

Thank you for purchasing this instrument from Intellitronix. We value our customers!

INSTALLATION GUIDE

Marine GPS Speedometer Part Number: MGPS001



WIRING INSTRUCTIONS

Ground – Black--This is the main ground for the display system. A wire should be run from this board to the vehicle engine block for the best ground. Use 18 AWG or larger wire to ensure sufficient grounding. Proper vehicle grounding is extremely important for any gauges (or electronics) to operate correctly. The engine block should have heavy ground cables to the battery, frame, and firewall. Failure to properly ground the engine block, senders, or digital dash can cause incorrect or erratic operation.

Backlight Brown--Connect the +12 Volt terminal to constant +12V power from the battery power source. Using a 5-amp fuse or an inline 5-amp fuse holder Use 18 AWG wire to **Battery** Red--Connect the +12 Volt terminal to constant +12V power from the battery. Use 18 AWG wire to ensure the system receives a sufficient power feed. This can be wired to a switch to manual turn on or Key on power so light stays on when key is turned on.

Power – **Pink**--Connect the power terminal to accessory +12V power from the fuse panel or vehicle wiring harness. Using a 5-amp fuse or an inline 5-amp fuse holder. This terminal should have power when the key is on or in accessory position. Use 18 AWG wire to ensure the system receives a sufficient power feed.

Intellitronix Marine GPS Speedometer is a smart looking GPS Speedometer with LCD screen that has a back light for nighttime boating and driving. The Marine GPS Speedometer is microprocessor-controlled with peak top speed recall and reads up to 200 MPH.

This GPS Speedometer requires no set up. The first time it is turned on it may take up to 3 minutes to acquire signal. While setting up or If unit loses signal it will display NDAT which means No Data or loss of signal

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Lifetime Guarantee



Technical Support

Monday – Friday 9am to 5 pm EST (440) 359 7200 support@intellitronix.com

CHECK OUT THE SUPPORT PAGE AT

www.intellitronix.com

FOR QUICK ANSWERS (Q&A) TO YOUR QUESTIONS



This product carries a limited Lifetime Warranty. This warranty is limited to replacement or repair of the unit at the discretion of Intellitronix.

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RETURN POLICY PROCEDURES

Return Policy Instructions

- 1. Download the Intellitronix Return/Repair Form and fill in the information on the form about the product.
- 2. Place the product being returned in the original packaging that it came in and include a copy of the completed Intellitronix Return/Repair Form.
- 3. All packages must be accompanied with an RMA Number.

Please call Technical Support at +1 440-359-7200 to receive an RMA Number.

4. Mail the product being returned with the completed Return/Repair Form and a copy of the original sales invoice.

Request for Product Refund

- 1. All returns for a refund must have a completed Intellitronix Return/Repair Form included in the package with the returned product.
- 2. If the return is for a product that is not defective a 20% restocking fee will be charged. The product must be in the same pristine condition that it was sent to you.
- 3. Proof of purchase is required. Please include a copy of the original sales order with the returned product.
- 4. All product must be returned undamaged and in working order in the original packaging including plexiglass, sending units, mounting hardware, or you will be subject to additional charges for product and accessories not returned.
- 5. All refunds will be reviewed by the Accounting Office.