Back Cover Front Cover



# Spectacular LIGHT & SOUND SHOW

WITH APP CONTROLLER

**INSTRUCTION MANUAL** 



SKU NO. \*\*\*\* ITEM NO. \*\*\*\* MODEL NO. \*\*\*\*

Referenced Qualified Design ID(s): 53438



# **General Product Use for Spectacular Light & Sound Show**

#### Devices required and included:

- Base Controller with Music Card Slot and Bluetooth speaker w/ Ground Stake and Hanging Hook
- 3 Satellite Receivers w/ Hanging Hook

#### **Product Function:**

The Spectacular Light & Sound Show enables the user to plug in lights, trees and yard decor, connect your favorite holiday music and select from 16 Functions to create your very own Light & Sound Show.

The Base Controller sends out a RF signal to the Satellite Receivers. This enables the Satellite Receivers to "follow" the Base Controller function. The function is controlled by the mobile phone or tablet through the application software installed in mobile phone or tablet. The base controller and mobile phone / tablet are connected by Bluetooth.

Whether you have lights, trees or yard decor plugged into the Base Controller and Satellite Receivers, all the items plugged in will perform the same function selected on the Remote.



Enjoy the lights with wireless music. Set up your decorations to create your own Holiday Light & Sound Show.

# **App instruction**

#### **Devices Required:**

This product requires use of smart phone, tablet, or other BT enabled devices. APP can be downloaded to your smart phone.

# Downloading the Application "Holiday Brilliant"

APP name: Holiday Brilliant

APP icon:



- Apple users can download the APP "Holiday Brilliant" from Apple store.
- Android users can download the APP "Holiday Brilliant" from Google Play.

# **Device Operation System Requirement**

- Android: 4.3 or higher
- IOS: 7.0 or higher

# **Operating Instructions – Application**

Using the 16 pre-programmed lighting functions

**Note:** The application must be downloaded and installed into your device before proceeding. See Downloading the Application for instructions.

- Pair your device with the Base Controller.
- After successful pairing, click on the Application logo "Holiday Brilliant" in your device to enter the program.

- Lights On/Off Button:
   Press this button to turn on/off your lighting strings.
- 2. Function Selector: The function selector allows you to scroll through and select the desired function.
  - Combination
  - Flash 1 Directional
  - Flash 2 Directional
  - Random Fade
  - Stacking Flash
  - Flash & Chase
  - Random Flashing
  - Bi-Directional Pulsing
  - Bi-Directional Chasing
  - Pulsing
  - Sequential Flashing
  - Progressive Strobing
  - Bi-Directional Strobing
  - Fade in & out
  - Steady Burn
  - •Music Sensor (This is the music and light synchronization mode. If you are not playing music while in sensor mode, the light will stay steady.)

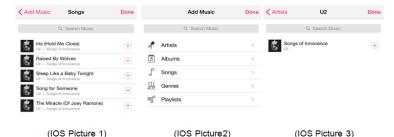
l Holidau Brillian

Combination

Flash 1 Directional

\*\*Note\*\*: Music playing will not be affected by selecting any of the pre-programmed modes. The lights will flash in sync with the music rhythm only in "Sensor Mode". Under "Sensor Mode", to have the best performance, don't set the device into "Mute", set the ring volume at highest and sound volume at least 40%; and the lights will flash according to the rhythm of different music. The default mode of lighting is "Combination".

- 3. Brightness Selector Buttons: These two buttons allow you to adjust the brightness of the lights that are plugged into the speaker. Push either the top button (increase) or bottom button (decrease). The brightness can be adjusted from "0" (off) to 100 (brightest). The current brightness setting will be displayed (0—100) between the top and bottom brightness selector buttons. Note: The Brightness Selector does not work when in "Sensor Mode" & "Fade in & out".
- 4. Speed Selector Buttons: These two buttons allow you to adjust the speed of the currently selected function. Push either the top button (increase) or bottom button (decrease). Note: The speed selection will not have any effect on the "steady" function (which is one of the 16 preprogrammed functions) or the "sensor" function (music & lights synchronization mode). The speed rate can be adjusted from "0" (slowest setting) to "100" (fastest setting). The current speed setting (0—100) will be displayed between the top and bottom speed selector buttons.
- Music Button: Press this button to enter Music Playlist. For IOS users:



#### For Android users:



(Android)Picture 1

(Android)Picture 2

- **6.** Play/Pause Button: Press this button to play/pause the music.
- **7. Previous/Next Button:** Press the "Previous" button to play the previous song; press the "Next" button to play the next song.
- **8. Order/Single Repeat Button:** Press the Order button to play the songs in the playlist sequentially. The default setting for this button is On. Press the button, will change into Single Song Repeat model.
- **9. 9.Shuffle Button:** Press the Shuffle button to randomly play all the songs added in the playlist. The default setting for this button is OFF.

# **Operation and Assembly Procedures**

#### A. SETUP:

(1) The Base Controller and Satellite Receivers all need to be plugged into a power source. They can be plugged into a wall socket directly or into a power cord.

[Note: Always use UL approved power cords with outdoor rating GFCI outlet].

**Caution:** DO NOT plug the 3 Satellite Receivers into the Base Controller output plugs. This will harm the Base Controller circuitry.

(2) It is recommended the Base Controller be placed in an area that is visible from a window (e.g. front porch or bay window) to maximize the RF signal. For better reception, it is best to use the included Ground Stakes so the Base Controller is off the ground at least 6".

If "Wall Mounting" Base Controller or Satellites, use the integrated hook located on the top back of each component and secure to a wall or other structure.

**Note:** To prevent the Ground Stakes from breaking under pressure, you must first insert the Ground Stake into the ground at the recommended height, then plug on the Base Controller until it locks into place.

(3) For best operation, the Satellite Receivers should be located approximately 65 feet (20 meters) from the Base Controller. For better reception, it is best to use the included Ground Stakes so the Satellite Receiver is off the Ground at least 6". **Note:** To prevent the Ground Stakes from breaking under pressure, you must first insert the Ground Stake into the ground at the recommended height, and then mount on the Receiver until it locks into place.

**Important Notice:** For the best operation, the Satellite Receivers and Base Controller must be in line of sight. The Satellite Receiver must be placed in the certain area that has the strong RF signal from the Base Controller, details as below picture:



# B. Plugging in your lights, trees and yard decor

(1)Before you plug in your lighted items, have a plan for your decorations.

This will give you a better idea of where to locate your Satellite Receivers.

**Note:** The Satellite Receivers should be located approximately 100 Ft (30 meters) from the Base Controller.

(2) Plug in your lighted items into the Base Controller outlets or the Satellite Receiver outlet.

**Caution:** The 3 Outlet Plugs on the Base Controller and one Outlet Plug on each receiver are for additional lights, yard decor and trees. DO NOT plug the Satellite Receivers into these Base Controller plugs and vice versa. This will harm the Base Controller or receiver circuitry.

**Note:** Take caution not to overload any outlet. 420 Max Watts allowed on Base Controller: 420 Max Watts allowed on each Satellite Receiver

(3) Make sure all plug-in connections to power sources are tight and secure. If you are using a power cord, be sure they are in safe working condition with no cuts, frays or damage to plugs and receptacles.

# C. Operating the Base Controller



1. " Dower Button

Press the "③" button to activate the Base Controller. You will note your lights will perform to one of the functions as soon as you press the "⑤" button and indicator is on with starting sound. There may be a slight pause before the lights react to the selected function. Initially, the Base Controller is set as BT model and ready to be paired.

2. " 🖟" : Play/Pause Button

Press "(¬)" button will play and pause the music

3. " : Forward/Volume up Button

Short press " " button will select next music and long press " " button will increase music volume

4. "(\*\*/\*)": Previous/Volume down Button

Short press "w" button will select previous music and long press "w" button will decrease music volume

5. " (\*\*\*) " : MODE button

Press "" button will switch between Bluetooth and SD modes. Under Bluetooth Mode, the speaker will play the music from paired Bluetooth enabled mobile devices, and under SD Mode, the speaker plays the music stored in the SD card.

#### D. Operating the Speaker:

The Base Controller has built-in speaker and has 2 options for Music:

- 1. Bluetooth enabled devices can transmit music directly to the Speaker
- 2. SD cards can be used to store music playlists.

### Without SD card pre-inserted

- When plugged in the Base Controller, the Controller will be turned on and speaker is set into BT mode as default, the indicator is steady and blue. Now the speaker is standby and ready for pairing.
- Pair the mobile device with Base Controller (search and click "TOYO Lighting Pal" in the BT list on your device)
- Follow the instruction as above (App Instruction) to play music on your mobile devices, the speaker will plays the music and indication is flashing in Blue.
- Insert SD card, the speaker will start to play the music stored in SD card automatically and indicator is flashing in Red.
- Insert SD card, the speaker will start to play the music stored in SD card automatically and indicator is flashing in Red.

#### With SD card pre-inserted

- When plugged in the Base Controller, the Controller will be turned on and speaker is set into BT mode as default, the indicator is steady and blue. Now the speaker is standby and ready for pairing.
- Press "Mode" button, the speaker will start to play music stored in SD card and indicator is flashing in Red.
- Pair the mobile device with Base Controller (search and click "TOYO Lighting Pal" in the BT list on your device)
- Follow the instruction as above (App Instruction) to play music on your mobile devices, the speaker will cut off the SD playing and start to play music on mobile device and indication is flashing in Blue.
- Press "Mode" button, it will switch the mode between "Blue Tooth" and "SD card".
- Switching from SD to BT, the music on SD will be stopped and the speaker will continue to play the music on SD (from the stopping point) as Controller is switching back to SD.
- Switching from BT to SD, the music will keep on playing on your mobile device, and the speaker will continue to play music on the mobile device (but not from the stopping point) as Controller is switching back to BT.

#### Note:

- You can hear a tone from the speaker as the Base Controller is turned on
- You will also hear a tone from the speaker indicating the Bluetooth device has "paired" the Speaker.
- You can control the volume and music selection from your Mobile device.
- You can also control the volume and music from the Base Controller.
- The built-in speaker will only read the following music formats; MPS, WMA and WAV.
- There is a runner gasket insert to prevent moisture from coming into the device. Simply pull this away from the slot. When not in use, return the rubber gasket back into the slot to prevent damage.

# IMPORTANT UL SAFETY INSTRUCTIONS

When using electrical products, basic precautions should always be followed including the following:

# a) READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

- b) Do not use seasonal products outdoors unless marked suitable for indoor and outdoor use. When products are used in outdoor applications, connect the product to a Ground Fault Circuit Interrupting (GFCI) outlet. If one is not provided, contact a qualified electrician for proper installation.
- This seasonal use product is not intended for permanent installation or use.
- d) Do not mount or place near das or electric heaters, fireplaces, candles or other similar sources of heat.
- e) Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- f) Do not let lamps rest on the supply cord or on any wire.
- g) Unplug the product when leaving the house, when retring for the night, or if left unattended.
- h) This is an electric product-not a toy! To avoid risk of fire, burns, personal injury and electric shock it should not be played with or placed where small children can reach it.
- i) Do not use this product for other than its intended use.
- j) Do not hang ornaments or other objects from cord, wire, or light string.
- k) Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
- I) Do not cover the product with cloth, paper or any material not part of the product when in use.
- m) This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug.
  - If it still does not fit, contact a qualified electrician. Do not use with an extension cord unless plug can be fully inserted. Do not alter or replace the plug.
- n) This product employs overload protection (fuse). A blown fuse indicates

- an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Also unplug any additional stringd or products that may be attached to the product. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product. If the replacement fuse blows, a short-circuit may be present and the product should be discarded.
- o) Read and follow all instructions that are on the product or provided with the product.

# SAVE THESE INSTRUCTIONS

# **USE AND CARE INSTRUCTIONS**

- a) When the product is placed on live a tree, the tree should be well maintained and fresh. Do not place on live trees in which the needles are brown or break off easily. Keep the tree holder filled with water.
- b) If the product is placed on a tree, the tree should be well secured and stable.
- c) Before using or reusing, inspect product carefully. Discard any products that have cut, damaded, or frayed wire insulation or cords, cracks in the lampholders or enclosures, loose connections, or exposed copper wire.
- d) When storing the product, carefully remove the product from wherever it is placed, including trees, branches, or bushes, to avoid any undue strain or stress on the product conductors, connections, and wires.
- e) When not in use, store neatly in a cool, dry location protected from sunlight.

# **USER SERVICING INSTRUCTIONS**

To Replace a Fuse:

- a) Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- b) Open fuse cover. Slide open fuse access cover on top of attachment plug towards blades.



- Remove fuse carefully. Turn plug over to help remove fuse.
- d) RISK OF FIRE. Replace fuse only with 5 Amp, 125Volt fuse provided with product.
- e) Close fuse cover. Slide closed the fuse access cover on top of attachment plug.
- f) RISK OF FIRE. Do not replace attachment plug. Contains a safety device (fuse) that should not be removed. Discard product if the attachment plug is damaged.

# **APP INSTRUCTION**

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.

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.

Note: "Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment."

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

This device complies with Industry Canada Licence-exempt RSS standard(S).

Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device

#### WARRANTY

Roundtripping, LTD. warrants to the original purchaser/consumer of the SPECTACULAR LIGHT & SOUND SHOW that it will be free from defects in material workmanship for a period of 90 Days from date of purchase. Subject to the exclusions contained below. Roundtripping LTD, at its option, will at no charge, repair or replace (with same or equivalent product) defective parts if the item is returned with shipping charges prepaid together with proof of date of purchase, name, address (of original consumer/purchaser) and a brief description of the defective issue and the original legible receipt. Any liability of Roundtripping, LTD. under this Warranty shall be limited to the repair or replacement of defective parts.

This product is intended for residential seasonal use only (approx. 90 days per year) and was pre-tested and date coded prior to shipment. This limited Warranty extends only to the first consumer/purchaser and is not transferable. This Warranty does not include:

- (1) Commercial Use
- (2) Excessive Wear and Tear beyond reasonable use
- (3) Products not used in Accordance with Directions/Instructions provided on or with the Product

- (4) Burnout of Bulbs or LED
- (5) Batteries
- (6) Products that have been subjected to Unauthorized Repair and/or Unauthorized Modification
- (7) Damage caused by Shipping, Improper Handling, Alterations, Misuse or Accidents.

We are committed to making high quality products. Returning the product to us helps us to monitor and improve product quality. Please call the toll free number below or write to the address below for instructions on sending d efective product.

Any questions or comments regarding this product should be addressed to:

Home Accents Holiday

P.O. Box 8146

Cleanwater, FL 33758-8146

Toll Free Number 1-855-785-7559

C20161225

Roundtripping, LTD. shall not be liable for any other damage or loss. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the limitation or exclusion may not be applicable to certain consumers/purchasers. The warranty gives the consumer/purchaser specific legal rights. The consumer/purchaser my also have other rights which vary from state to state.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.