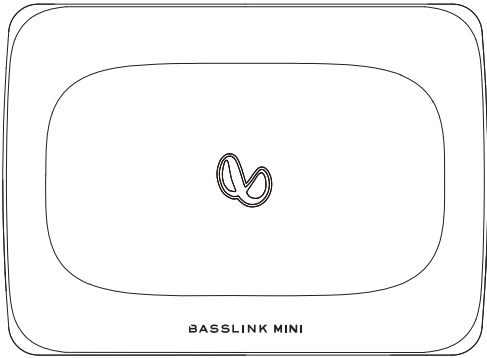


## Owner's Manual

EN





Harness high-level input wire guide	
White/White with black stripe	Left + / Left -
Gray/Gray with black stripe	Right + / Right -

**NOTE:** When connecting a factory or aftermarket stereo to the BassLink MINI's speaker-level inputs, set the **AUTO TURN ON** button to **ON**.

## SETTING GAIN, ADJUSTING PHASE, LOW-PASS FILTER, AND BASS BOOST

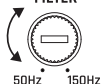
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### PHASE



### LOW PASS FILTER

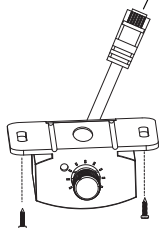
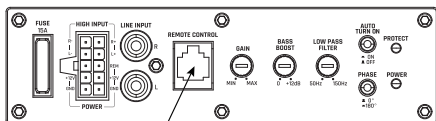


### BASS BOOST



1. Start with **GAIN** control set to minimum, and the crossover control rotated midway.
2. Choose music with substantial bass content and turn the volume control on your receiver to  $\frac{3}{4}$  of its total output.
3. Adjust the **GAIN** control clockwise, listening carefully to the bass output. If you hear distortion, turn the **GAIN** control counterclockwise to decrease the **GAIN**.
4. Switch the **PHASE** back and forth to determine which setting provides the most clean bass output.
5. Adjust the **LOW-PASS FILTER** control until the BassLink MINI plays only low-frequency information – you should not hear elements such as vocals coming from the woofer.
6. Adjust the **BASS-BOOST** control clockwise or counterclockwise to suit your taste.

## CONNECTING THE REMOTE BASS CONTROL MODULE



## SPECIFICATIONS

- Driver Complement: 6" x 8" (152mm x 203mm) woofer
- Amplifier Power Output: 100WRMS, 200W Max
- Frequency Response: 30 Hz – 150 Hz
- Fuse: 15A
- Maximum Current Draw: 13A
- Quiescent Current Draw: <600 mA
- Input Sensitivity: 0.1 V – 4.0 V low-level input; 0.25 V – 10V high-level input
- Crossover Frequency: 50 Hz – 150 Hz
- Crossover Slope: 12 dB/octave
- Bass Boost: 0 dB to +12 dB @ 50Hz
- Dimensions: 11-7/16" x 8-5/16" x 3" (289.6mm x 209.6mm x 75mm)
- Weight: 8.22lbs. (3.73kg)

## TROUBLESHOOTING

### No audio and POWER indicator is off:

- No voltage at **BATT+** and/or **REM** terminals, or bad or no ground connection. Check voltages at amplifier terminals with **VOM**.

### No audio and PROTECT indicator flashes every 4 seconds:

- DC voltage on amplifier output. Amplifier may need service; see enclosed warranty card for service information.

### No audio and PROTECT and POWER indicators flash:

- Voltage less than 9V on **BATT+** connection. Check vehicle charging system.

### No audio and PROTECT indicator is on.

- Amplifier is overheated. Make sure amplifier cooling is not blocked at mounting location. Or, there may be voltage greater than 16V (or less than 8.5V) on **BATT+** connection. Check vehicle charging system.

### Amplifier fuse keeps blowing.

- The wiring is connected incorrectly or there is a short circuit. Check wiring connections.

### Distorted audio.

- **GAIN** is not set properly. Check setting. Check wires for shorts or grounds. Amplifier or source unit may be defective.

### Music lacks dynamics or "punch."

- If using speaker-level inputs, check connections for proper polarity. Switch **PHASE** back and forth between 0° and 180° and leave on setting with best sound.

### Engine noise—whining or clicking—in system when the engine is on.

- Amplifier is picking up alternator noise. First, check ground connection on the amplifier – a loose or improper ground is one of the main causes for noise. Turn down **GAIN**. Move RCA audio cables away from power wires. Installing an alternator noise filter on power line between battery and alternator might also be necessary.



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