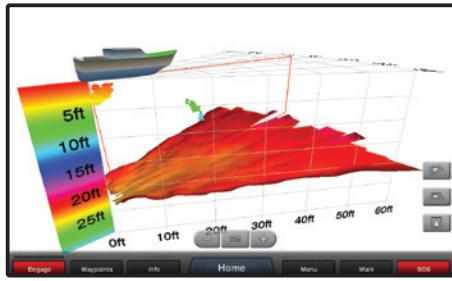
Includes 3 forward views: LiveVü Forward, RealVü 3-D Forward and FrontVü.

### LIVEVÜ FORWARD



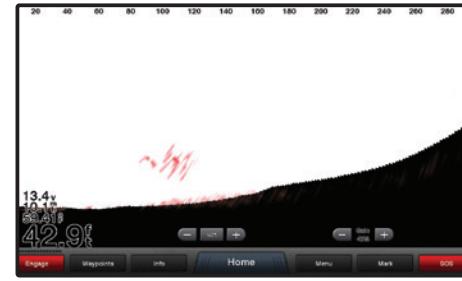
Provides a live sonar look at fish swimming and moving toward or away from the boat. Cast right at fish. See your lure. See fish react to your lure. See and feel the strike.

### REALVÜ 3-D FORWARD



Scans the area in front of your boat, creating a forward-looking 3-D view of the bottom, structure and fish.

### FRONTVÜ

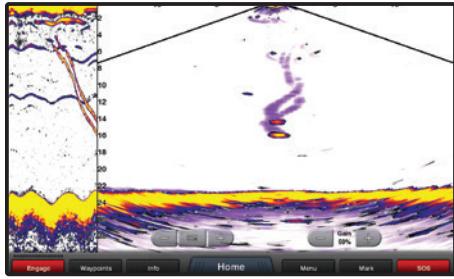


To help give you time to avoid collisions with submerged obstacles, FrontVü shows underwater obstructions within a 300' range as you approach them in real time<sup>1</sup>.

## PANOPTIX DOWN

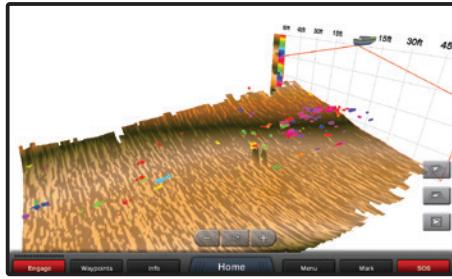
Includes 3 downward views: LiveVü Down, RealVü 3-D Historical, and RealVü 3-D Down.

### LIVEVÜ DOWN



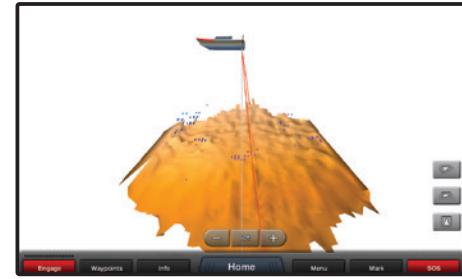
Shows real-time moving sonar images of small baitfish and large target fish swimming below your boat and pinpoints their distance left or right and their depths.

### REALVÜ 3-D HISTORICAL



Scrolls through sonar data as the boat moves to show the history of the entire water column from the bottom to the surface and all of the fish in between.

### REALVÜ 3-D DOWN



Scans below the boat – front to back and side to side – to construct a full 3-D view of the area under the boat, letting you see contour changes, fish and structure, even while stationary.

# PANOPTIX™ ALL-SEEING SONAR

## PANOPTIX FRONTVÜ SONAR



Multibeam thru-hull transducer with premium FrontVü forward-looking sonar helps you avoid running aground<sup>1</sup> by displaying the bottom ahead of your boat in real time on your chartplotter. It also includes LiveVü Forward sonar to give you the unique ability to see fish – even divers – swimming in real time under and ahead of your boat with a 300' forward range.



## THE LINEUP

	PS2I-TM 010-01588-01	PS22-TR 010-01945-00	PS30 010-01284-00	PS3I 010-01284-01	PS5I-TH 010-01753-00	PS70 010-02768-10
RealVü 3-D Down			•			
RealVü 3-D Historical			•			•
LiveVü Down		•	•			•
RealVü 3-D Forward				•		
LiveVü Forward	•	•		•	•	
FrontVü Forward	•	•		•	•	
Garmin Marine Network Compatible	•	•	•	•	•	•
Independent Power Connection	•	•	•	•	•	•
Transom Mount Included	• <sup>2</sup>		•	• <sup>2</sup>		
Trolling Motor Mount Included		•		•		
Thru-hull Mount and Fairing Block					•	•

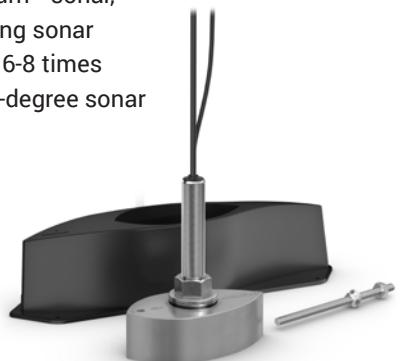
<sup>1</sup>The ability to effectively avoid running aground with FrontVü sonar decreases as speed rises above 8 knots

<sup>2</sup>The forward-facing transom mount should be mounted in a location that is out of the water as speeds over 17 knots; if located below the water line, cruising speeds over 21 knots should be avoided

# PANOPTIX™ PS70 THRU-HULL TRANSDUCER

See fish live. Catch fish deep. The Panoptix™ PS70 thru-hull transducer is powered by RapidReturn™ sonar, which gives you live sonar views up to 1,000' below the surface with 1-kW power output for strong sonar penetration through the water. As the fastest live sonar at 1,000', images update at a rate that's 6-8 times faster than other competitive systems. Locate bait and fish quickly with a wide 120-degree by 8-degree sonar beam that covers huge areas of water.

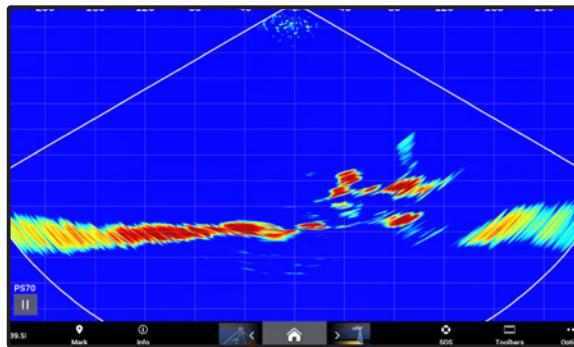
PS70 Transducer with Fairing Block, part no: 010-02768-00



## FOUR EASY-TO-UNDERSTAND SONAR MODES

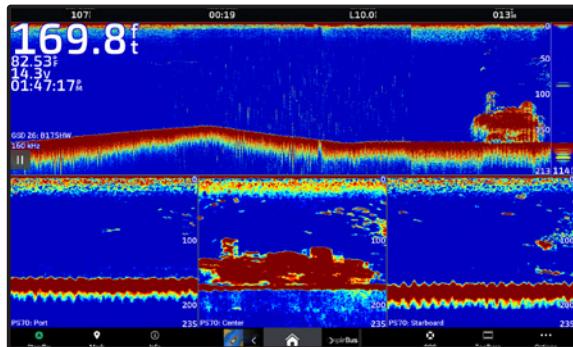
Select the view that works best for your circumstance.

### LIVEVÜ DOWN



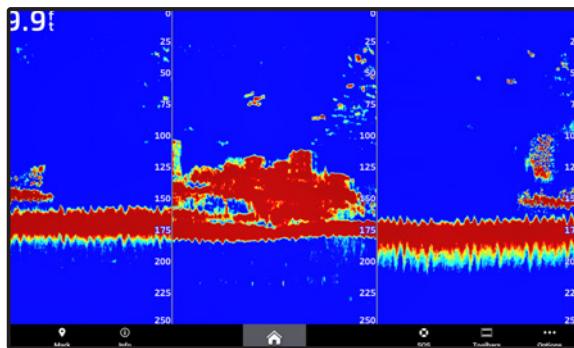
See real-time live sonar images up to 1000'. With RapidReturn, anglers can see small baitfish and target game fish in real time.

### TRADITIONAL SONAR



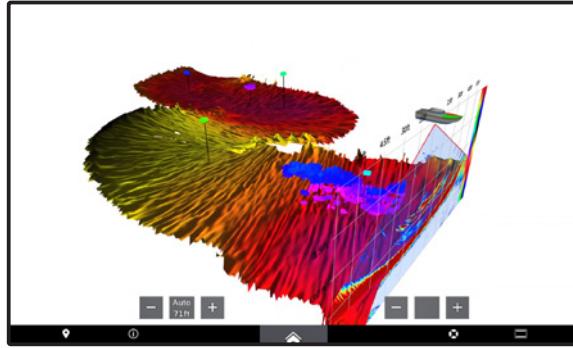
View crisp, clear fish arches with excellent separation of targets under the boat.

### TRIPLE BEAM SONAR



Get a three-way traditional sonar split that gives sonar returns from the port and starboard directions, as well as targets directly under the boat, in an easy-to-understand traditional sonar view. Adjust the beam angles to fine-tune your 3 columns of sonar data.

### REALVÜ™ 3D



Historical scanning technology helps find fish and build a map of the ocean floor while your boat is moving. It shows the entire water column you have passed over in 3D, from the bottom to the surface and all fish in between.



# ULTRA HIGH-DEFINITION SCANNING SONAR



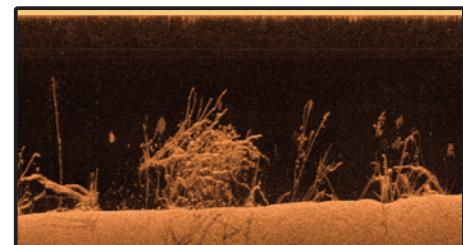
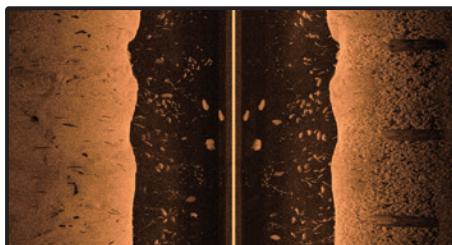
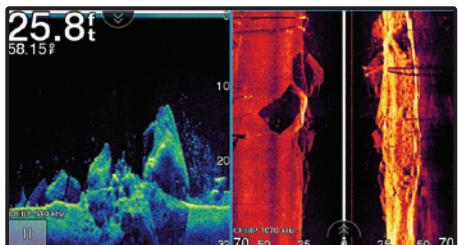
The Ultra High-Definition scanning sonar redefines scanning sonar. See everything below and off to the sides of your boat in amazingly sharp, crisp detail. Share Ultra High-Definition scanning sonar images seamlessly across multiple networked chartplotters.

Available in all-in-one Ultra High-Definition transducers for use with compatible GPSMAP® and ECHOMAP™ chartplotters.

Garmin GT56UHD-TM, Part Number: 010-13073-00  
Garmin GT56UHD-THP, Part Number: 010-02732-11  
Garmin GT56UHD-TH, Part Number: 010-02732-10  
Garmin GT36UHD-TM, Part Number: 010-13072-00  
Garmin GT34UHD-TM, Part Number: 010-12776-00  
Garmin GT34UHD-THP, Part Number: 010-12776-11

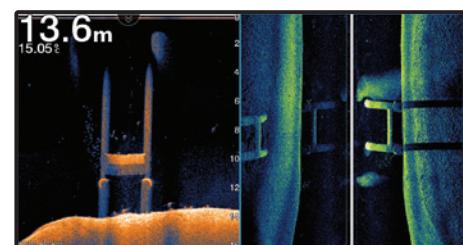
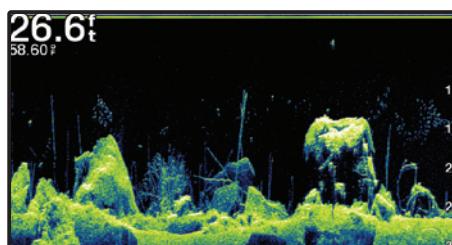
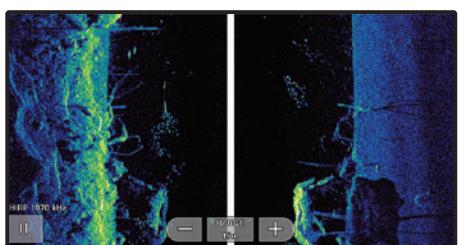
## SEE EVERYTHING

Clarity and detail are redefined with the Ultra High-Definition scanning sonar system. It delivers greater resolution by putting more power on targets with a higher frequency range than conventional marine sonar technologies.



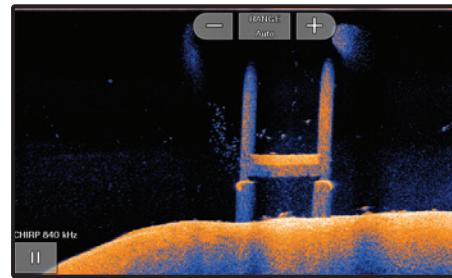
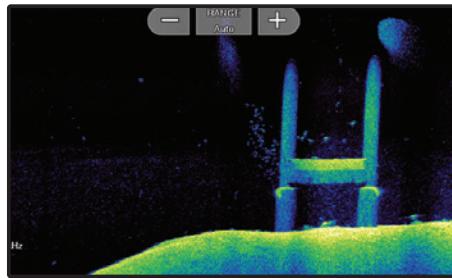
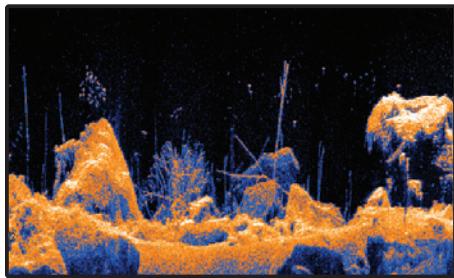
## VIVID SONAR

See fish and structure in colorful detail with Vivid scanning sonar. It features high-contrast color palettes and realistic target imaging to show you precisely what's beneath the surface.



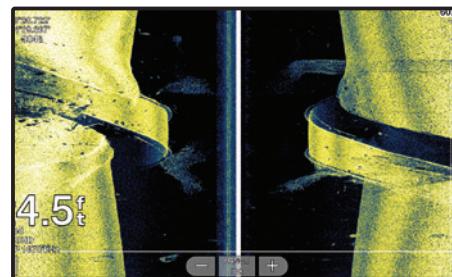
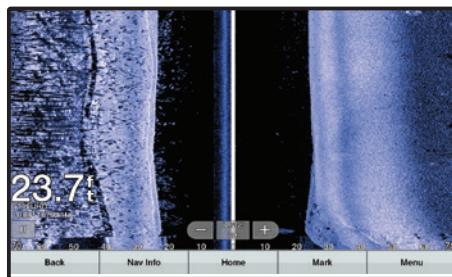
## ULTRA HIGH-DEFINITION CLEARVÜ

This sonar system provides brilliant image clarity of structure and fish below your boat at greater depths than other high-frequency scanning sonars by utilizing a downward-facing element to put more power on targets. This sonar is great for homing in on areas of interest and exploring structure in maximum detail.



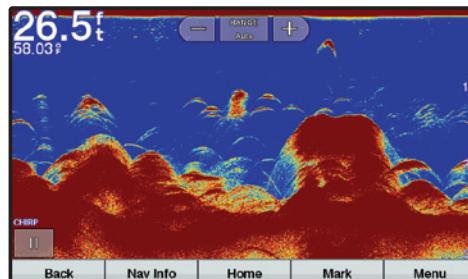
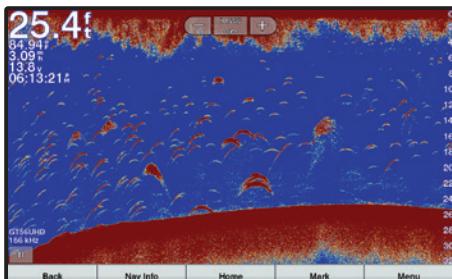
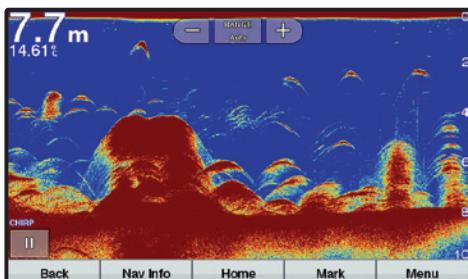
## ULTRA HIGH-DEFINITION SIDEVÜ

See stunningly clear images of structure and fish off to the sides of your boat. This makes it easy to scout a fishing area quickly because you can cover a large area in one pass.



## TRADITIONAL SONAR

Garmin traditional sonar sends a continuous sweep of frequencies ranging from low to high, providing a wide range of data to create an amazingly clear, high-resolution image. It's great for picking up soft targets, such as fish, that scanning sonar might miss.



# THE RIGHT MOUNTING

## IN-HULL

An in-hull transducer is installed inside a boat hull against the bottom and sends its signal through the hull.



### PROS

- No need to drill through the vessel; no drag
- Boat can be trailered without damaging transducer
- No exposure to marine growth
- Can be installed and serviced with vessel in the water
- Great high-speed performance as long as water flow below the transducer is clean (no turbulence)
- Works with any engine type: inboard, outboard and I/O when installed over solid fiberglass
- Performs well on both power and sailboats

### CONS

- Not recommended for metal, wood and cored fiberglass hulls
- Loss of signal by transmitting through hull

## KAYAK IN-HULL

This mount attaches to the inside of a kayak, against the bottom and sends its signal through the hull.



### PROS

- No need to drill into the vessel
- No drag; protects transducer from rocks when launching
- Will not catch on weeds or marine vegetation
- Easily removable

### CONS

- Not recommended for metal or wooden vessels
- Slight loss of signal by transmitting through the hull
- Recommended flat section for best sealing against the boat

## TROLLING MOTOR

Attaches either to the shaft or below the body of a trolling motor.



### PROS

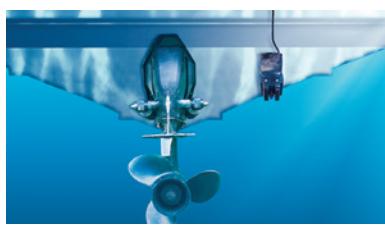
- Provides sonar images from the bow, right below where you are fishing, instead of further astern on the hull or at the transom
- Easy to install and remove; no need to drill into hull
- Stores with trolling motor when lifted out of water

### CONS

- Sonar image corresponds to position of trolling motor; may not be optimum direction in currents or windy conditions
- Hangs low in the water; if you don't pay attention to depth, it's vulnerable to hitting submerged objects

## TRANSOM MOUNT

These are attached to the back (transom) of a boat hull.



### PROS

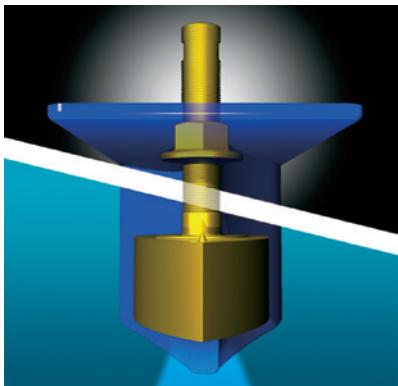
- Good for trailered boats; out of the way of the rollers
- Easy-to-install and remove – especially if a kick-up bracket is used
- Good performance at boat speeds below 30 knots (34 mph)
- Can be used with any hull material

### CONS

- Will not work on vessels with an inboard engine
- Not recommended for sailboats because of excessive heeling
- Will not work on stepped hull

# THRU-HULL

Thru-hull transducers, as their name implies, are installed in a hole drilled through the hull.



## PROS

- Works with any engine type: inboard, outboard or I/O
- Works for power and sailboats
- There are thru-hull transducers for every hull material

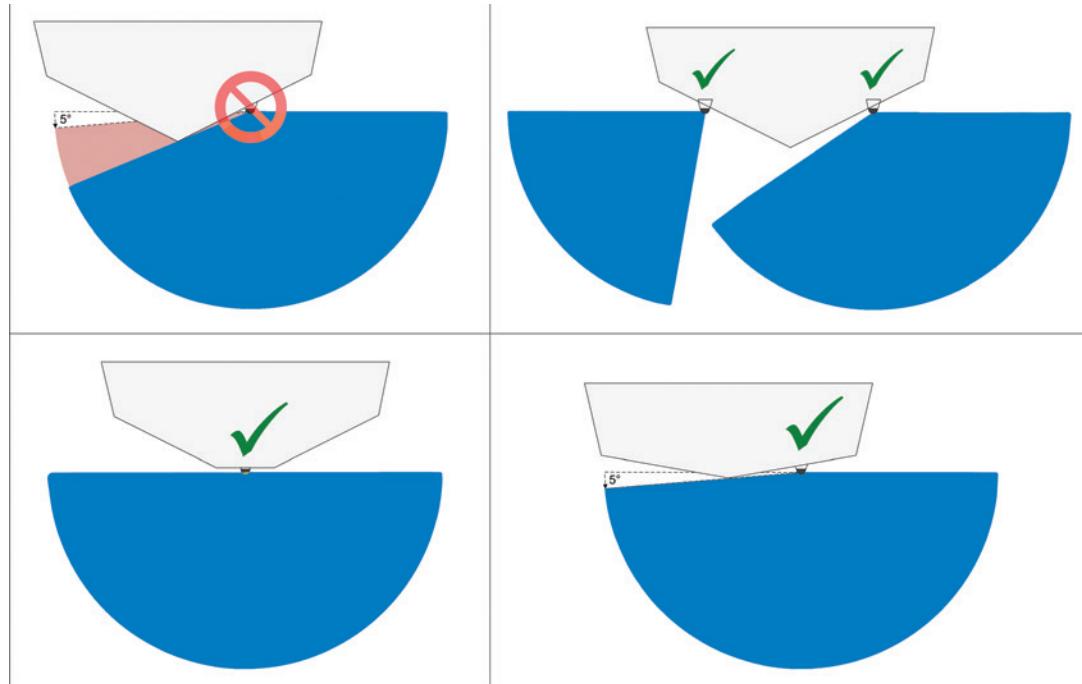
## THRU-HULL TRANSDUCERS COME IN TWO STYLES: FLUSH AND EXTERNAL

Flush thru-hull transducers sit flush or nearly flush with the boat hull. These are recommended for smaller boats with a minimum deadrise angle. They are often installed on sailing vessels because they produce minimum drag.

External thru-hull transducers extend beyond the hull's surface and usually require a fairing to aim the sound beam vertically. These are designed for larger untrailerized vessels. Installed with a high-performance fairing, the transducer face is flush with the surface of the fairing and parallel to the waterline, resulting in a truly vertical beam, putting maximum energy on the target. Mounted in clean water forward of propellers and running gear, this installation produces the most effective signal return because nothing on the vessel interferes with the transducer's active face.

## WHEN TO USE A THRU-HULL PAIR:

A Thru-hull pair is recommended when mounting a SideVü transducer in a location that has a deadrise greater than 5 degrees.



To obtain the best possible performance, install all transducers according to the included installation instructions. If you experience difficulty during the installation, contact Garmin Product Support or seek the advice of a professional installer.

# GARMIN TRANSDUCERS

	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power (rms)	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
CHIRP TRADITIONAL	GT8HW-TM		High wide beam CHIRP perfect for displaying large, clear, crisp fish arches that the inland/nearshore fisherman is looking for. Contains fast response water temperature sensor.	010-12401-00		CHIRP High Wide (145-230 kHz)	250 W	24-16	800 ft freshwater	D/T	8	20	0-70° transom
	GT8HW-IH		Ideal for boats traveling at high speeds that want to install the transducer inside a the hull and not on the transom where cavitation could cause issues.	010-12401-10		CHIRP High Wide (145-230 kHz)	250 W	24-16	800 ft freshwater	D	8	20	0- 5° deadrise
	GT8HW-IF		Variable-beamwidth CHIRP transducer perfect for the precision ice fisherman desire. Wide beam angles provide ice fisherman the coverage they need under the ice.	010-12401-20		CHIRP High Wide (145-230 kHz)	250 W	24-16	800 ft freshwater	D	4	8	NA
	GT10HN-IF		Variable-beamwidth CHIRP transducer perfect for the precision ice fisherman desire. Narrow beam angles provide clear definition under the ice with excellent target separation.	010-12677-00		CHIRP High Narrow (130-200 kHz)	500 W	7-16	800 ft freshwater	D	8	8	NA
	GT15M-TM		Perfect for fishermen who want clear bottom definition under the boat as well as crisp, clear fish arches with excellent target separation. Features mid-band CHIRP and can be mounted on the transom.	010-12402-10		CHIRP Mid-band (85-165 kHz)	600 W	24-13	1,900 ft freshwater	D/T	8	30	0-70° transom
	GT15M-TH		This mid-band CHIRP Traditional Transducer is ideal for the fisherman who wants an affordable stainless steel thru-hull transducer. Provides crisp, clear fish arches with excellent target separation.	010-12402-20		CHIRP Mid-band (85-165 kHz)	600 W	24-13	1,900 ft freshwater	D/T	8	50	0-25° deadrise
	GT15M-IH		Mid-band CHIRP, in-hull mounting for high speed boats. Maximum fiberglass thickness should be no more than 5/8 thick.	010-12402-00		CHIRP Mid-band (85-165 kHz)	600 W	24-13	1,900 ft freshwater	D	8	20	0-25° deadrise

	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
CHIRP CLEARVÜ/TRADEITIONAL	GT20-TM		Traditional/ClearVü optimized for clearer image at shallow depths. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01960-00		Trad 77/200, ClearVü CHIRP 455 kHz (435-475) 800 kHz (800-840)	Trad 500 W ClearVü 500 W	Trad 45/15 ClearVü 2.5x53@455 1.6x29@800	1,900 ft ClearVü: 750 ft	D/T	4	20	0-70° transom
				010-01960-01		Trad 77/200, ClearVü CHIRP 455 kHz (435-475) 800 kHz (800-840)	Trad 500 W ClearVü 500 W	Trad 45/15 ClearVü 2.5x53@455 1.6x29@800	1,900 ft ClearVü: 750 ft	D/T	8	20	0-70° transom
	GT21-TM		Traditional/ClearVü optimized for depth and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01962-00		Trad. 50/200, ClearVü CHIRP 260 kHz (245-275) 455 kHz (445-465)	Trad 600 W ClearVü 500 W	Trad 40/10 ClearVü 2.0x51@260 1.4x29@455	Trad 1,500 ft ClearVü 1,000 ft	D/T	8	30	0-70° transom
	GT21-TH		Traditional/ClearVü optimized for depth and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01962-10		Trad. 50/200, ClearVü CHIRP 260 kHz (245-275) 455 kHz (445-465)	Trad 600 W ClearVü 500 W	Trad 40/10 ClearVü 2.0x51@260 1.4x29@455	Trad 1,500 ft ClearVü 1,000 ft	D/T	8	30	Up to 25° deadrise

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
C* (010-12719-00)	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	
C* (010-12719-00)	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	
R	R	C	C* (010-12721-00) and (010-12122-10)	C* (010-12721-00) and (010-12122-10)					
R	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)			C		
C* (010-12719-00)	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	
C* (010-12719-00)	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	R	C* (010-12122-10)	C* (010-12122-10)	R
C* (010-12719-00)	C* (010-12719-00)	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
C	C	R							
		C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	
C	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	
C	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	

C = Compatible R = Recommended \* = With adapter cable

# GARMIN TRANSDUCERS

CHIRP CLEARVÜ/CHIRP TRADITIONAL	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	GT22HW-TM		CHIRP Traditional/ClearVü optimized for clearer images in shallower depths. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-12403-00		CHIRP High Wide (150-240 kHz) 455 kHz (425-485 kHz) 800 kHz (790-850 kHz) ClearVü	Trad/CHIRP 250 W ClearVü 350 W	Trad 24-16 ClearVü 2.0x50@455 1.0x30@800	Trad 800 ft ClearVü 500 ft	D/T	8	20	0-70° transom
	GT23M-TM		CHIRP Traditional/ClearVü optimized for depth performance and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-12404-00		CHIRP Mid-band (80-160 kHz) 260 kHz (245-275 kHz) 455 kHz (445-465 kHz) ClearVü	Trad/CHIRP 600 W ClearVü 500 W	Trad 24-13 ClearVü 2.0x51@260 1.4x29@455	Trad 1,800 ft ClearVü 1,000 ft	D/T	8	30	0-70° transom
	GT23M-TH		CHIRP Traditional/ClearVü optimized for depth performance and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-12404-10		CHIRP Mid-band (80-160 kHz) 260 kHz (245-275 kHz) 455 kHz (445-465 kHz) ClearVü	Trad/CHIRP 600 W ClearVü 500 W	Trad 24-13 ClearVü 2.0x51@260 1.4x29@455	Trad 1,800 ft ClearVü 1,000 ft	D/T	8	30	Up to 25° deadrise

CHIRP CLEARVÜ/CHIRP SIDEVÜ	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	GT30-TM		SideVü/ClearVü optimized for clearer image at shallow depths. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01961-00		ClearVü/ SideVü/ CHIRP 455 kHz (425-485) 800 kHz (790-850)	ClearVü/ SideVü 500 W	ClearVü 1.4x53@455 0.8x30@800 SideVü 1.1x53@455 0.7x30@800	ClearVü 750 ft SideVü 500 ft	D/T	12	20	0-70° transom
	GT30-TH		SideVü/ClearVü optimized for clearer image at shallow depths. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01961-10		ClearVü/ SideVü/ CHIRP 455 kHz (425-485) 800 kHz (790-850)	ClearVü/ SideVü 500 W	ClearVü 1.4x53@455 0.8x30@800 SideVü 1.1x53@455 0.7x30@800	ClearVü 750 ft SideVü 500 ft	D/T	12	5 + 30 ext	Up to 5° deadrise
	GT30-THP		SideVü/ClearVü optimized for clearer image at shallow depths. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01961-11		ClearVü/ SideVü/ CHIRP 455 kHz (425-485) 800 kHz (790-850)	ClearVü/ SideVü 500 W	ClearVü 1.4x53@455 0.8x30@800 SideVü 1.1x53@455 0.7x30@800	ClearVü 750 ft SideVü 500 ft	D/T	12	5 + 30 ext	Up to 25° deadrise

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
R	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	
C	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	
C	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	R	C* (010-12122-10)	

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
	C		C	C	C	C		C	C
	C		C	C	C	C		C	C
	C		C	C	C	C		C	C

C = Compatible R = Recommended \* = With adapter cable

# GARMIN TRANSDUCERS

## ULTRA HIGH DEFINITION CLEARVÜ/SIDEVÜ

	Transducer Name	Picture	Description	Garmin P/N	Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	GT24UHD-TM		Stunningly clear Ultra High-Definition ClearVü and High Wide CHIRP in a single compact transducer.	010-12908-00	CHIRP High-Wide (150-240 kHz) UHD ClearVü/ SideVü UHD ClearVü 800 kHz (760-880)	CHIRP 350W ClearVü 350 W	CHIRP 24-16 ClearVü 0.94x60 @800	CHIRP 800 ft ClearVü 200 ft	D/T	8	20	0-70° transom
	GT34UHD-TM		Stunningly clear Ultra High-Definition ClearVü and Ultra High-Definition SideVü scanning sonar. It includes frequencies ranging from 0.8 MHz (800 kHz) to 1.2 MHz (1,200 kHz).	010-12776-00	UHD ClearVü/ SideVü UHD ClearVü 800 kHz (760-880) UHD SideVü 1200 kHz (1060-1170)	ClearVü/ SideVü 500 W	ClearVü 0.74x46 @800 SideVü 0.441x55 @1,200	ClearVü 200 ft UHD SideVü 125 ft	D/T	12	20	0-70° transom
	GT34UHD-TH		Stunningly clear Ultra High-Definition ClearVü and Ultra High-Definition SideVü scanning sonar in a thru-hull. It includes frequencies ranging from 0.8 MHz (800 kHz) to 1.2 MHz (1,200 kHz).	010-12776-10	UHD ClearVü/ SideVü UHD ClearVü 800 kHz (760-880) UHD SideVü 1200 kHz (1060-1170)	ClearVü/ SideVü 500 W	ClearVü 0.74x46 @800 SideVü 0.441x55 @1,200	ClearVü 200 ft UHD SideVü 125 ft	D/T	12	5 + 30 ext	Up to 5° deadrise
	GT34UHD-THP		Stunningly clear Ultra High-Definition ClearVü and Ultra High-Definition SideVü scanning sonar in a thru-hull Pair. It includes frequencies ranging from 0.8 MHz (800 kHz) to 1.2 MHz (1,200 kHz).	010-12776-11	UHD ClearVü/ SideVü UHD ClearVü 800 kHz (760-880) UHD SideVü 1200 kHz (1060-1170)	ClearVü/ SideVü 500 W	ClearVü 0.74x46 @800 SideVü 0.441x55 @1,200	ClearVü 200 ft UHD SideVü 125 ft	D/T	12	5 + 30 ext	Up to 25° deadrise
	GT36UHD-TM		Stunningly clear Ultra High-Definition ClearVü and Ultra High-Definition SideVü scanning sonar. It includes 3 frequencies for ultimate versatility.	010-13072-00	UHD ClearVü 1000 kHz (940-1100) CHIRP ClearVü 800 kHz (740-900) CHIRP ClearVü 455 kHz (400-500) UHD SideVü 1000kHz (940-1100) CHIRP SideVü 455 kHz (400-500) CHIRP SideVü 800 kHz (740-900)	ClearVü/ Side 500W	ClearVü 0.52x52@1000 0.64x35@800 1.1x52@455 SideVü 0.52x52@1000 0.64x35@800 1.1x52@455	ClearVü 200' (1MHz) 400' (455 kHz) SideVü 200' (1MHz) 500' (455 kHz)	D/T	12	25	0-70° transom
	GT54UHD-TM		One transducer provides the highest resolution ClearVü and SideVü scanning sonar images available and amazingly clear high wide CHIRP traditional sonar. Includes 455 kHz CHIRP SideVü for extended range, all in a single compact transducer.	010-12909-00	CHIRP High-Wide (150-240 kHz) UHD ClearVü/ SideVü 800 kHz (760-880) CHIRP ClearVü 455 kHz (425-845) UHD SideVü 1200 kHz (1060-1170)	CHIRP 350 W ClearVü/ SideVü 500 W	CHIRP 24-16 ClearVü 0.94x60 @800 CHIRP SideVü 1.62x50 UHD SideVü 0.441x52 @1,200	CHIRP 800 ft ClearVü 200 ft SideVü 125 ft	D/T	12	20	0-70° transom
	GT56UHD-TM		Contains 3 frequencies for the ultimate scanning sonar versatility resolution and range. One transducer provides high resolution ClearVü and SideVü scanning sonar and amazingly clear high-wide CHIRP traditional sonar.	010-13073-00	CHIRP High-Wide (150-240 kHz) UClearVü/ SideVü 455 kHz (425-485 kHz), 800 kHz (790-850 kHz), 1,000 kHz (940-1100 kHz)	CHIRP 350 W ClearVü/ Side 500W	CHIRP 24-16 ClearVü 0.52x52@1000 0.64x35@800 1.1x52@455 SideVü 0.52x52@1000 0.64x35@800 1.1x52@455	CHIRP 800' ClearVü 200' (1MHz) 400' (455 kHz) SideVü 200' (1MHz) 500' (455 kHz)	D/T	12	25	0-70° transom
	GT56UHD-TH		Contains 3 frequencies for the ultimate scanning sonar versatility resolution and range. Thru-hull transducer that provides high resolution ClearVü and SideVü scanning sonar and amazingly clear high-wide CHIRP traditional sonar.	010-02732-10	CHIRP High-Wide (150-240 kHz) UClearVü/ SideVü 455 kHz (425-485 kHz), 800 kHz (790-850 kHz), 1,000 kHz (940-1100 kHz)	CHIRP 350 W ClearVü/ Side 500W	CHIRP 24-16 ClearVü 0.52x52@1000 0.64x35@800 1.1x52@455 SideVü 0.52x52@1000 0.64x35@800 1.1x52@455	CHIRP 800' ClearVü 200' (1MHz) 400' (455 kHz) SideVü 200' (1MHz) 500' (455 kHz)	D/T	12	5 + 30 ext	Up to 5° deadrise
	GT56UHD-THP		Contains 3 frequencies for the ultimate scanning sonar versatility resolution and range. Thru-hull pair that provides high resolution ClearVü and SideVü scanning sonar and amazingly clear high-wide CHIRP traditional sonar.	010-02732-11	CHIRP High-Wide (150-240 kHz) UClearVü/ SideVü 455 kHz (425-485 kHz), 800 kHz (790-850 kHz), 1,000 kHz (940-1100 kHz)	CHIRP 350 W ClearVü/ Side 500W	CHIRP 24-16 ClearVü 0.52x52@1000 0.64x35@800 1.1x52@455 SideVü 0.52x52@1000 0.64x35@800 1.1x52@455	CHIRP 800' ClearVü 200' (1MHz) 400' (455 kHz) SideVü 200' (1MHz) 500' (455 kHz)	D/T	12	5 + 30 ext	Up to 25° deadrise

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922X PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
		C* (010-12719-00)	C	C	C			C* (010-12122-10)	
			C	C	C			C	R
			C	C	C			C	R
			C	C	C			C	R
			C	C	C			C	
			R	R	R			C	
			R	R	R			R	
			R	R	R			R	
			R	R	R			R	

# GARMIN TRANSDUCERS

ALL-IN-ONE TRADITIONAL/CHIRP CLEARVÜ/SIDEVÜ	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	GT40-TM		All-in-one Traditional/SideVü/ClearVü optimized for clearer images at shallower depth. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-12220-00		Trad 77/200 ClearVü/Side/ CHIRP 455 kHz (425-485) 800 kHz (790-850)	Trad 500W ClearVü/ SideVü 500W	Trad 45/15 ClearVü/Side 1.1x53@455 0.7x30@800	Trad 1900 ft ClearVü 750 ft SideVü 500 ft	D/T	12	30	0-70° transom

CHIRP ALL-IN-ONE/TRADITIONAL/CLEARVÜ/SIDEVÜ	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	GT51M-TM		All-in-one Traditional-CHIRP/SideVü/ClearVü optimized for depth and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01966-00		Mid-band Chirp (85-165 kHz) ClearVü/Side/ CHIRP 260 kHz (245-275) 455 kHz (445-465)	Trad/CHIRP 600 W ClearVü/ SideVü 500 W	Trad/CHIRP 24-13 2.0x51@260 1.4x29@455	Trad 1,800 ft ClearVü 1,000 ft SideVü 750 ft	D/T	12	30	0-70° transom
	GT51M-TH		All-in-one Traditional-CHIRP/SideVü/ClearVü optimized for depth and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01966-10		Mid-band Chirp (85-165 kHz) ClearVü/Side/ CHIRP 260 kHz (245-275) 455 kHz (445-465)	Trad/CHIRP 600 W ClearVü/ SideVü 500 W	Trad/CHIRP 24-13 2.0x51@260 1.4x29@455	Trad 1,800 ft ClearVü 1,000 ft SideVü 750 ft	D/T	12	5 + 30 ext	Up to 25° deadrise
	GT51M-THP		All-in-one Traditional-CHIRP/SideVü/ClearVü optimized for depth and rough conditions. Provides picture-like images of what is below your boat. Contains fast response water temperature sensor.	010-01966-11		Mid-band Chirp (85-165 kHz) ClearVü/Side/ CHIRP 260 kHz (245-275) 455 kHz (445-465)	Trad/CHIRP 600 W ClearVü/ SideVü 500 W	Trad/CHIRP 24-13 2.0x51@260 1.4x29@455	Trad 1,800 ft ClearVü 1,000 ft SideVü 750 ft	D/T	12	5 + 30 ext	Up to 25° deadrise
	GT52HW-TM		CHIRP Traditional/ClearVü/SideVü optimized for clearer images in shallower depths and mounting on trolling motor.	010-12405-00		CHIRP High Wide (150-240 kHz) 455 kHz (425-485 kHz) 800 kHz (790-850 kHz) ClearVü/ SideVü	Trad 250 W ClearVü/ SideVü 350 W	Trad/CHIRP 24-16 ClearVü/SideVü 2.0x50@455 1.0x30@800	Trad 800 ft ClearVü 500 ft SideVü 500 ft	D/T	12	20	0-70° transom

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
	C		C	C	C	C		C	

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
	C		C	C	R	R		C	
	C		C	C	R	R		C	
	C		C	C	R	R		C	
	R		R	C	C	C		C	

C = Compatible R = Recommended \* = With adapter cable

# GARMIN TRANSDUCERS

	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
PANOPTIX	PS21-TM Forward-looking Transom Mount		Multi-beam forward-looking sonar with FrontVu for collision avoidance and 2-D live to view fish, lures, and structure. Includes pitch-and-roll compensation for stable images.	010-01588-01		417 kHz	144 W	90° x 20°	300 ft	D/T	Ethernet	13	0-70° transom
	PS22-Forward-looking Trolling Mount		Multi-beam forward- and down-looking sonar with 2-D live to view fish, lures, and structure. Includes pitch and roll compensation for stable images. Optimized small size and weight make it ideal for mounting on the shaft or barrel of the trolling motor.	010-01945-00		417 kHz	144 W	90° x 20°	300 ft	D/T	Ethernet	13	Trolling motor shaft or Barrel mount
	PS31-Forward-looking Transom/Trolling Mount		Multi-beam forward-looking sonar with 2-D live and 3-D scan to view fish, lures, and structure. Includes pitch-and-roll compensation for stable images.	010-01284-01		417 kHz	144 W	LiveVu Forward: 10°x90°, 20°x90°, 40°x90° (+/- 30° port/stbd) RealVu 3D Forward: 60°x90° (+/- 30° port/stbd sweep)	300 ft	D	Ethernet	30	0-70° transom
	PS30-Down Transom/Trolling Mount		Multi-beam down looking sonar with 2-D live and 3-D scan to view fish, lures, and structure. Includes pitch-and-roll compensation for stable images.	010-01284-00		417 kHz	144 W	LiveVu Down: 120°/10°, 120°/20°, 120°/40° (+/- 45° fore/aft) RealVu Hist: 120°x6° RealVu Down: 90°x120° (+/- 45° fore/aft sweep)	300 ft	D	Ethernet	30	0-70° transom
	PS51-TH Forward-looking Thru-hull		Thru-hull transducer with premium FrontVu forward-looking sonar helps you avoid running aground <sup>1</sup> by displaying the bottom ahead of your boat in real time.	010-01753-00		417 kHz	144W	LiveVu & FrontVu: 20°x90°	300 ft	D/T	Ethernet	6	Up to 25° deadrise
	PS70-Down-looking Thru-hull		Thru-hull transducer that supports LiveVu™ down mode, traditional sonar, triple-beam traditional sonar, and RealVu™ 3D historical scanning technology. 800-watt powered by GarminRapidReturn™ sonar, which gives live sonar views up to 1,000' below the surface.	010-02768-00		190-210 kHz	800 W	120° x 8°	1000 ft	D/T	BueNet	40	Up to 20° deadrise

	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
LIVESCOPE	LVS34 LiveScope Plus System		The best of the best just got better with the LiveScope Plus System. Offering improved resolution, reduced noise, clearer images and better target separation. Forward mode shows what's out in front of your boat and slightly below, Down mode gives you a view of what's directly below, and Perspective mode is great for a top-down view.	010-02706-00		530-1100 kHz	500 W	60°x20°	200 ft	D/T	21	20	0-70° transom
	LVS62 LiveScope XR System		It's the latest in LiveScope technology, now for coastal and open-water fishing. The new XR transducer offers live scanning sonar up to 500' in freshwater and up to 350' in saltwater.	010-02719-00		282-522 kHz	500 W	135°x20°	500 ft	D/T	21	20	N/A
	LVS32 LiveScope System - transom/trolling motor mount		You get both LiveScope Down and LiveScope Forward modes in one transducer. It's easy to adjust the transducer mode to fit your fishing techniques; use LiveScope Forward to see remarkably clear images of structure and swimming fish around your boat, and use LiveScope Down to see directly below your boat.	010-01864-00		530-1100 kHz	500 W	135°x20°	200 ft	D/T	21	20	0-70° transom
	LVS32 LiveScope System - thru-hull mount		You get LiveScope Forward mode in a Thru-hull version. Use LiveScope Forward to see remarkably clear images of structure and fish swimming around your boat.	010-02233-00		530-1100 kHz	500 W	135°x20°	200 ft	D/T	21	20	Up to 25° deadrise

STRIKER PLUS/VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922X PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
			C	C	C	C	C	C	
			C	C	C	C	C	C	
			C	C	C	C	C	C	
			C	C	C	C	C	C	
			R	C	R	C	C	C	
			C	C	C	C	C	C	

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922X PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20
			R	R	R	R	R	R	
			R	R	R	R	R	R	
			R	R	R	R	R	R	
			R	R	R	R	R	R	

C = Compatible R = Recommended \* = With adapter cable

# ADDITIONAL TRANSDUCERS

TRANSOM MOUNT	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Garmin Design Dual Beam		Replacement for the dual-beam transducer included with echo units and echoMAP units.	010-10249-20		77/200	500 W	45/15	1,900 ft	D/T	4	30	0-70° transom
				010-10249-40		77/200	500 W	45/15	1,900 ft	D/T	8	30	0-70° transom
	Airmar P32 Triducer		Provides depth, speed, and temp in one package.	010-10106-20		77/200	500 W	45/15	900 ft	D/S/T	8	30	3-20° transom
	Garmin Dual Frequency		Basic dual-frequency transducer.	010-10272-10		50/200	500 W	40/10	1,500 ft	D/T	8	30	0-70° transom
	Airmar P66 Triducer		Only 50/200 transom mount transducer to provide depth, speed, and temp in one package.	010-10192-21		50/200	600 W	45/11	800-1,200 ft	D/S/T	8	25	2-20° transom
	Airmar TM150M		Entry level CHIRP solution. Requires separate install kit for trolling motor mount application.	010-11928-20		CHIRP, 95-155	300 W	26/17	750 ft	D/T	8	39	3-21° transom
	Airmar TM185M		Designed for offshore fishing and freshwater anglers with an operating frequency range of 85-135 kHz.	010-12810-20		CHIRP, (85-135 kHz)	1 kW	16-11	1,500 ft	D/T	8	39	3-21° transom
	Airmar TM265LH		Best performing and only 1 kW transom mount. Excellent deepwater performance and exceptional bottom and water column detail.	010-12378-20		42-65 and 130-210	1 kW	16-25/ 6-10	3,000 ft	D/T	12	39	3-21° transom

THRU-HULL TRADITIONAL	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Airmar P19 with 12° Tilt		Provides excellent performance at high speeds. Excellent on fiberglass and metal hulls. Do not use on wood hulls.	010-10218-21		77/200	500 W	45/15	900 ft	D/T	8	30	8-15° deadrise
	Airmar P19 with 20° Tilt			010-10218-22		77/200	500 W	45/15	900 ft	D/T	8	30	16-24° deadrise
	Airmar B619 with 12° Tilt		Provides excellent performance at high speeds. Excellent on fiberglass and wood hulls. Do not use on metal hulls.	010-10217-21		77/200	500 W	45/15	900 ft	D/T	8	30	8-15° deadrise
	Airmar B619 with 20° Tilt			010-10217-22		77/200	500 W	45/15	900 ft	D/T	8	30	16-24° deadrise
	Airmar P319 with Temp		Provides excellent performance at high speeds. Excellent on fiberglass and metal hulls. Do not use on wood hulls.	010-10194-21		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	0-7° deadrise
	Airmar B60 with 20° Tilt		Entry level, bronze. Excellent for fiberglass and wood hulls. Does not require a fairing.	010-10982-20		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	16-24° deadrise
	Airmar B60 with 12° Tilt			010-10982-21		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	8-15° deadrise

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
C	C	C								
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
				C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
C	C	C* (010-12719-00)	C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
				C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
				C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)		
				C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
				C						C

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	
			C* (010-12122-10)	C* (010-12122-10)	C	C* (010-12122-10)	C	C* (010-12122-10)	C	

C = Compatible R = Recommended \* = With adapter cable

# ADDITIONAL TRANSDUCERS

THRU-HULL TRADITIONAL (CONTINUED)	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Airmar SS60 with 0° Tilt		Entry level; stainless steel. Excellent for aluminum boats. Does not require a fairing.	010-11868-20		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	0-7° deadrise
	Airmar SS60 with 12° Tilt			010-11868-21		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	8-15° deadrise
	Airmar SS60 with 20° Tilt			010-11868-22		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	16-24° deadrise
	Airmar B164 with 20° Tilt		Step up to 1 kW without a fairing. Flush-mounted bronze housing protrudes less than 1/4 outside hull and can sit on trailer rollers/bunks without damage.	010-11010-20		50/200	1 kW	22x20/6x6	1,200-1,800 ft	D/T	8	39	16-24° deadrise
	Airmar B17 with Temp		Provides excellent performance at high speeds. Excellent on fiberglass and wood hulls. Do not use on metal hulls.	010-10182-21		50/200	600 W	45/12	800-1,200 ft	D/T	8	39	0-7° deadrise
	Airmar B744V Triducer		Only thru-hull transducer that offers depth, speed, and temp in one package.	010-10183-22		50/200	600 W	45/12	800-1,200 ft	D/S/T	8	39	0-24° deadrise
	Airmar B258		Mid-range 1 kW performance with a narrow beam for good deepwater capability and bottom definition.	010-10703-20		50/200	1 kW	14x23/3x5	1,500-2,200 ft	D/T	8	39	0-26° deadrise
	Airmar B260		Popular narrow beam, 1 kW thru-hull transducer with great deepwater performance.	010-10640-20		50/200	1 kW	19/6	1,800-2,500 ft	D/T	8	39	0-20° deadrise

THRU-HULL CHIRP TRADITIONAL	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Airmar B150M with 0° Tilt		Entry-level CHIRP solution. Provides good depth capability and good target separation.	010-11927-20		95-155	300 W	26/17	750 ft	D/T	8	39	0-7° deadrise
	Airmar B150M with 12° Tilt			010-11927-21		95-155	300 W	26/17	750 ft	D/T	8	39	8-15° deadrise
	Airmar B150M with 20° Tilt			010-11927-22		95-155	300 W	26/17	750 ft	D/T	8	39	16-24° deadrise

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
		C* (010-12719-00)	C* (010-12122-10)	C	C	C	C	C* (010-12122-10)	C	
		C* (010-12719-00)	C* (010-12122-10)	C	C	C	C	C* (010-12122-10)	C	
		C* (010-12719-00)	C* (010-12122-10)	C	C	C	C	C* (010-12122-10)	C	
				C	C	C	C	C* (010-12122-10)	C	
		C* (010-12719-00)	C* (010-12122-10)	C	C	C	C	C* (010-12122-10)	C	
				C	C	C	C	C* (010-12122-10)	C	
				C	C	C	C	C* (010-12122-10)	C	
				C	C	C	C	C* (010-12122-10)	C	

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C

C = Compatible R = Recommended \* = With adapter cable

# ADDITIONAL TRANSDUCERS

## THRU-HULL CHIRP TRADITIONAL (CONTINUED)

Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
Airmar B75H with 12° Tilt		Low-, medium- and high-frequency versions provide maximum flexibility for the choice of frequencies. Excellent for fiberglass and wood hulls.	010-11634-21		130-210	600 W	15/9	900 ft	D/T	8	39	6-15° deadrise
Airmar B75H with 20° Tilt			010-11634-22		130-210	600 W	15/9	900 ft	D/T	8	39	16-24° deadrise
Airmar B75M with 0° Tilt			010-11636-20		80-130	600 W	24/16	1,100 ft	D/T	8	39	0-7° deadrise
Airmar B75M with 12° Tilt			010-11636-21		80-130	600 W	24/16	1,100 ft	D/T	8	39	6-15° deadrise
Airmar B75M with 20° Tilt			010-11636-22		80-130	600 W	24/16	1,100 ft	D/T	8	39	16-24° deadrise
Airmar B175 HW with 0° Tilt		Up to 1 kW offered in a high-frequency range and a constant 25 beam width. The wide beam angle will give more coverage under your boat, and precise fish detection in the upper water column, which can go unseen with narrow beam transducers.	010-12181-20		150-250	1 kW	25	600 ft	D/T	8	30	0-7° deadrise
Airmar B175 HW with 12° Tilt			010-12181-21		150-250	1 kW	25	600 ft	D/T	8	39	8-15° deadrise
Airmar B175 HW with 20° Tilt			010-12181-22		150-250	1 kW	25	600 ft	D/T	8	39	16-24° deadrise
Airmar B175H with 0° Tilt		Step up to 1 kW without a fairing. Flush-mounted bronze housing protrudes less than 1/4 outside hull and can sit on trailer rollers/bunks without damage. Tilted element inside the transducer accommodates all hull deadrises and eliminates the need for a fairing block. Low-, medium- and high-frequency versions provide maximum flexibility for the choice of frequencies. Excellent for fiberglass and wood hulls.	010-11937-20		130-210	1 kW	6-10	1,200 ft	D/T	8	39	0-7° deadrise
Airmar B175H with 12° Tilt			010-11937-21		130-210	1 kW	6-10	1,200 ft	D/T	8	39	8-15° deadrise
Airmar B175M with 0° tilt			010-11939-20		85-135	1 kW	11-16	1,700 ft	D/T	8	39	0-7° deadrise
Airmar B175M with 12° tilt			010-11939-21		85-135	1 kW	11-16	1,700 ft	D/T	8	39	6-15° deadrise
Airmar B175M with 20° tilt			010-11939-22		85-135	1 kW	11-16	1,700 ft	D/T	8	39	16-24° deadrise
Airmar B175L with 0° Tilt			010-11938-20		40-60	1 kW	16-25	2,000 ft	D/T	8	39	0-7° deadrise
Airmar B175L with 12° Tilt			010-11938-21		40-60	1 kW	16-25	2,000 ft	D/T	8	39	8-15° deadrise
Airmar B175L with 20° Tilt			010-11938-22		40-60	1 kW	16-25	2,000 ft	D/T	8	39	16-24° deadrise
Airmar B265LH			010-12379-20		42-65 and 130-210	1 kW	16-25/ 6-10	3,000 ft	D/T	12	39	0-20° deadrise
Airmar B265LM			010-11647-20		42-65 and 85-135	1 kW	16-25/ 11-16	3,000 ft	D/T	Bare wires	39	0-20° deadrise
Airmar R109LM		Designed for coastal fishing with an operating frequency range of 38-75 kHz (low frequency) and 80-130 kHz (medium frequency). This CHIRP transducer enables bottom detection down to 10,000' and resolution so precise it's possible to distinguish between individual baitfish, game fish and underwater structures.	010-12809-20		Low (38 - 75 kHz); Mid (80 - 130 kHz)	2 kW	Low 10-5 Mid 13-18	1,0000 ft	D/T	Bare wires	39	0-25° deadrise
Airmar R109LHW		1-2 kW in a slightly smaller package than the R509LHW. Wider beam angle and expanded high-frequency range. One transducer covers popular fishing frequencies - 38-75, 150-250 - all in one transducer.	010-12182-20		38-75 and 150-250	1-2 kW	5x10-10x19/ 24-26	3,000 ft	D/T	Bare wires	49	0-25° deadrise

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
			C* (010-12122-10)	C* (010-12122-10)	C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C	C	C	C* (010-12122-10)		C
					C					C
					C* (010-11613-10) (Dual-channel CHIRP units only)					C
										C
										C

C = Compatible R = Recommended \* = With adapter cable

# ADDITIONAL TRANSDUCERS

IN-HULL	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Airmar M265LH		Best-performing 1 kW in-hull transducer. Excellent deepwater performance and exceptional bottom and water column detail. Narrow beam provides crisp image detail. Not for cored-hull vessels.	010-12380-20		42-65 and 130-210	1 kW	16-25/ 6-10	3,000 ft	D	12	39	0-30° deadrise
	Airmar R111LH		In-hull version of the R109LH. Very narrow beam at both low and high frequencies for excellent deepwater performance. Not for cored-hull vessels.	010-11643-20		38-75 and 130-210	2 kW	10x19/ 4-8	8,000 ft	D/T	Bare wires	49	0-25° deadrise

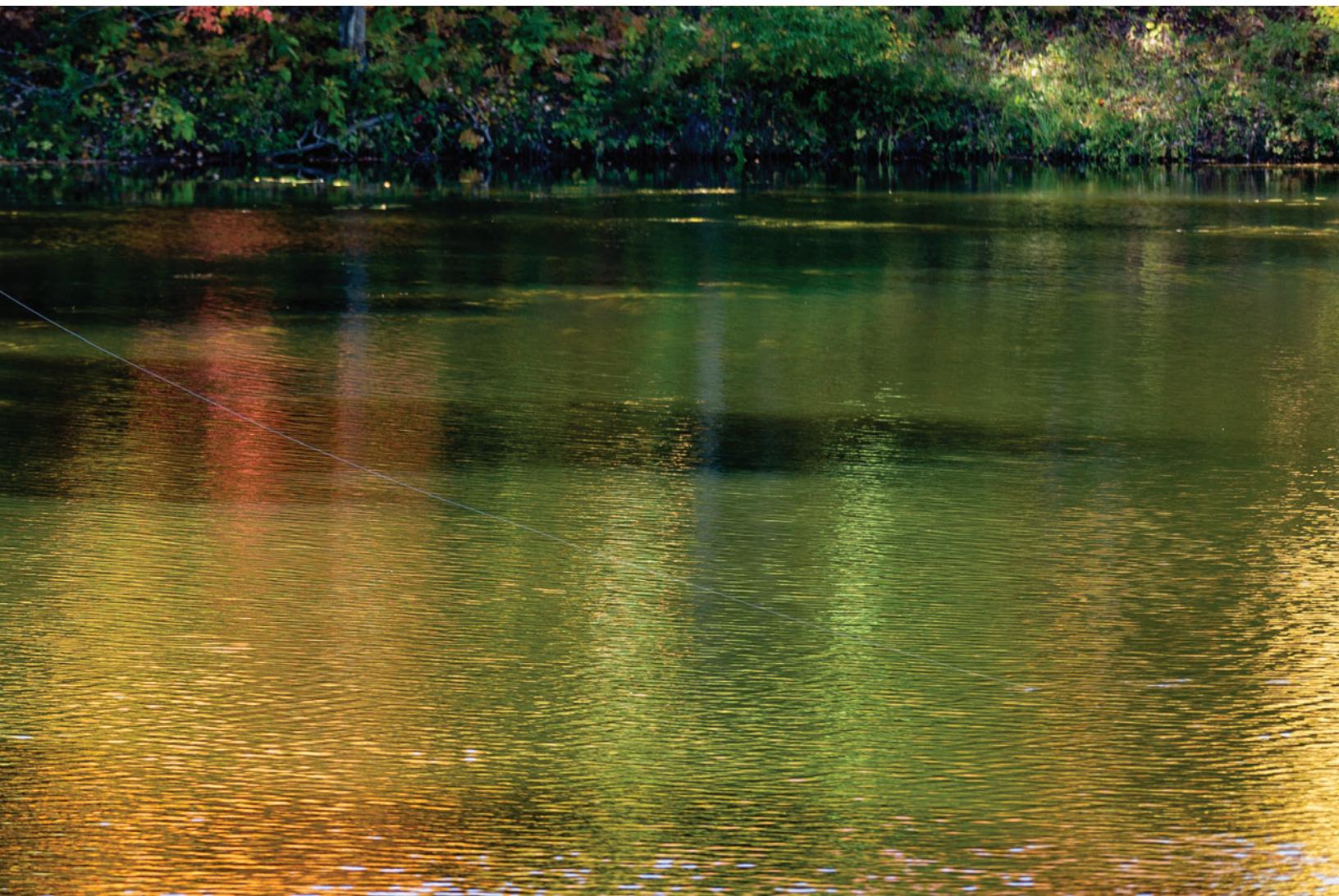
POCKET MOUNT	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Airmar PM265LM		Popular choice for boat builders. Pocket-mount version of the B265LM.	010-11812-20		42-65 and 85-135	1 kW	16-25/ 11-16	3,000 ft	D/T	Bare wires	39	Installation-dependent
	Airmar CM599LHW		Pocket-mount version of the R599LH. Very narrow beam at low frequencies, wider beam at expanded high frequency.	010-12188-20		28-60 and 150-250	1 kW/ 3 kW	5x9-11x23/ 24-26	3,000 ft	D/T	Bare wires	70	Installation-dependent



STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
				C (Dual-channel CHIRP units only)	C (Dual-channel CHIRP units only)					C
										C

STRIKER PLUS/ VIVID CV SERIES	STRIKER PLUS/ VIVID SV SERIES	ECHOMAP UHD2 5"/7" CV SERIES	ECHOMAP UHD2 6"/7"/9" SV SERIES	ECHOMAP ULTRA2 SERIES	GPSMAP 8400XSV	GPSMAP 1222XSV PLUS SERIES	GPSMAP 722/922XS PLUS SERIES	GPSMAP 723/923/1223/1623 XSV SERIES	GCV 20	GSD 24
										C
										C

C = Compatible R = Recommended \* = With adapter cable



# ACCESSORIES

## ACCESSORIES

Transducer Name	Picture	Description	Garmin P/N	Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth (ft)	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles	
Garmin 4-pin Water Speed Sensor		Add water speed to your echo series fishfinder (excluding echo 101/151).	010-10279-04		NA	NA	NA	NA	5	4	30	0-70° transom
6-pin Transducer to 4-pin Sounder Adapter		Use this to connect a Garmin 6-pin single/dual-beam transducer to a Garmin 4-pin echo series fishfinder.	010-11615-00		NA	NA	NA	NA	Unit 4 XDCR 6	2	NA	
Suction Cup Transducer Adapter		Use this suction cup adapter to attach your transom mount transducer to your boat.	010-10253-00		NA	NA	NA	NA	NA	NA	NA	
4-pin Transducer Extension Cable		Extend a 4-pin transducer 10'.	010-11617-10		NA	NA	NA	NA	NA	4	10	NA
8-pin Transducer to 4-pin Sounder Adapter		Use this to connect a Garmin 8-pin transducer to a Garmin 4-pin echo, echoMAP or STRIKER series fishfinder.	010-12719-00		NA	NA	NA	NA	Unit 4 XDCR 8	2	NA	
6-pin Transducer to 8-pin Sounder Adapter		Connects existing 6-pin Garmin transducer via a wire terminal block.	010-11613-00		NA	NA	NA	NA	Unit 8 XDCR 6	2	NA	
Bare Wire Transducer to 12-pin Sounder Adapter		Connect a compatible bare wire transducer to a Garmin 12-pin sounder connector with this wire block adapter.	010-11613-10		NA	NA	NA	NA	Unit 12 XDCR 12	2	NA	
Airmar 8-pin T80 Temp Probe		Versatile water/temp sensor. Temp range of 32-86F.	010-10717-20		NA	NA	NA	NA	8	25	Any	
Trolling Motor Adapter Kit		Used with 010-11928-20.	010-11957-00		NA	NA	NA	NA	NA	NA	NA	
8-pin Transducer to 12-pin Sounder w/ XID		Use this to connect an 8-pin transducer to a Garmin 12-pin sounder.	010-12122-10		NA	NA	NA	NA	NA	NA	NA	
12-pin Transducer to Dual 4-pin Sounder Adapter Cable		Use this to connect a 12-pin transducer to a Garmin 2x 4-pin sounder with SideVü and ClearVü.	010-12234-05		NA	NA	NA	NA	NA	NA	NA	
4-pin-F to 8-pin-M, Adapter		Use this to connect a 4-pin transducer to a Garmin 8-pin sounder.	010-12721-00		NA	NA	NA	NA	NA	NA	NA	
8-pin Transducer to 6-pin Sounder Adapter Cable		Allows you to connect newer 8-pin transducers to devices that require a 6-pin connector.	010-11612-00		NA	NA	NA	NA	Unit: 6 XDCR: 8	NA	NA	
Transducer X Cable, 12-pin +8-pin XDCRS to 4-pin +4-pin Sounder		Connect a GT30 scanning transducer and an in-hull 8-pin transducer (P79, P72 or GT15-IH) to a Garmin 2x 4-pin SideVü compatible sounder (echomap).	010-12234-07		NA	NA	NA	NA	NA	NA	NA	
MotorGuide® Trolling Motor Transducer Adapter (4-pin)		Used to connect a compatible 4-pin Garmin combo to a MotorGuide trolling motor transducer	010-11979-00		NA	NA	NA	NA	Unit : 4 XDCR : 6	NA	NA	
MotorGuide® Trolling Motor Transducer Adapter (8-pin)		Used to connect a compatible 8-pin Garmin combo to a MotorGuide trolling motor transducer.	010-11979-10		NA	NA	NA	NA	Unit : 8 XDCR : 6	NA	NA	
Step Mount		Attach your compatible 4-, 8- or 12-pin transducer to the step of your boat for excellent sonar returns at low speeds.	010-12106-00		NA	NA	NA	NA	NA	NA	NA	
Jack Plate Mount		Attach your compatible 4-, 8- or 12-pin scanning transducer to the jack plate of your boat for excellent sonar returns at low speeds.	010-12106-10		NA	NA	NA	NA	NA	NA	NA	
Transducer Spray Shield		Reduces excessive water spray from your transducer when your boat is running at high speeds	010-12406-00		NA	NA	NA	NA	NA	NA	NA	
Heavy Duty Transom Mount with sprayshield		Attach your compatible 4-, 8- or 12-pin transducer to the transom of your boat. It comes with a sprayshield to reduce excessive water spray when your boat is running at high speeds.	010-12006-11		NA	NA	NA	NA	NA	NA	NA	
Paddle wheel for Garmin GST43 / Nexus TH43		Replace your paddle wheel without having to replace the entire transducer. This kit includes the paddle wheel and the paddle wheel shaft.	010-12344-00		NA	NA	NA	NA	NA	NA	NA	
Thru-Hull mounting kit for Garmin GST43 / Nexus TH43		Replace your transducer housing without having to replace the entire transducer with this mounting kit. Includes the thru-hull fitting, nut, o-ring, locking spring and dummy unit.	010-12345-00		NA	NA	NA	NA	NA	NA	NA	
Transom / trolling Motor mounts for GT15M-TM	Picture Not Available	Easily attach your compatible scanning transducer to the trolling motor of your boat with this mount. Its low-profile design provides easy mounting as well as ultimate protection from underwater obstructions.	010-12006-20		NA	NA	NA	NA	NA	NA	NA	

SMART SENSORS	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth (ft)	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	Intelliducer, NMEA 2000, Transom		Provides depth and temperature.	010-00703-00		160	150 W	NA	900	D/T	NMEA 2000	20	0-22° transom
	Airmar P39 Triducer, NMEA 2000, Transom		Provides depth, temperature and speed.	010-11050-00		235	100 W	11	500	D,T,S	NMEA 2000	20	0-20° transom
	Intelliducer, NMEA 2000, 0-12°		Provides depth and temperature.	010-00701-00		160	150 W	NA	900	D/T	NMEA 2000	20	0-12° deadrise
	Intelliducer, NMEA 2000, 13-24°			010-00701-01		160	150 W	NA	900	D/T	NMEA 2000	20	13-24° deadrise
	Garmin GST43 Thru-hull Speed/ Temp Transducer		The GST43 is a thru-hull transducer that can read water speed and temperature. The transducer can retrofit an existing Nexus 43 millimeter thru-hull transducer (TH43). Pair it with the GST10 to connect directly to NMEA 2000.	010-04284-00		NA	NA	NA	NA	S/T	NMEA 2000	16	0-22° transom
	Garmin GST43 Thru-hull Speed/ Temp transducer		The GST43 is a thru-hull transducer that can read water speed and temperature. The transducer can retrofit an existing Nexus 43mm thru-hull transducer (TH43) on any NX, NX2 or NXR installation.	010-04283-00		NA	NA	NA	NA	S/T	-	16	0-22° deadrise
	Garmin GDT43 Thru-hull Depth/ Temp transducer + NMEA 2000 Adapter		The GDT 43 is a through hull transducer that provides depth and water temperature data. Built from durable glass-filled polyester the transducer can be retracted as required to reduce fouling and comes with a dummy plug for long-term storage. It connects directly to NMEA 2000.	010-01749-10		NA	NA	NA	NA	D/T	NMEA 2000	20	0-22° deadrise
	Airmar DST810, Triducer, NMEA 2000		Provides Depth, Speed-Through-Water, Water Temperature and Boat Attitude	010-11051-20		235	100 W	10x44	300	D/S/T	NMEA 2000	20	0-22° transom
	Airmar P79 Adjustable In-hull		Entry level, in-hull transducer, with adjustable deadrise, making installation a snap. Not for cored hulls. Maximum fiberglass thickness should be no more than 5/8 thick.	010-11394-00		235	100 W	7	500	0	NMEA 2000	20	0-22° deadrise

NMEA 2000	Transducer Name	Picture	Description	Garmin P/N		Frequency (kHz)	Power	Beam Width (°) LF/HF (-3dB)	Max Depth (ft)	Depth/ Speed/ Temp	# of Pins	Cable Length (ft)	Supported Deadrise/ Transom Angles
	NMEA 2000 Transducer Adapter Kit		Adapts already installed Airmar P19, B60 (or compatible) 200 kHz transducer to a NMEA 2000 network.	010-11525-00		200	330W	Depends on transducer	900	Depends on transducer	NMEA 2000	6,5	Depends on transducer
	NMEA 2000 Accessory – GTEMP10-TH		High-sensitivity, fast-response thru-hull temperature sensor provides NMEA 2000® data with the ability to name the device, such as livewell port or baitwell starboard, in multiple installations.	010-11413-10		NA	NA	NA	NA	NA	NMEA 2000	6	NA

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