

RADIO FUNCTIONS

Selecting FM/AM Band: Press **MODE** until the FM or AM band shows on the display.

Automatic Station Search: Press $\wedge$ or $\vee$ to start automatic station search. The search stops when a station is found.

Manual Station Search: Press and hold $\wedge$ or $\vee$ until M - SEEK. Press the $\wedge$ or $\vee$ briefly to change the frequency until the desired frequency is set. Change to Automatic search (A - SEEK) mode after a station is found.

BLUETOOTH AUDIO STREAMING

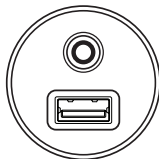
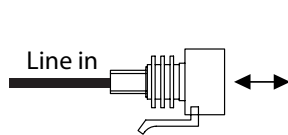
1. Open the Bluetooth setup program on the mobile device and activate the Bluetooth feature
2. The device will show up as **"SSV"**. Select this device and enter passkey: **0000**
3. After successfully pairing, a Bluetooth logo will appear on the phone menu screen and show "CONNECT" "BT MUSIC" on the device LCD display.

Stop Playback: Press $\blacktriangleright\|$ briefly to pause music. Press $\blacktriangleright\|$ button again to continue playback.

Skip Track: Press $\wedge$ or $\vee$ to play previous/next song.

CONNECTING AN EXTERNAL AUDIO DEVICE (OPTIONAL)

- Press **MODE** until AUX shows on the display.



Add 3.5mm AUX-in
and USB Charging with
SSV Works 3PUSB35A
(sold separately)

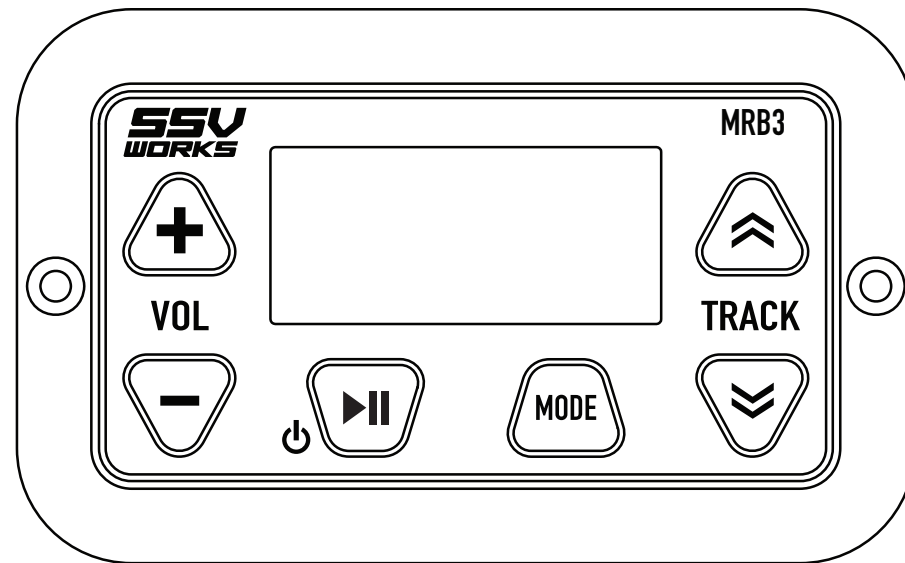


Corporate: SSV WORKS, 201 N. Rice Ave Unit A, Oxnard, CA 93030
Web: www.SSVworks.com | Phone: 818-991-1778 | Fax: 866-293-6751

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User Guide



MRB3 Bluetooth® Media Controller

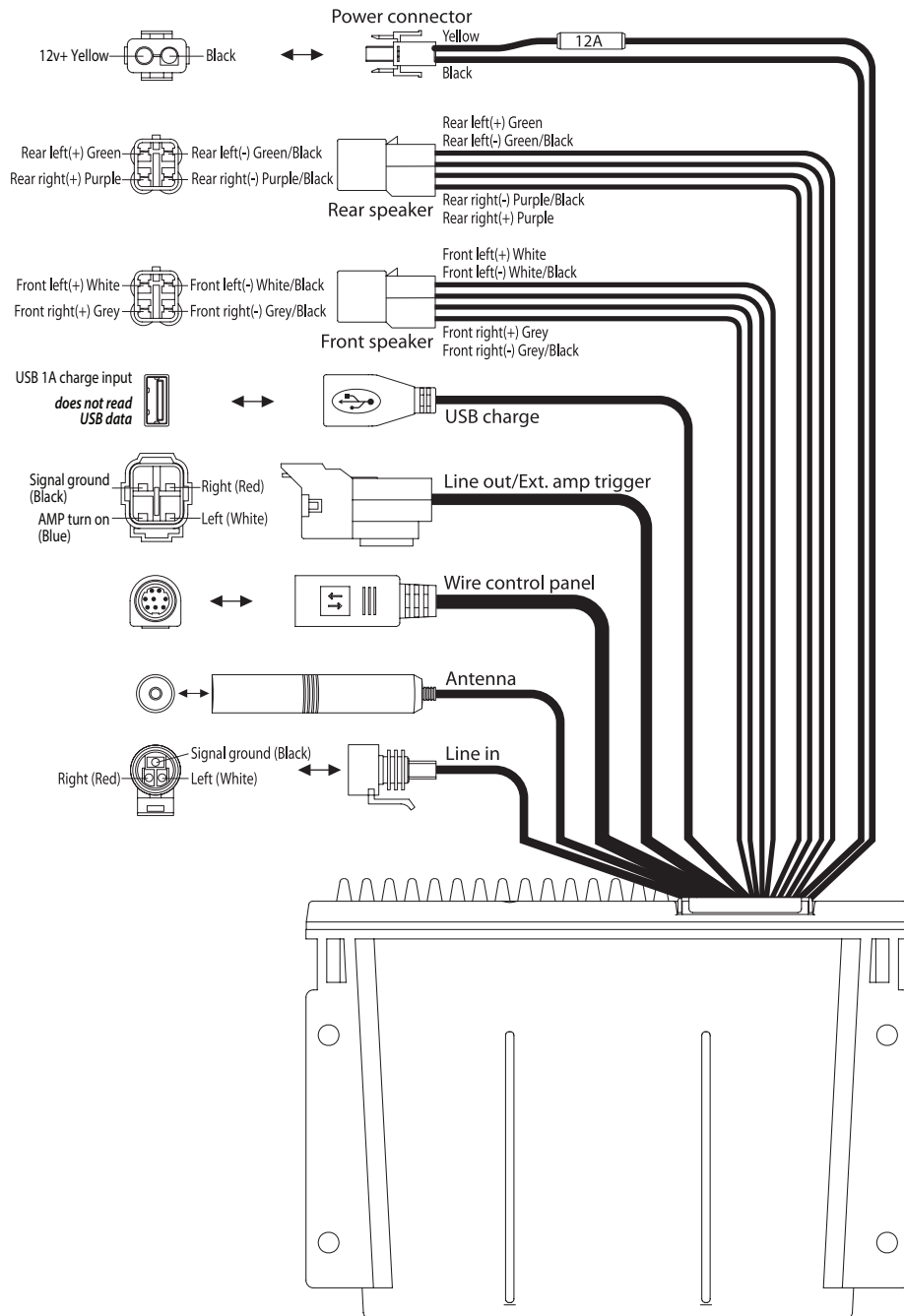
SAFETY INFORMATION

Do not attempt to disassemble or repair the MRB3 yourself. Please call SSV Works for technical assistance or repair information. Changes or modifications to the MRB3 not authorized by SSV Works will void the warranty.

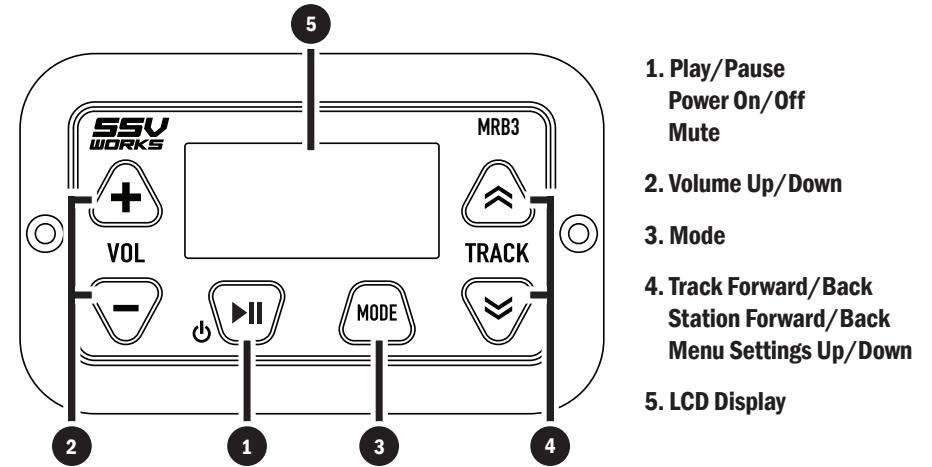


SSV Works recommends disconnecting the negative battery terminal before beginning any installation.

AMPLIFIER WIRING DIAGRAM



BUTTON LOCATIONS AND FUNCTIONS



GENERAL OPERATIONS

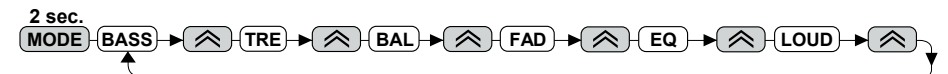
Power On/Off: Press ►|| to power on. Press and hold ►|| to power off.

Volume: Press the **VOL(+)** or **(-)** button to increase or decrease the volume.

Mute On/Off: Press ►|| briefly to mute the sound. Press ►|| again to un-mute the sound.

Mode Sources: Press the **MODE** button to switch between AUX, FM, AM, Bluetooth (BT MUSIC).

Mode Settings (Bass/Treble/Balance/Fader/EQ/Loudness): Press the **MODE** button for 2 seconds and then press the **TRACK** button until the function you want is shown on the display. Press **VOL(+)** **(-)** to change the settings of the menu item displayed.



Bass (BAS)/Treble (TRE): Press the **VOL(+)** or **(-)** button to adjust Bass & Treble.

Balance (BAL): Press **VOL(+)** or **(-)** to adjust balance (sound distribution between the right and left speakers).

Fader (FAD): Press **VOL(+)** or **(-)** to adjust sound distribution between the front and rear speakers.

Equalizer (EQ): Press **VOL(+)** or **(-)** to select one of the EQ options: OFF, FLAT, CLASS, POP, ROCK, JAZZ, METAL. The equalizer will be disabled if EQ OFF is set. The equalizer setting is shown at the bottom of the display.

Loudness (LOUD): Press **VOL(+)** or **(-)** (LOUD ON) or to disable the function (LOUD OFF). When the loudness function is on, LOUD is shown on the right of the display.

Technical specifications

TUNER FM Frequency

Range Channel Step	87.5-107.9 MHz
Sensitivity	200 kHz
Stereo Separation Signal to Noise Ratio	2.8 μ V
	30 dB
	50 dB

FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to 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:

- Reorient or relocate 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.