

JBL® ONBEAT RUMBLE™

Quick Setup Guide



Made for

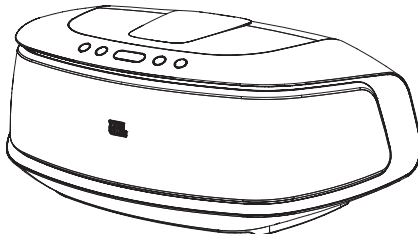


WELCOME

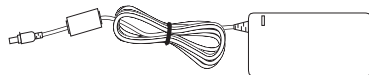
Thank you for purchasing the JBL® OnBeat Rumble™ speaker dock. This quick setup guide will show you how to connect and set up your dock.

INCLUDED ITEMS

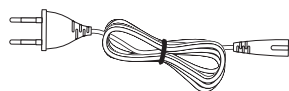
JBL OnBeat Rumble Speaker Dock



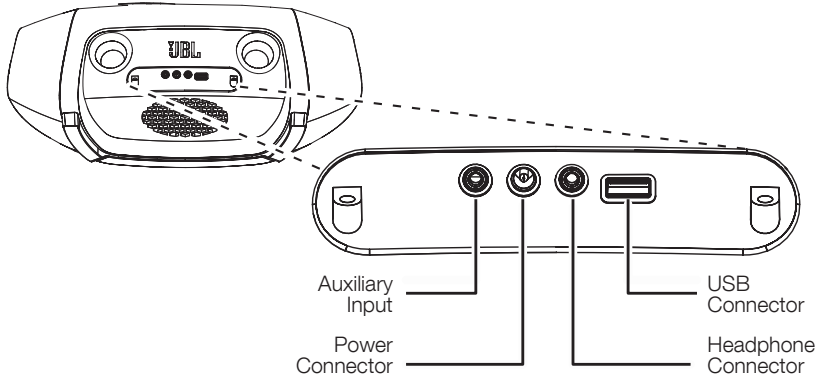
Power Supply



AC Cord (varies by region)



CONNECTIONS

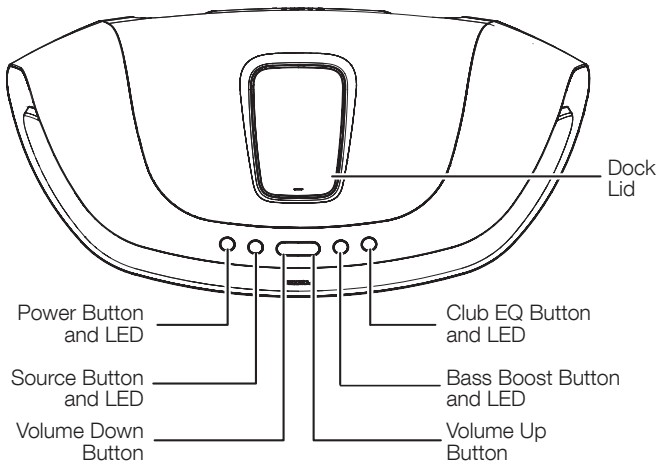


1. If you are going to use your JBL OnBeat Rumble speaker dock with another audio source, plug one end of a 3.5mm (1/8") stereo cable (not supplied) into the dock's Auxiliary Input connector, and plug the other end into the audio source's audio-out or headphone-out connector.
2. If you want to use headphones (such as when previewing mixes with a DJ app), plug them into the dock's Headphone connector.
3. Plug the dock's power supply into the Power connector on the rear of the dock and then into a working AC power outlet. The dock will automatically turn on and go into the *Bluetooth*® pairing mode (the Source button LED will be flashing blue).
4. The USB port can be used for charging your iPod, iPhone or iPad device.

PLACEMENT

Place the JBL OnBeat Rumble speaker dock on a shelf or table with the rear of its enclosure at least 3" (76mm) away from a wall or other surface to allow the bass ports to operate properly.

CONTROLS AND INDICATORS



Bass Boost button and LED: Press this button to enhance the bass performance. The button's LED will glow when Bass Boost is on.

Club EQ button and LED: Press this button to toggle between two EQ mode settings: "Basic" and "Club." The Basic setting offers a stereo perspective, while the Club setting produces a high-energy, more focused sound. When the EQ is set to Club, the EQ LED will glow white.

When you are using the JBL MusicFlow app, the following additional EQ settings are available: Wider Stereo Movie, Rock Music, Jazz Music and Gaming.

Source button and LED: Press this button to cycle through the audio sources: *Bluetooth*, docked device and Auxiliary Input. The Source button LED will glow to indicate the active source: white for a docked device, blue for a paired *Bluetooth* device and amber for a device connected to the Auxiliary input.

- If you begin to stream audio from a paired *Bluetooth* device or play audio from a device connected to the dock while another source is playing, the dock will automatically switch to the new source.

Power button and LED: When the dock is on, press the Power button to put it into the standby mode. The button's LED will glow solid amber when the unit is in standby. When the dock is in standby, press the Power button to turn it on. The button's LED will glow solid white when the unit is on.

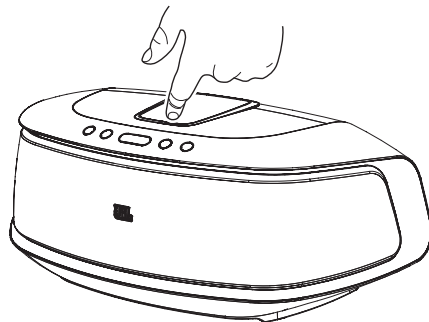
When the dock is in the standby mode, it will automatically turn on when it detects audio playing from a *Bluetooth*-connected device or from a docked device.

When the dock is on, it will automatically enter the standby mode after 10 minutes of inactivity (no audio input and no user-control operation). The button's LED will glow amber when the dock is in standby.

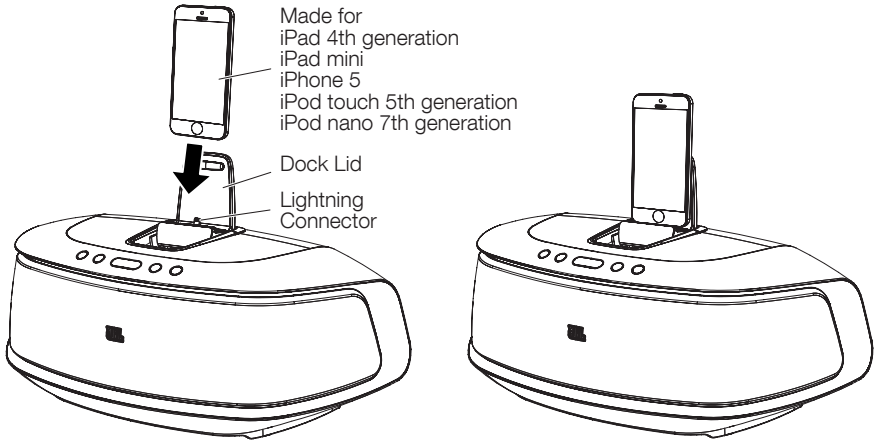
Note: When the dock enters the standby mode, it will also bring a docked device into standby mode.

Volume Up/Down buttons: Press these buttons to raise and lower the dock's volume. To mute the sound, press both buttons at the same time. (The Power button LED will flash white when the sound is muted.) To restore the sound, press either Volume button or both buttons together.

Dock Lid: Gently press down on the front edge of the dock lid to release it and reveal the multi-pin Lightning docking connector. To close the dock, gently push the lid back in the enclosure until it clicks.



Docking connector: Place your device onto the Lightning connector located at the back of the docking well so that it is firmly seated on the connector.



Note: We recommend that you disable the "Shake to Shuffle" feature on your iPod nano, iPod touch and iPhone before docking the device on the JBL OnBeat Rumble speaker dock.

BLUETOOTH WIRELESS STREAMING

To stream audio wirelessly to the dock from a *Bluetooth*-enabled device:

1. If the dock's Source LED is not flashing blue, press the Source button until the LED begins flashing blue to indicate that the unit is in the *Bluetooth* pairing mode.
2. Place the *Bluetooth*-enabled device in the pairing mode. Use the device's *Bluetooth* pairing menu to pair with the dock. (If the device requires a pairing code, use **0000**.)
3. When the dock's Source LED glows blue continually, it is paired with the device, and you can stream audio via *Bluetooth* from the device to the dock.

To disconnect the *Bluetooth* device, press and hold the Source button. To pair the dock with a different *Bluetooth*-enabled device, repeat Steps 2 and 3 with the new device.

APPS FOR YOUR JBL ONBEAT RUMBLE SPEAKER DOCK

In addition to the music-playback applications that come with your mobile device or tablet, the JBL MusicFlow™ app can also be used with your JBL OnBeat Rumble speaker dock. The JBL MusicFlow app is a free music player that enables you to create playlists on the fly. Similar to a jukebox, the MusicFlow app lets you queue and play songs without interruption, so you can enjoy a continuous flow of music while adding more songs or removing old ones. An album-cover interface gives you access to all your music with a sweep of your finger. Find it at the Apple App Store.

UPGRADING FIRMWARE

You can upgrade the JBL OnBeat Rumble speaker dock's firmware from within the JBL MusicFlow app that is installed on a docked device. Follow the upgrade instructions in the app.

SPECIFICATIONS

Low-frequency transducer:	1 x 4-1/2" (114mm) down-firing cone
High-frequency transducers:	2 x 2-1/2" (64mm) cones
Amplifier power (1% THD+N):	11W x 2 (full-range) + 28W (subwoofer)
Frequency response:	50Hz – 20kHz (–6dB)
Signal-to-noise ratio:	>75dB
<i>Bluetooth</i> transmitter frequency range:	2.402GHz – 2.480GHz
<i>Bluetooth</i> transmitter power:	0dBm ~ 10dBm (EIRP)
<i>Bluetooth</i> transmitter modulation:	GFSK/ π /4-DQPSK/8-DPSK
Power consumption:	60W (max); <1.0W (standby, all regions except USA and EU); <0.5W (standby, USA, EU)
Power supply:	18V DC, 3.3A
Dimensions (W x H x D):	453mm x 169mm x 223mm (17-13/16" x 6-11/16" x 8-13/16")

- Read these instructions.
- Keep these instructions.
 - Heed all warnings.
 - Follow all instructions.
 - Do not use this apparatus near water.
 - Clean only with a dry cloth.
 - Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
 - Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
 - Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
 - Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
 - Only use attachments/accessories specified by the manufacturer.



- Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as: when the power supply cord or plug has become damaged, when liquid has been spilled or objects have fallen into the apparatus, when the apparatus has been exposed to rain or moisture, when the apparatus does not operate normally, or the apparatus has been dropped.
- Do not expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
- To completely disconnect this apparatus from the AC mains, disconnect the power supply cord plug from the AC receptacle.
- The mains plug of the power supply cord shall remain readily operable.
- Do not expose batteries to excessive heat such as sunshine, fire or the like.

Important Safety Instructions

FCC AND IC REGULATIONS (USA AND CANADA ONLY)

FCC AND IC INFORMATION FOR USERS:

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS 210. 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.

RSS-102 Statement: This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.

Déclaration CNR-102: Cet équipement est conforme à l'exposition aux rayonnements Industry Canada limites établies pour un environnement non contrôlé.

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.

CAUTION: EXPOSURE TO RADIO FREQUENCY RADIATION

To comply with FCC RF exposure compliance requirements, this device must not be co-located or operating in conjunction with any other antenna or transmitter.
CAUTION: Changes or modifications not expressly approved in writing by HARMAN International may void the user's authority to operate this equipment.



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

SEE MARKING ON BACK OF PRODUCT.



THE LIGHTNING FLASH WITH AN ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.



THE EXCLAMATION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE PRODUCT.



HARMAN

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Please note that the use of this accessory with iPad, iPod or iPhone may affect wireless performance.

Features, specifications and appearance are subject to change without notice.

Part No. JBLP3890 Rev. A