

JBL BassPro Go

Product photo (confidentiality)

Owner's Manual

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THANK YOU FOR YOUR PURCHASE . . .

Your product has been designed to provide you the performance and ease of operation you expect from JBL. Take time to read this manual before operating or installing your BassPro Go. This manual describes general installation guidelines and operation instructions. Please note that proper installation of mobile audio components requires qualified experience with mechanical and electrical procedures. If you do not have the knowledge and tools to perform this installation, we strongly recommend consulting an authorized JBL dealer about your installation options.

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TABLE OF CONTENTS

PRODUCT DESCRIPTION:	. 2
WHAT'S IN THE BOX ·····	. 2
INSTALLATION AND WIRING	. 2
SPECIFICATIONS	. 6
TROUBLESHOOTING	. 6

1



PRODUCT DESCRIPTION:

JBL BassPro Go is a powered subwoofer designed to easily mount and charge in any vehicle, augmenting the output of full-range speakers at the lowest frequencies, with quick-disconnect features to become a portable Bluetooth speaker. It features easy-to-use controls and a convenient safety cover to help protect the speaker when used out of the vehicle, and to provide an IPx5 marine rating.

WHAT'S IN THE BOX

with in-line fuse

1x portable speaker	1x remote bass controller	mounting hardware		
1x vehicle mounting dock	2x high-level input adapters	2x JBL stickers		
1x wiring harness	1x spare fuse	1x owner's manual		

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INSTALLATION AND WIRING

IMPORTANT: Disconnect the vehicle's negative (-) battery terminal before beginning the installation.

- · Wear protective eyewear when using tools.
- Choose a safe mounting location. Check clearances on both sides of the location. Be sure that screws will not puncture brake or fuel lines or wiring harnesses, and that wire routing will not interfere with vehicle operation. Use caution when drilling or cutting.
- When making electrical connections, make sure they are secure and properly insulated.
- Using the dock as a template, mark the locations of the holes on the mounting surface.
- Drill pilot holes in the mounting surface.
- Attach the dock to the mounting surface with the included sheet metal screws and washers.

Mounting the dock

Use the included sheet metal screws to secure the dock to the mounting surface in the vehicle.

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Power and Ground Connections

- Power: Connect the +12V power wire to the positive terminal
 of the vehicle's battery. Make sure the fuse and fuse holder are
 within 18" (457mm) of the battery.
- Ground: Connect the GND wire to the negative terminal of the vehicle's battery, or to the vehicle's chassis near the battery with a screw. NOTE: If possible, remove any paint from the chassis for best contact. It is recommended to use a star washer below the ring connector for a secure connection.
- Remote-In: Connect the remote turn-on wire to the "Remote Out" lead of the source unit, if using low-level signal inputs with an aftermarket stereo. NOTE: If you are using high-level signal inputs (your vehicle's speaker wires), you can choose to have the 12-volt DC offset feature turn the amplifier on when you turn on the vehicle power, or the audio-sensing feature turn on the amplifier when it detects audio signal. In either case, you will not have to connect the remote turn-on wire and can tape or cap it off to prevent the introduction of noise.
- Remote-Out: Connect the remote-out wire to external devices that require 12V turn-on after the JBL DSP Amplifier. This connection will allow turn-on of 12V devices after the amplifier wakes from turn-on by 12V remote-in, DC offset or audio signal sensing input.

Mounting the speaker in the dock for charging and subwoofer mode

Follow these steps to mount the speaker in the dock:

1. Pull out the handle.

Product photo (confidentiality)

- Rest one corner of the speaker on the dock at a slight angle to get the speaker seated.
- 3. Rotate the speaker until it is completely in place in the dock and the rear clamp has secured it.

Product photo (confidentiality)

4. Release the handle to finish securing in place.

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NOTE: It will be easiest to connect the wire harness before mounting the speaker in the dock. Connecting the wire harness (see "Power and Ground Connections" for instructions on making this connection) and mounting the speakers in the dock automatically engages subwoofer mode. To switch to full-range mode in the vehicle, see next section.

Power and Ground Connections in the vehicle

Power: Connect the red **+12V** power wire in the wire harness to the positive terminal of the vehicle's battery. Make sure a fuse and fuse holder are installed within 18" (457mm) of the battery.

Ground: Connect the black **GND** wire in the wire harness to bare metal of the vehicle's chassis, such as at a seat belt bolt.

NOTE: If possible, remove any paint from the chassis for best contact. It is recommended to use a star washer below the ring connector for a secure connection.

Remote-In: Connect the blue remote turn-on wire in the wire harness to the "Remote Out" lead of the source unit, if using low-level signal inputs with an aftermarket stereo.

NOTE: If you are using high-level signal inputs (your vehicle's speaker wires), you can choose to have the DC offset feature or the audiosensing feature turn the amplifier on when it detects 3V, 6V, or audio signal. In either case, you will not have to connect the remote turn-on wire and can tape or cap it off to prevent the introduction of noise.

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Power/Protect indicators

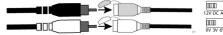


The BassPro Go features a power button on the control panel that indicates the speaker's modes of operation.

- It will illuminate in white when the speaker is in Subwoofer Mode in the vehicle.
- It will illuminate in green when the speaker is in Full-Range Mode.
- It will illuminate in red if the speaker enters Protect Mode in the event of conditions such as over/under voltage, short circuit, amplifier output circuit failure, or excessive heat.
- It will illuminate in yellow when the speaker is in Settings Mode (see "Setting the sound").

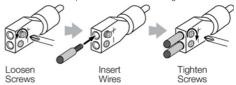
Signal input in the vehicle

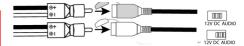
Line-level inputs: If your source unit offers preamp outputs, connect them to the RCA inputs in the wire harness. If you plan to use the BassPro Go as a full-range speaker when it is docked in your vehicle, you can connect the front or rear preamp outputs from your source unit. If you plan to use the BassPro Go only as a subwoofer when it is docked in your vehicle, you can connect the subwoofer preamp outputs from your source unit, if it has them.



Note: When using low-level signals and remote turn-on lead, set the "Auto Turn-on" switch to "12V," and set the speaker's input level to "LO" in the settings menu (see "setting the input level" in the "Setting the sound" section of these instructions). Adjust the "Auto-on" voltage level switch to OV, 3V, or 6V, whichever is the closest match to the voltage of your source unit's preamp outputs.

High-level inputs: If your audio system's source unit does not have line-level outputs, use the supplied high-level input adapters to connect to the speaker output wires of your source unit to the RCA inputs in the wire harness. The DC offset or audio-sensing feature will turn the speaker on when it senses signal.





NOTE: When using high-level signals, set the "Auto Turn-on" switch to "DC" (to turn on when it receives battery power) or "AUDIO" (to turn on when it senses signal from your source unit). Set the speaker's input level to "HIT" in the settings menu (see "setting the input level" in the "Setting the sound" section of these instructions). If no sound plays, change the input level to "HIZ".

Connecting the remote bass control in the vehicle

Plug the remote bass controller into the appropriate input in the wire harness. Mount the remote in a convenient location, such as under the dash, using sheet metal screws.

Turn the dial clockwise to increase the bass output, and counterclockwise to decrease the bass output.

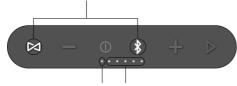
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Setting the Sound

In Settings Mode, you can adjust the input level, gain, low-pass crossover, phase control, and bass boost.

Entering Settings Mode

Press and hold the JBL Connect button and the Bluetooth button for 5 seconds to enter Settings Mode. The power button will illuminate in yellow and an alert will sound when Settings Mode is active. Press the JBL Connect button to toggle between settings.



The color of the first LED indicates which setting you are adjusting. The five white LEDs display the value of the adjustment.

Setting	First LED color
Input level (docked in vehicle only)	Dark blue
Gain (docked in vehicle only)	Green
Crossover (docked in vehicle in woofer mode only)	Red
Phase (docked in vehicle in woofer mode only)	Teal
Bass boost	Orange

Setting the input level

When the BassPro Go is docked in your vehicle, you will need to set the input level to accept the type of signal it receives from your source unit. Toggle between level options by pressing the Volume Up (+) and Volume Down (-) buttons.

Signal from source unit	LED	со	nfig	ura	ion		
LO (low-level preamp outputs)	- 4	,	•	•	•	•	•
HI1 (high-level speaker outputs)			•	٠	•	٠	•
HI2 (high-level speaker outputs if no playback from HI1)	4		•	•	•	۰	•

Setting the gain

When the BassPro Go is docked in your vehicle, you will need to match the gain (input sensitivity) to output of the signal it receives from your source unit.

To set the gain:

- 1. Start with gain control switch set to 1V.
- 2. Choose music with substantial bass content and turn the volume control on your receiver to % of its total output.
- 3. Increase the gain one step at a time by pressing the Volume Up (+) button, listening carefully to the bass output. To increase the interval of the gain you are adjusting, move the gain control switch to 1V, 4V, or 6V as necessary. If you hear distortion, lower the gain one step at a time by pressing the Volume Down (-) button until the distortion disappears.

Input signal type	Gain control switch setting	Gain level	LED configuration
Line-level	1V	0.4V - 2V	
Line-level	4V	0.8V - 4V	
Line-level	6V	1.2V - 6V	
High-level	1V	1V – 5V	
High-level	4V	2V – 10V	
High-level	6V	3V – 18V	

Setting the low-pass crossover

The crossover allows only frequencies below a certain point to reach the speaker in woofer mode. The crossover point you choose depends on your musical preferences.

Crossover point	LED configuration
60Hz	· · · · ·
80Hz	• • • • •
100Hz	

Setting the woofer phase

You can set the woofer phase to 0° or $180^{\circ},$ whichever provides the cleanest bass output.

Phase	LED configuration					
0°						
180°						

Setting the bass boost

You can apply a boost to the output at 50Hz in woofer mode and in full-range mode.

Boost level	LED configuration						
OdB							
6dB	· • • • • •						
12dB							

Using the speaker in Full-Range Mode

To put the BassPro Go in Full-Range Mode, press and hold the Connect button and Play/Pause button simultaneously for 5 seconds. You can use the BassPro Go as a full-range speaker in the vehicle, or as a portable speaker.



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The power button will turn green and the five white LEDs will flash and an audible alert will sound to indicate that the speaker is in Full-Range Mode.

NOTE: You can use the BassPro Go as a full-range speaker in the car to play music from your source unit, or when undocked and connected to a wireless music device with Bluetooth.

Connecting an audio device with Bluetooth

To enter pairing mode, press the Bluetooth button on the top panel. The button will flash to indicate that it is ready for pairing.



Find JBL BassPro Go on your audio device and select it. The Bluetooth button will remain illuminated when pairing is complete.

NOTE: Once you have paired a device, the BassPro Go will remember it and pair with it automatically.

You can pair a second device by finding the BassPro Go in its Bluetooth device menu; tap to pair.

Releasing the speaker from the dock for portable use

Follow these steps to remove the speaker from the dock:

- 1. Pull the handle at the base of the dock forward.
- Rotate the speaker and lift away from the dock.
- 3. Disconnect the wire harness by gently pressing down on the tab at the top of the plug, then pulling gently away.

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Replacing the back-panel cover

To ensure IPx5 water-resistant performance, replace the cover on the back panel by pressing it into place.

Product photo (confidentiality)

Adjusting playback volume and selecting play/ pause when in portable use

To raise the volume when using the BassPro Go as a portable speakers, press the Volume Up (+) button. To lower it, press the Volume Down (-) button. To play or pause a given track, press the Play/Pause button.



NOTE: You can typically also adjust the playback volume and play/ pause using the controls on your wireless music device.

Charging a music device with the BassPro Go undocked

The BassPro Go lets you charge your music device with its built-in USB port. To charge your device:

- Remove the cover from the back panel.
- 2. Plug the USB power cable of your device into the USB port on the back panel of the BassPro Go.



Connecting to another JBL speaker using JBL Connect

You can link multiple compatible JBL portable speakers together for simultaneous playback using JBL Connect. To link your devices:

Press the JBL Connect button. The power button will flash white



- The devices will automatically connect. When they are connected, the power button will turn blue.
- 3. If the devices do not connect, the power button will return to white. Try the linking process again.

Monitoring battery level in portable mode

The LED readout will show you the level of the battery when in portable mode.

Battery level	LED configuration						
100%-81%		•	•	•	•	•	•
80%-61%		•	•	•	•	•	•
60%-41%		•	•	•	•	٠	•
40%-21%		•	•	•	٠	٠	•
20%-11%		•	•	٠	٠	٠	•
≤10%		•	٠	٠	٠	٠	•

Amplifier fuse keeps blowing.

The wiring is connected incorrectly or there is a short circuit.
 Review installation precautions and procedures. Check wiring connections.

Distorted audio.

 Gain is not set properly. Check and adjust settings. Amplifier or source unit may be defective.

Unwanted noise in the audio signal.

 Radiated vehicle noise in the line-level input cables. Make sure power wire and signal wires are not near each other (run them down opposite sides of the vehicle).

Distorted audio and PROTECT INDICATOR flashes.

 Short circuit in speaker or wire. Remove speaker leads one at a time to locate shorted speaker or wire, and repair.

Music lacks dynamics or "punch."

Use 0°/180° phase adjustment.

SPECIFICATIONS

Product
Specifications
(confidentiality)

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

 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 8V) on BATT+ connection. Check vehicle charging system.

哈曼产品保修卡



机身编号		
产品型号: 销售(安装调试)日期: 20年月日 用户姓名:	发票号码:	(销售者印章
地址 (邮编)・		

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Note: The product is in compliance with the European Union energy legislation.

1) Bluetooth connection mode

- The product is intended to be used for streaming music via Bluetooth connection. A consumer can stream Bluetooth audio to the speaker. When the product is connected through Bluetooth, the Bluetooth connection must remain active at all times to ensure proper operation.
- The product will enter into sleep mode (networked standby), after 20 minutes without operation, the power consumption @ sleep is less than 2.0 Watts, after which it can be re-activated via Bluetooth connection.
- 2) Bluetooth disconnection mode
 - The product will enter into standby mode, after 20 minutes without operation, the power consumption @ standby is less than 0.5 Watts.



产品中有害物质的名称及含量

			有害物质或元素					
部个名称	目标部件	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	
框体	外壳,面板,背板等	0	0	0	0	0	0	
电路板	印刷电路板,电路板上的电子零 件,内部相关连接线	×	0	0	0	0	0	
零部件	电容,连接器等	×	0	0	0	0	0	
附件	电源线,说明书,包装等	0	0	0	0	0	0	

本表格依据 SJ/T 11364 的规定编制

- 〇:表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下
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FCC/IC warning sheet

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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.

FCC& IC Radiation Exposure Statement:

This equipment complies with FCC and Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 50 mm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Déclaration d'IC sur l'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux radiations définies par le Canada pour des environnements non contrô lé s. Cet équipement doit être installé et utilisé à une distance minimum de 50 mm entre l'antenne et votre corps.

Cet é metteurne doit pas ê tre installéau mê me endroit ni utilisé avec une autre antenne ou un autre é metteur.