

MGR350B

USER MANUAL QUICK INSTALLATION GUIDE BI LIFTOOTH® (AUDIO STREAMING) MARINE GAUGE DIGITAL MEDIA AM/FM RECEIVER FEATURING BUILT-IN AMPLIFIER

🚯 Bluetooth





BOSS Audio Systems 3451 Lunar Court - Oxnard, CA 93030 www.bossaudio.com 805-751-4853 Customer Service

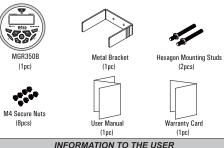
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Please read through these instructions carefully so you will know how to operate vour model properly. After you have finished reading the instructions,

keep this document in a safe place for future reference.

THIS PACKAGE CONTAINS



Bluetooth

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FCC COMPLIANCE STATEMENT This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of this device.

that may cause undesired operation of this device. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. The Bluetooth antenna cannot be removed (or replaced) by user. This equipment complies with FCC/I Cradiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20 cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles). Alteration may invalidate the user's right to operate the equipment. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. rate the equipment.

operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Relocate or reorient the receiving antenna. Increase the separation between the equipment and receiver.
Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
Consult the dealer or an experienced radio/TV technician for help.

II WARNING I ADJUSTMENT OR ALTERATIONS OF THIS DEVICE MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

around you Use caution or temporarily discontinue use in potentially hazardous situations. Do not operate mobile video equipment while driving a motorized Center vehicle - safe driving and safety consideration of others should always be your highest priority. Set your volume control at a low setting, then slowly increase the sound until you can hear it comfortably without distortion, or ear discomfort. In the event you should notice smoke, strange noises or odor from.

IMPORTANT SAFETY PRECAUTIONS

BE SURE TO OBSERVE THE FOLLOWING GUIDELINES:

• Do not turn up the volume so high that you can't hear what's

this product, or any other abnormal signs, immediately turn off the power and consult your dealer or the nearest authorized BOSS AUDIO Service Center. Using this product in this condition may result in permanent damage to the system.

BEFORE YOU START INSTALLATION PRECAUTIONS

Always consult with a professional installer

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 Do not attempt to install or service this product by yourself. Installation or servicing of this product by persons without professional training and experience in electronic equipment and motorized vehicle accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards Refer any repairs to a qualified BOSS AUDIO SYSTEMS Service

• The MGR350B should be wired directly to a vehicles battery When wiring directly to the vehicles battery, be sure to disconnect the batteries negative terminal wire before starting any wiring procedures, if extending the main power primary wire, it is suggested that an optional fuse and fuse holder (not included) with minimum rating of 20 Amperes be in-line with the positive battery terminal

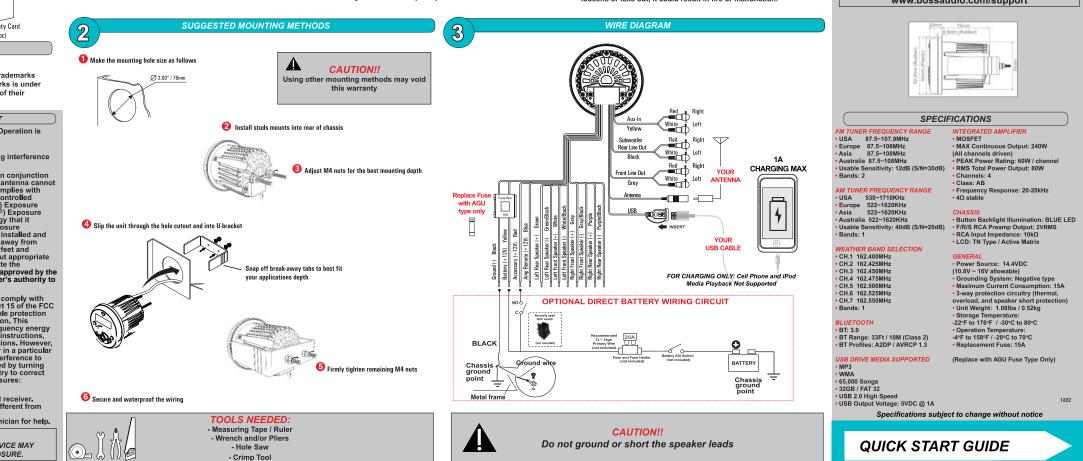
 The ground cable length should be as short as possible, if extending from you battery, be sure to use a proper gauge rating for the length of the run, use only high quality copper primary type wire . The MGR350B has a IPX6 weather resistant design, it should not be submerged in or under water under any circumstances Do not use abrasive cleaning materials on the lens or bezel
Use only the installation parts provided with the MGR350B

CAUTION When replacing the fuse, be sure to only use a fuse of the rating specified on this product. To avoid short-circuiting, cover any disconnected leads with insulating tape. It is specially important to insulate any unused wires, which if left uncovered may cause a short circuit. When connecting other devices to this product, refer to the manual for the product to be connected. The black cable is ground, make sure to connect the ground wire first.

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Ensure that the ground cable is properly connected to metal parts of the vehicles body frame or direct to the battery if your vehicle does not have a grounded chassis frame. The ground cable of this units power amp and a second powered system must be connected to the frame separately with different screws. If the screw for the ground wire loosens or falls out, it could result in fire or malfunction

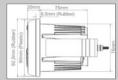


To avoid potential shorts in the electrical system, be sure to disconnect the (-) battery cable before installation. Use this we battery cable before installation. Use this grounding only. Failure to do so may result in a fire or malfunction.

TROUBLE	CAUSE	SOLUTION
	The fuse is blown	Check / replace the fuse
Unit will not turn on	Ignition not engaged	Turn ignition to on position
	Blown speaker	Replace faulty speaker
	Volume is low / muted	Press the volume level up
No sound is heard	Device is paused or muted	Check your devices playing / volume status
	The Bluetooth function of the device is not enabled	Refer to the user manual of the device for how to enable the Bluetooth function
Cannot pair Bluetooth	The MGR350B BT memory is full	Follow how to reconnect a device in section E
The audio quality is poor after connection with a Bluetooth enabled device	The Bluetooth reception is poor	Move the device closer to the audio system or remove any obstacle between the device and the systems antenna
Unit has become	Power glitch or interference	Disconnect power for 10 seconds to reset
	Low battery power	Charge battery, run the engine to recharge the battery
unresponsive	Reset the main system	Follow steps in section B

TECHNICAL SUPPORT

1-805-751-4853 www.bossaudio.com/support



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