

Lowrance 000-14171-001

Lowrance HOOK2 9" Bracket User Manual

Model: 000-14171-001

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Lowrance HOOK2 9" Gimbal Bracket. Please read these instructions carefully before proceeding with installation to ensure correct usage and to prevent damage to the product or associated equipment.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Lowrance HOOK2 9" Gimbal Bracket
- Two (2) Gimbal Knobs with threaded posts
- Four (4) Mounting Screws



The image displays the Lowrance HOOK2 9-inch gimbal bracket, a black U-shaped mounting accessory. It includes two large black thumb screws with metal posts and four smaller silver screws, which are the necessary hardware for installation.

3. SETUP AND INSTALLATION

The gimbal bracket allows for secure mounting and adjustable viewing angles for your Lowrance HOOK2 9" display unit.

3.1 Mounting the Bracket

1. **Select a Location:** Choose a flat, stable surface on your vessel that provides optimal viewing and access to the display unit, ensuring it is clear of obstructions.
2. **Mark Drill Holes:** Position the gimbal bracket in the desired location. Use a pencil or marker to mark the four mounting points on the surface through the holes in the bracket's base.
3. **Drill Pilot Holes:** Using an appropriate drill bit size for the provided mounting screws, carefully drill pilot holes at the marked locations. Ensure the depth of the holes does not exceed the screw length.
4. **Secure the Bracket:** Place the gimbal bracket over the pilot holes and secure it firmly using the four provided mounting screws. Do not overtighten.

3.2 Attaching the Display Unit

1. **Align Display:** Position your Lowrance HOOK2 9" display unit between the arms of the installed gimbal bracket, aligning the mounting holes on the sides of the display with the holes on the bracket arms.
2. **Insert Knobs:** Insert the threaded posts of the two gimbal knobs through the bracket arms and into the corresponding mounting holes on the display unit.
3. **Tighten Knobs:** Hand-tighten the gimbal knobs until the display unit is securely held in place but still allows for adjustment.

4. OPERATION

Once installed, the gimbal bracket allows for easy adjustment of your display unit's viewing angle.

4.1 Adjusting Viewing Angle

1. **Loosen Knobs:** Slightly loosen both gimbal knobs by turning them counter-clockwise. Do not remove them completely.
2. **Adjust Angle:** Tilt the display unit to your desired viewing angle.
3. **Secure Angle:** Hand-tighten both gimbal knobs by turning them clockwise until the display unit is firmly held in the new position. Ensure both knobs are tightened equally to prevent uneven stress on the bracket.

5. MAINTENANCE

Regular maintenance ensures the longevity and proper function of your gimbal bracket.

- **Cleaning:** Clean the bracket periodically with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Inspection:** Routinely check all mounting screws and gimbal knobs for tightness. Re-tighten if necessary. Inspect the bracket for any signs of wear, corrosion, or damage.
- **Storage:** If the display unit and bracket are removed for storage, store them in a dry, protected environment.

6. TROUBLESHOOTING

This section addresses common issues you might encounter.

6.1 Display Unit is Loose or Sways

- **Solution:** Ensure both gimbal knobs are fully tightened. If the issue persists, check if the display unit's mounting holes or the bracket's arms are damaged.

6.2 Difficulty Adjusting Angle

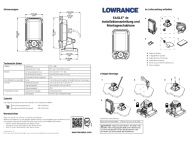
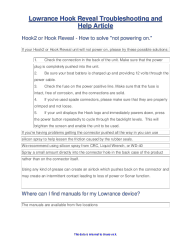
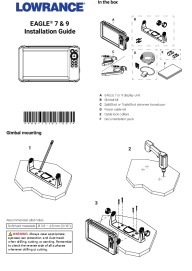
- **Solution:** Loosen the gimbal knobs slightly more. If the movement is still stiff, inspect for any debris or obstruction in the pivot points. Do not force the adjustment.

7. SPECIFICATIONS

Feature	Detail
Brand	Lowrance
Model Name	HOOK2 9" BRACKET
Part Number	000-14171-001
Manufacturer	Navico
Mounting Type	Wall Mount
Material	Other
Finish Type	Polished
Unit Count	1.0 Count
Number of Items	1
Item Dimensions (LxWxH)	0.5 x 2.75 x 15.35 inches
Item Weight	8 ounces
Package Dimensions (LxWxH)	10.63 x 6.22 x 1.73 inches
Package Weight	0.24 Kilograms
Included Components	Bracket/Fitting kit, Document and/or w/cover description

8. WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the documentation included with your original purchase or visit the official Lowrance website. For technical support or further assistance, please contact Lowrance customer service directly.

	<p>Lowrance Eagle 4x Installation and Mounting Template</p> <p>Installation guide and mounting template for the Lowrance Eagle 4x fishfinder, including technical specifications, included accessories, and mounting instructions.</p>
	<p>Lowrance Elite-7 FAQ: Hybrid Dual Imaging, Transducers, and Networking</p> <p>Explore the Lowrance Elite-7 FAQ, covering Hybrid Dual Imaging (HDI) sonar technology, networking capabilities, transducer compatibility, and comparisons with other Lowrance models. Learn about HDI features, NMEA2000 connectivity, and available accessories.</p>
	<p>Lowrance Hook Reveal Troubleshooting and Help Guide</p> <p>Comprehensive troubleshooting guide for Lowrance Hook2 and Hook Reveal marine electronics, covering common issues like powering problems, screen display errors, depth reading inaccuracies, and guidance on selecting the right transducer.</p>
	<p>Lowrance Eagle 7 & 9 Installation Guide</p> <p>Installation guide for the Lowrance Eagle 7 and 9 series fishfinders, covering gimbal and panel mounting, wiring, dimensions, and technical specifications.</p>