## **WIRELESS CHARGING BLUETOOTH SPEAKER**



YS-BS0416 (SKU 39277)

# **INSTRUCTION MANUAL**

PLEASE READ ALL INSTRUCTIONS CAREFULLY
AND RETAIN FOR FUTURE USE

#### **Getting Started**

Remove the product from the packaging.

Please retain all packaging until you have checked and counted all the parts and the contents against the Package Contents list.

## **Package Contents**

- Wireless Charging Bluetooth Speaker with LED Lights
- Type-C Charging Cable
- 3.5mm Aux Cable
- Instruction Manual

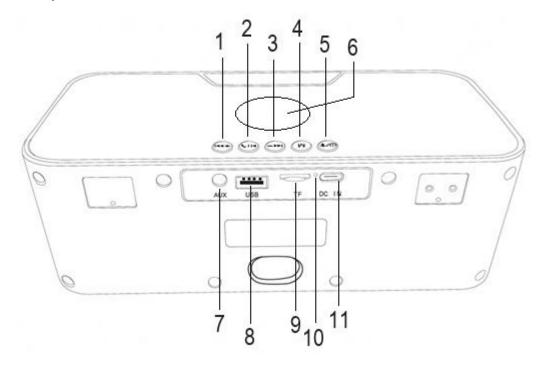
#### **Key Features**

- Wireless Charging Bluetooth Speaker with LED Lights
- Multi-functions: Wireless Charging / Bluetooth music streaming / Hands-free calling / Micro SD (TF)
   card slot / USB slot / Aux-in / Fm radio
- Wireless charge power: 10W
- Speaker: 4 Ω 5Wx2
- Frequency: 50Hz-20KHz
- Battery: 1200mAh
- Play time: up to 2.5 hours
- Charging time: about 4 hours
- Charging input: Type-C 5V/2A

#### **SAFETY INSTRUCTIONS**

- Keep the unit away from heat sources, direct sunlight, humidity, water and any other liquids.
- Do not operate the unit if it has been exposed to water, moisture or any other liquids to prevent against electric shock, explosion and/or injury to yourself and damage to the speaker.
- Do not use the unit if it has been dropped or damaged in any way.
- Repairs to electrical equipment should only be performed by a qualified electrician. Improper repairs may place the user at serious risk.
- Do not use the unit with wet hands.
- Do not put objects into any of the openings.
- Keep the unit free from dust, lint etc.
- Do not use this unit for anything other than its intended use.
- Keep the unit out of reach of children.
- This unit is not a toy.

## **Description of Parts**



Number	Item	Number	Item	
1	Volume increase + / Next	7	Aux-in port	
	track/station		·	
2	Play/Pause / Scan / Phone	8	USB slot / Mic	
3	Volume decrease - / Previous	9	Micro SD (TF) card slot	
	track/station	9		
4	Mode / TWS button	10	LED indicator	
5	On/Off / Light button	11	Charging port	
6	Wireless charging pad area			

## **INSTRUCTIONS FOR USE**

## **Charging the Speaker**

## For best results, fully charge the unit before use.

- 1. Connect the Type-C charging cable (included) to the DC 5V charging port of the speaker and insert the other end into a USB power outlet rated DC 5V/2A.
- 2. Red LED turns on indicating that the battery is being charged. Once it is fully charged, the Red LED light will turn off. It will take about 4 hours to fully charge the battery.

## Turn On/Off the Speaker

Long press the On/Off button to turn on the unit with color changing LED lights, or turn off the unit.

#### Pairing your device with the Speaker -

Your **Bluetooth Speaker** can stream audio from any Bluetooth enabled device within the range of up to 33 feet. Simply follow the below steps.

- 1. Long press the On/Off button to turn on the unit with color changing LED lights. An indication tone will be heard, and blue LED flash rapidly. The speaker is now entering "pairing" mode.
- 2. Turn on the Bluetooth on your Mobile Phone or Tablet or Computer.
- 3. It will search for available Bluetooth devices.
- 4. The Bluetooth Speaker will appear as "**LUMINOUS**", in the list of searched devices. Select it from the available list of devices.
- 5. You might be prompted with "Pair with **LUMINOUS**?" message on your source device, with "Cancel" and "OK" options. Please click "OK".
- 6. If required, enter the password '0000' to confirm pairing.
- 7. Once paired successfully, an indication tone will sound and the blue LED light will stay on.
- 8. If you fail to pair it within a few seconds or you want to pair it with a new device, please repeat above steps.

Play your favorite song on the Bluetooth source device and music will now stream through the speaker.

## **Listening to Wireless Music**

Please ensure that your device (iPhone, Tablet or Other Smart Phone) is paired with the speaker to stream wireless music. Once it is paired, play music from your device.

Function	Operation	Button
Increase /	Playing music	Press and hold the volume increase/decrease button.
Decrease Volume		
Pause	Playing music	Short press Play/Pause button once to pause music
Play	Pause	Short press Play/Pause button once to resume music
Previous track	Playing music	Short press the Previous track button to the previous track
Next track	Playing music	Short press the Next track button to the next track

Note: An indication tone will alert you when the volume is adjusted to maximum level.

## Making a call with the Bluetooth Speaker in Bluetooth mode

#### **Basic operation**

Function	Operation	Button
Answer a call	Incoming Call	Short press the <b>Phone</b> to answer an
		incoming call
Reject Incoming Call	Incoming Call	Long press the <b>Phone</b> button
End a call	Incoming Call	After your phone conversation, short
		press the <b>Phone</b> button.
Increase Volume	During a call	Press and hold the + button will
		increase the volume
Decrease Volume	During a call	Press and hold the - button will
		decrease the volume
Redial last number	Standby mode and	Short press the <b>Phone</b> button twice
	connected to a device	

#### TWS pairing use (if you own 2 Bluetooth Speakers)

- Make sure both speakers are "ON" and not paired with any Bluetooth device. An indication tone will sound from each speaker.
- Long press the TWS button on any one speaker.
- Both units will wirelessly connect with each other, and you will hear an indication tone after they pair together successfully.
- Activate the Bluetooth function on your source device (Mobile Phone, Tablet etc). Please refer to manufacturer's instructions for instructions on enabling Bluetooth on your device.
- Search for available Bluetooth devices and you will find "LUMINOUS" Pair it with this device.
- You might be prompted with "Pair with LUMINOUS?" message on your source device, with "Cancel" and "OK" options. Please click "OK".
- If required, enter the password "0000" to pair with the device.
- Once paired successfully, an indication tone will sound.
- You can now stream wireless music on your speaker through your source device.

**Note:** TWS stands for True Wireless. If you want to separate 2 speakers again for individual use, long press the TWS button on any one speaker.

## Listening to Music using USB / Micro SD (TF) Card Slot

- 1. Turn on the speaker.
- 2. Insert the USB drive or Micro SD (TF) Card preloaded with songs into the USB slot or Micro SD (TF) Card Slot of the speaker respectively. Speaker will automatically start playing songs from the USB drive or Micro SD (TF) Card.
- 3. Short press the Next track button or Previous track button to move forward or backward on your playlist.
- 4. Short press Play/Pause button to Play or Pause a track.

**Note:** USB / Micro SD (TF) Card: Supports up to 16GB; Supports music file format: MP3, WAV, WMA. USB Flash Drive or Micro SD (TF) Card not included.

#### Listening to Music using AUX-In

- 1. Turn on the speaker.
- 2. Plug the 3.5 mm Aux-in cable (included) into the AUX-In port of the speaker, and plug the other end of the cable to the audio device (such as computer / tablet / MP3 Player etc.).
- 3. Select your favorite song at the source device to play.

(**Note:** While using AUX-In function, except volume function, all functions such as playing next/previous track can only be controlled through your source device).

#### **Listening FM radio**

- 1. Turn on the speaker.
- 2. Short press the Mode button each time until it reaches FM radio mode with sound from a radio station.
- 3. To AUTO-SCAN the stations, long press the Scan button to start.
- 4. It will take a few minutes to search all stations, and store them in memory.
- 5. Short press the Next track/station button or Previous track/station button for listening next or previous already saved radio station.
- 6. Long press + button to increase the volume or button to decrease the volume.

## Tips!!

- 1. Short press the Mode button to switch different functions of the speaker. The functions are Bluetooth / AUX / USB-Micro SD (TF) / FM.
  - (Note: This switching function cannot work in TWS pairing use.)
- 2. When the speaker is not in use, turn OFF the device to save the battery power.
- 3. Do not overcharge the speaker.

## **Colour Changing LED light Mode** (LEDs are not replaceable)

- 1. Turn on the speaker.
- 2. Short press the "Light" button each time to change through the 7 different color changing LED light patterns (including off light mode).

## Wireless Charging

- 1. Connect the Type-C charging cable (included) to the DC 5V charging port of the speaker and insert the other end into a USB power outlet rated DC 5V/2A.
- 2. Place your smart phone with wireless charging compatibility on the wireless charging pad area of the speaker, and wireless charging of the phone will start immediately with green/yellow LED light indication on the speaker.

#### Important:

- Please move your phone to find the best position for wireless charging.
- Some phone cases do not support wireless charging due to their thickness and design. If your phone model is compatible with wireless charging and you are unable to charge it wirelessly, please remove your phone case and retry.

#### Do's and Don'ts

Do not play music at excessive levels as damage to hearing and/or equipment may result.

Do not use outdoors in wet or in damp surroundings.

#### **Care and maintenance**

Clean the unit with a soft, dry cloth. Never use chemicals or hard abrasives.

Keep this unit away from wet or damp surroundings.

## **Product Specifications:**

Bluetooth version : 5.3

Speaker output : 2x5W

Unit size : 8.62" (L) x 3.06" (D) x 4.01" (H)

Unit weight : ~23.5 Oz Bluetooth range : 33 feet

FM frequency range : 87.5-108MHz Power input : DC 5V/2A

Charging time : About 4 hours

Play time : Up to 2.5 hours (moderate volume)

Built-In Rechargeable Lithium Battery: 3.7V / 1200mAh

USB / Micro SD (TF) Card: Supports up to 16GB, supports music file format: MP3, WAV, WMA

(Note: Battery life & charging time may vary based on usage, types of devices connected & wireless

distance.)

## **TROUBLESHOOTING**

Problem	Possible Cause	Solution
Low sound level	Source (Tablet, Mobile Phone, Laptop,	Adjust source volume.
	etc.) volume too low.	
	Battery dead	Charge Battery.
No sound	Volume in minimum position.	Increase the volume.
	The connected device is not in play	Play the music in the connected
	mode.	device and make sure the volume
		level is in high level.
	Input source incorrect.	Short press the MODE button to set
		the input source to the desired
		function.
Sound distortion	Volume level too high	Decrease the volume.

#### **FCC Instructions**

**Caution:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the product.

**NOTE:** This product has been tested and found to comply within 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 product 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 the product 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 product and receiver.
- Connect the product 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.

#### RF Exposure Statement (Bluetooth)

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

#### RF Exposure Statement (Wireless Charger)

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with minimum distance of 20cm the radiator your body.