

3play

gracedigital



## Bluetooth Audio Receiver

GDI-BTPB300

# Quick Start Guide

# 1. Before You Start Using Your 3play Bluetooth Audio Receiver

## Important Safety Instructions and Warnings

Please read this user guide carefully before using the product.

### Warning:

- This product may contain small parts. Keep them out of reach of small children.
- To reduce the risk of fire or electrical shock, do not expose the product to rain or moisture.
- This product may contain chemicals listed in Proposition 65 ([http://www.oehha.ca.gov/prop65/prop65\\_list/Newlist.html](http://www.oehha.ca.gov/prop65/prop65_list/Newlist.html))
- This product has a built-in Lithium Ion battery. The battery must NOT be used in or near an open source or excessive heat.

### Caution:

- Do NOT drop, hit or expose the product to strong shock or any kind. This could damage the product.
- Power source - the product must only be connected to a power supply of the type specified in the user's guide or as marked on the product.
- Unplug the power adapter during lightning storms or when unused for long periods of time.
- Heat - keep the product away from heat sources such as radiators, heat registers, stoves or other appliances that produce heat.
- If you use this product in a car, make sure this product is fixed firmly before driving to avoid accident or damage. Do NOT attempt to connect or operate this product while driving or

waiting for traffic lights. Route all the cables connected to this product properly so that they will not interfere with your driving.

- Please retain these safety instructions for future reference.
- Do NOT open to repair. A qualified technician must carry out repair work. All servicing should be referred to qualified service personnel at [www.gracesupport.com](http://www.gracesupport.com).
- Do NOT dispose this product in a landfill. Contact Grace Digital at <http://www.gracesupport.com/> or a certified recycling agent to dispose of the product.

## 2. Product Features

### 2.1 About Your 3play Bluetooth Audio Receiver

3play is a Bluetooth audio receiver that can be plugged in to any stereo system or speakers using a 3.5mm analogue, or Toslink digital (SPDIF) cable. It can connect to up to 3 devices simultaneously. 3play is powered by aptX ®codec technology that enables high-quality audio over Bluetooth.

Other Bluetooth receivers only allow one device to be connected to the receiver at a time. 3play allows you to connect 3 Bluetooth enabled devices, and receive music from each one of them without the need to reconnect. It will switch the music streams automatically when a new device starts playing music, and pause playing music on the previously playing device.

With 3play, you and your friends will be connected and ready to play music. As soon as you press PLAY, your phone's music comes out from the speakers. You don't need others to PAUSE, and you don't need to disconnect and reconnect which takes a lot of time and causes awkward silences.

When your friend presses PLAY on their phone, their music come out from the speaker and your music is automatically paused.

With its unique simultaneous multi-connection feature, you and your friends can share the music you love in a radically new way. You can also switch music streaming between your devices (phone, tablet, etc.) seamlessly.

## 2.2 What's in the Box

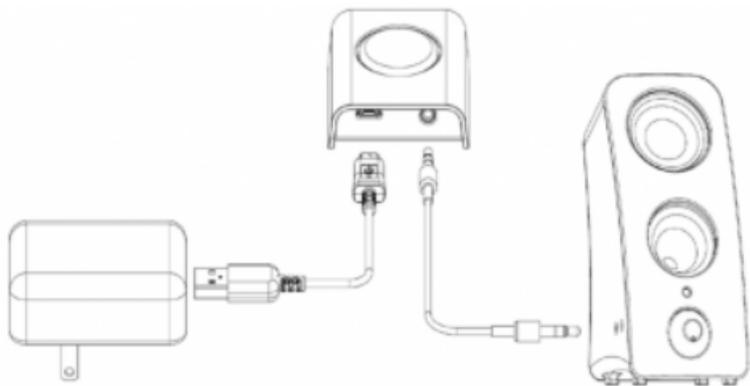
- 3play Bluetooth Audio Receiver
- USB cable
- AC adapter
- 3.5 mm audio cable
- User manual

## 2.3 Specifications

- Bluetooth Protocol: V4.0
- Bluetooth Profile: A2DP, AVRCP
- Playtime : 10 + hours from full charge
- Built-in rechargeable battery:
  - Lithium Ion 3.7V 600mAh
- Micro USB power input: 5VDC, 1A
- Storage temperature:
  - 14°F to 131°F (-10°C to 55°C)
- Size: 1.97 (L) x 0.79 (W) x 2.28 (D) inches  
5.0 (L) x 2.0 (W) x 5.8 (D) cm
- Frequency: 2.402 - 2.483GHz (ISM band)
- Audio Output: Analogue and Digital (Toslink)
- Memory to pair up to 7 Bluetooth devices
- Battery charging time:
  - approximately 2.5 hours
- AC adapter: 100-240V, 50/60Hz, 1A
- Operating temperature:
  - 23°F to 104°F (- 5°C to 40°C)
- Weight: 1.4 Oz (40 g)

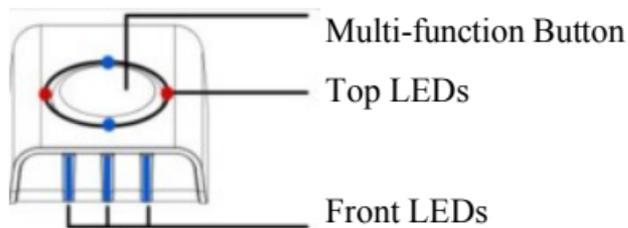
### 3. Setting Up Your 3play Bluetooth Audio Receiver

#### 3.1 Connecting Your 3play



- 1) Connect your 3play to a speaker or an audio system with the supplied 3.5mm audio cable  
**Note:**
  - If your audio system has a digital input (Toslink), you can use a 3.5mm to Toslink cable (not supplied) for the connection
  - If your speaker or your audio system has RCA input, you can use a RCA adapter cable (not supplied) for the connection
- 2) Plug one end of the supplied USB cable into the supplied AC charger and then plug the other end of the cable into the micro USB port of your 3play.

### 3.2 Multi-function Button (MFB) and LED Indicators



#### Multi-function Button (MFB)

The Multi-function button (MFB) has two functions:

- Press and hold the MFB to turn on or turn off 3play
- Double click the MFB to put 3play into pairing mode

#### Top facing LEDs

The top LEDs indicate 3play Bluetooth state and battery status

Device Status	LED Indicator
Connectable state, no devices connected	Blue LEDs blink slowly
Connectable state, one or more devices	Blue LEDs are solid on. An additional device can be connected

Pairing/Discoverable state	Blue and red LEDs blink fast in an alternating pattern.
Battery status - Full	Top red LEDs are off
Battery status - Low	Top red LEDs blink fast (once a second)
Battery status - Charging	Top red LEDs blink slowly (once every 5s)

### **Front LEDs**

The 3 front blue LEDs indicate how many devices are connected to 3play. If a front LED blinks, 3play is in Pairing/Discoverable mode and an additional device is ready to connect – up to 3 devices total!

### **3.3 Turn on or turn off your 3play**

#### 1) Turn on

To turn on your 3play, press and hold the MFB button for 1 second. Once 3play is on the top blue LED's will blink. If it is connected to powered speakers or stereo system you will also it hear it play a melody.

#### 2) Turn off

To turn off 3play, press and hold the MFB button for 1 second. Before 3play is off, it will play a melody and the LED's will turn off.

### **Note:**

- When 3play is powered by battery and idle or not connected to any device for more than 5 minutes, it will turn off automatically to save battery power.

### **3.4 Battery charging**

When connected to external power source via either a USB connection to a computer or to the supplied AC adapter, 3play will automatically charge the built-in rechargeable battery.

It is suggested that you charge the 3play completely prior to your first time use on battery power. It will take proximately 2 to 3 hours to completely charge the battery.

**Note:**

- The built-in battery charges while 3play is playing audio and plugged into an external power source

## 4. Pairing and Connecting Device to Your 3play Bluetooth Audio

### 4.1. How to Enter Pairing/Discoverable Mode

All your Bluetooth devices need to be “paired” with 3play before they can be connected to 3play. This is necessary when it is the first time your device connects to 3play, or when you have “unpaired” or “forgot” your 3play on your device Bluetooth list.

To let your Bluetooth device pair/connect to your 3play, you will need to put your 3play in Pairing/Discoverable mode.

To put your 3play in Pairing/Discoverable mode, simply double-click the MFB button. Once 3play is in Pairing/Discoverable mode, the top red and blue LED will blink, and one of the front LEDs will also blink. 3play will play a short tone.

**Note:**

- 3play will stay in Pairing/Discoverable mode for two minutes, after which it will go back to connectable state if no devices are connected within those two minutes.

## 4.2 Pairing and Connecting an Apple iOS Device

If your Apple iOS device has never been paired to 3play or “forgot” 3play, please follow the steps below.

- 1) Turn 3play on
- 2) Put 3play in pairing mode
- 3) On your iOS device, go to Settings -> Bluetooth
- 4) On the list of discovered devices, select **3playJambadoo**. This will pair and connect your iOS device to 3play. Once it's connected, the top blue LEDs turn solid blue and the front LED turns solid blue. 3play will play a short tone.

## 4.3 Connecting a Paired Apple iOS Device

If your Apple iOS device has been paired to 3play and you want to connect it to the 3play, please follow the steps below.

- 1) Turn 3play on
- 2) On your iOS device, go to Settings -> Bluetooth
- 3) On the list of discovered devices, select **3playJambadoo**. This will connect your iOS device to 3play. Once it's connected, the top blue LEDs turn solid blue and the front blink LED turns solid blue. The 3play will play a short tone.

#### 4.4 3play Application for Android Devices

Android devices require the installation of a 3play application in order to optimize the multi-play feature. Please follow the following steps to install the 3play application.

- 1) On your Android device, go to Google Play
- 2) Search for **3playJambadoo**
- 3) Download and install the 3play application

**Note:**

- After the initial installation on your device, the 3play application runs in the background and automatically launches when you connect to 3play.

#### 4.5 Pairing and Connecting an Android Device

If your Android device has never been paired to 3play or has unpaired the 3play, please follow the steps below.

- 1) Turn 3play on
- 2) Put 3play in pairing mode
- 3) On your Android device, go to Settings -> Bluetooth
- 4) Scan for new devices

- 5) On the list of discovered devices, select **3playJambadoo**. This will pair and connect you Android device to 3play. Once it's connected, the top blue LEDs turn solid blue and the front LED turns solid blue. The 3play will play a short tone.

#### 4.6 Connecting a Paired Android Device

If your Android device has been paired to your 3play, please follow the steps below.

- 1) Turn 3play on
- 2) On your Android, go to Settings -> Bluetooth
- 3) On the list of discovered devices, press on **3playJambadoo**. This will pair and connect you Android device to 3play. Once it's connected, the top blue LEDs turn solid blue and the front LED turns solid blue. 3play will play a short tone.

## 5. Playing Music with Multiple Connections

### 5.1 Multiple connections

Your 3play Bluetooth Audio Receiver can have up to 3 devices connected simultaneously. To connect a second or a third device to 3play, follow the steps below:

- 1) Double-click the MFB button to put 3play into in Pairing/Discoverable mode for a second or third device. The top blue and red LEDs will blink and one of the available front LEDs will blink. 3play will play a short tone.
- 2) On your Apple iOS or Android device, go to Settings -> Bluetooth and follow the previous section to pair and connect your device to 3play.
- 3) Once your second or third device is connected, the top blue LEDs turn solid blue and the front LED's turns into solid blue. 3play will play a short tone.

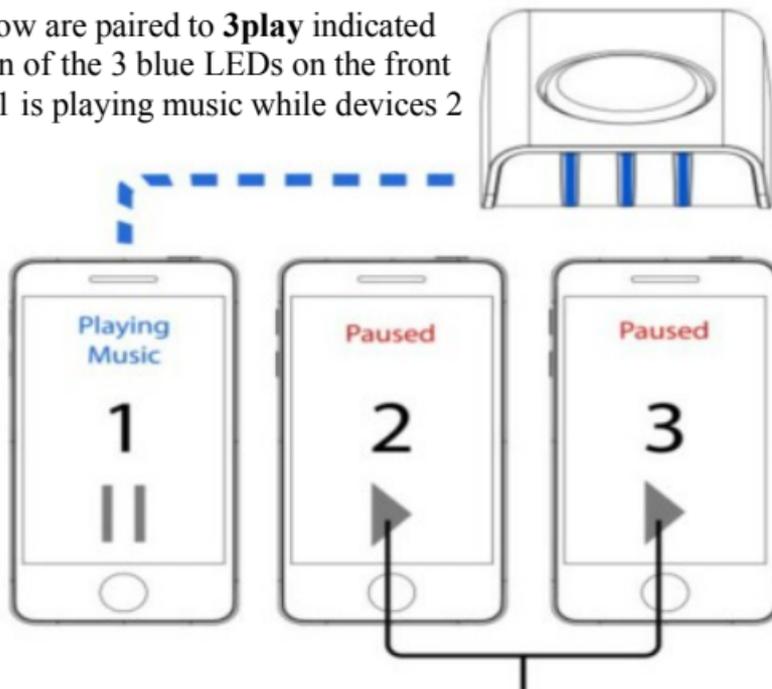
**Note:**

- When three devices are connected, the top blue LEDs will go off indicating that no more devices can be connected. Double-clicking will not put 3play in Pairing/Discoverable mode.

### 5.2 Music Streaming Switches Between Connected Devices

When 3play has more than one device connected, you can switch music streaming from one connected device to another connected device without having to disconnect any of them, as shown in the following diagram.

The 3 devices below are paired to **3play** indicated by the illumination of the 3 blue LEDs on the front of **3play**. Device 1 is playing music while devices 2 and 3 are paused.



When play is pressed on either device 2 or 3 while device 1 is playing music, device 1 is paused allowing device 2 or 3 to play music.

## 6. Important Note

**FCC Compliance Statement & Warning:** 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:

To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons. This device must not be co-located or operating in conjunction with any other antenna or transmitter.”

**Limited Manufacturer's Warranty:** Your **3play Bluetooth Audio Receiver** is guaranteed against original defects in materials, manufacture and workmanship for one year from the date of purchase.

Under this warranty, repair of any defect or, at the company's discretion, replacement of the faulty component(s) without charge for parts or labor, is agreed. This warranty does not imply any acceptance by Grace Digital Inc., retailers or its agents for consequential loss or damage and specifically excludes fair wear and tear, accident, misuse of unauthorized modification.

This warranty is applicable in the United States only and does not in any way limit the customer's legal rights. Claims and enquiries under the warranty for Grace products purchased outside the

USA should be addressed to the local importers or distributors. If you have reason to make a claim under the warranty please contact your dealer in the first instance. Please retain all original packaging materials for possible future use. Grace Digital provides their Canadian, Central & South American dealers, distributors, and retailers with a 1 year warranty.

- Your **3play Bluetooth Audio Receiver** is supported by a limited manufacturer's warranty for product defects in material or workmanship that may be evident under normal use for 1 year from date of purchase from an authorized franchisee or dealer.
- The warranty stated herein is the only warranty applicable to this product. All other warranties, expressed or implied are hereby disclaimed and are limited by the written limited warranties contained herein. Except as provided herein, the manufacturer shall have no liability or responsibility to a customer or any other person or entity with respect to any liability, loss or damage caused directly or indirectly by use or performance of the product or arising out of any breach of this warranty, including, but not limited to, any damages resulting in inconvenience, loss of time, data, property, or profit or any indirect, special, incidental, or consequential damages, even If the manufacturer has been advised of the possibility of such damages.
- In the event of a product defect during the warranty period, return of the product and your sales receipt as proof of purchase date for your **3play Bluetooth Audio Receiver** unit is required and shall, at the discretions of the manufacturer, result in: (a) correction of the defect by repair without charge for parts and labor; (b) replacement with the same or similar design; or (c) refund for the purchase price If purchased directly from Grace Digital and returned within 30 days of purchase. All replaced parts and products, and products, on which a refund may be made, become the property of the manufacturer. New or

reconditioned parts/ products should be warranted for the remainder of the original warranty period.

- The warranty does not cover: (a) damage or failure caused by or attributed to acts of God, abuse, accident, misuse, improper installation or improper maintenance, alteration, lightning or excessive voltage or current; (b) any repairs other than those provided by a Grace Digital authorized service facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up, service adjustment or re-installation.
- Customers are responsible for any shipping costs related to product return, repair and/or refund.
- Warranty terms may be revised without notification at the discretion of the manufacturer.

**Customer Service and Support:** Thank you for your purchase. For questions regarding your product please visit us at: [www.gracedigital.com](http://www.gracedigital.com) or contact us at: <http://www.gracesupport.com>



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