

# GARMIN echo™ 550c



## Overview

With one of the best and brightest screens on the water, echo 550c will redefine color sonar scanning for freshwater fishing.

### Get the Clearest Possible Picture

echo 550c turns fish into sitting ducks. That's because of its powerful sonar with 500 watts (RMS) power with Garmin's exclusive HD-ID target tracking technology. A video-quality 640x480-pixel VGA screen provides you an amazing level of detail on fish returns, structure and bottom contours.

With echo 550c, you can see well beyond the sides of your boat thanks to a dual-beam transducer with up to 120 degree viewing angle. Plus the powerful sonar lets you see as deep as 1,900 ft.

### Don't Miss A Fish

For an uninterrupted view of the sonar image, 550c boasts Garmin Smooth Scaling™ technology, which means you won't lose sight of the sonar history as the unit changes depth ranges. It also feature the ability to rewind your sonar history in order to ensure that you haven't missed a thing.

### Mount & Go

echo 550c is one of the most intuitive fishfinders on the market. Installation takes only a few minutes using the quick-release tilt mount and versatile transom-mount transducer included in the box.

## Features

echo 550c features:

- Garmin HD-ID™ technology
- 500 watts (RMS) transmit power
- Depths to 1,900 ft
- Beam width to 120 degrees
- 5 in video-quality color display
- Tilt/swivel mount, transducer, trolling motor clamp and transom mount

## Specs

### Physical & Performance:

|                          |  |
|--------------------------|--|
| Unit dimensions, WxHxD:  | 6.0" x 5.9" x 1.8" (15.2 x 15.0 x 4.6 cm)        |
| Display size, WxH:       | 2.9" x 4.0" (7.4 x 10.16 cm); 5" diag, (12.7 cm) |
| Display resolution, WxH: | 480 x 640 pixels                                 |
| Display type:            | VGA, 256 colors                                  |
| Weight:                  | 17.6 oz (499 g)                                  |
| Waterproof:              | yes (IPX7)                                       |

### Features & Benefits:

|  |     |
|--|-----|
| Audible alarms:  | yes |
| Dual-frequency sonar capable:  | yes |
| Dual-beam sonar capable :  | yes |
| Split-screen zoom:   | yes |
| Ultrascope® (displays fish targets at higher boat speeds):           | yes |
| Fish Symbol ID (helps identify fish targets):                        | yes |
| AutoGain Technology (minimizes clutter, maximizes targets):          | yes |
| Whiteline (indicates hard or soft bottom):                           | no  |
| Adjustable depth line (measures depth of underwater objects):        | yes |
| A-scope (real time display of fish passing through transducer beam): | yes |
| Bottom lock (shows return from the bottom up):                       | yes |
| Water temperature log and graph:                                     | yes |
| Water temperature sensor included:                                   | yes |
| Water speed capable (displays speed on water):                       | yes |

### Other:

|                 |   |
|-----------------|---|
| Frequency:      | 200/77 kHz  |
| Transmit power: | 500W (RMS)/4,000W (peak to peak)  |
| Voltage range:  | 10V - 28V input   |
| Maximum depth:  | 1,900 ft freshwater*  |
| Cone angle:     | 60° or 120° (dual beam)   |
| Additional:     | *Depth capacity is dependent on water bottom type and other water conditions. |

## What's in the Box:

echo 550c  
Quick release mount with tilt and swivel  
Power cable  
Transducer w/ mounting bracket, hardware and trolling motor clamp  
Documentation

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[Local Dealer / Distributor.](#)

## GLOBAL TELE COMMUNICATIONS

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