

# **SOUNDLOGIC™**

## **FIREFLY**

**Water Resistant Wireless Speaker  
with Color Changing LED Lights**

FFS-12/0875



**INSTRUCTION MANUAL**

**PLEASE READ ALL INSTRUCTIONS CAREFULLY  
& RETAIN FOR FUTURE USE**

## **Getting Started**

Remove the speaker from the box.

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

## **Package Contents**

Water Resistant Wireless Speaker with Color Changing LED Lights

USB charging cable

Instruction manual

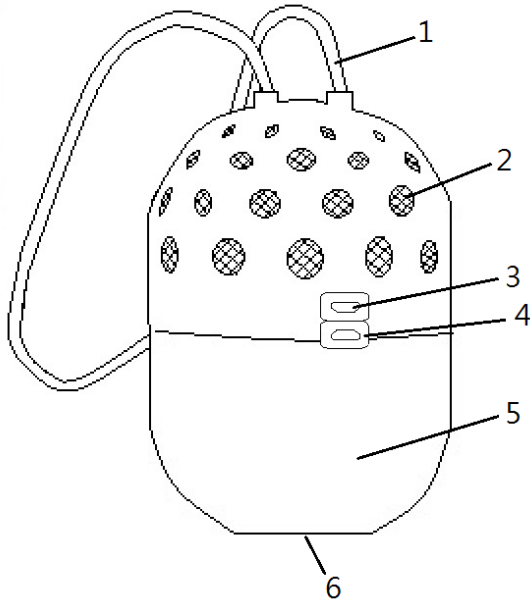
## **Features**

1. Bluetooth Water Resistant Speaker with Color Changing LED Lights
2. Connects to any Bluetooth enabled devices
3. Streams wireless music from your iPhone, iPad and other Android/Windows smartphones and tablets
4. Built-in color changing lights
5. Built-in rechargeable battery
6. Designed with built-in silicon lanyard – great to be tied on your bicycle, backpack and more

## **IMPORTANT SAFETY INFORMATION**

1. Read all instructions before using this product.
2. Do not leave this product unattended while connected to the power supply.
3. Do not use if unit has been dropped or damaged in any way.
4. Repairs to electrical equipment should only be performed by qualified personnel. Improper repairs may place user at serious risk.
5. Place unit on sound, even surface, free of vibrations and away from sources of heat.
6. Do not put objects into openings.
7. Keep free of dust, lint, hair etc.
8. Do not use this unit for anything other than its intended use.
9. Keep this product out of reach of children.
10. This product is not a toy.
11. Do not play music at excessive levels especially near children, as damage to hearing may occur.

## **Description of Parts:**



<b>S. No.</b>	<b>Description</b>
1	Silicon Lanyard
2	Speaker
3	Charging Port
4	Rubber Flap
5	LED Light
6	MFP button (Power / Play / Pause)

## **INSTRUCTIONS FOR USE**

### **Charging the speaker**

**For best results, fully charge the speaker before its first use.**

1. Connect the USB charging cord (included) to the DC 5V charging port of the speaker and insert the other end into a port on your computer or similar power source.
2. Red LED glows indicating that the battery is being charged. Once it is fully charged, the Red LED will turn off. It takes about 2 hours to fully charge the battery.
3. Once the speaker is fully recharged, disconnect the USB Cable and firmly close the Rubber Flap, to cover the USB Charging Port secure. If the USB charging port is not securely covered, water may seep into the electronics circuit and may damage the unit. This damage will NOT be covered under product warranty.

### **Turn On/Off the Speaker**

Press and hold the MFP button (Power) for 2-3 seconds until you hear the indication tone. Blue LED light will blink, your speaker is now ON and is entering “pairing” mode.

Press and hold the MFP button (Power) for 2-3 seconds to turn off the speaker.

### **Turn the speaker to Bluetooth pairing mode -**

1. Press and hold the MFP button (Power) for 2-3 seconds until you hear the indication tone.
2. Blue LED light will blink, your speaker is now ON and is entering “pairing” mode.  
(Note: Speaker automatically pairs with the previously paired devices)

### **Pairing your device with Bluetooth Speaker –**

Your **Bluetooth Speaker** can wirelessly stream audio from any Bluetooth enabled device within the distance of 26-33 Feet. Simply follow the below steps.

1. Press and hold the MFP button (Power) for 2-3 seconds until you hear the indication tone.
2. Blue LED light will blink, your speaker is now ON and is entering “pairing” mode.
3. Turn on the Bluetooth on your Mobile Phone or Tablet or Computer.
4. It will search for various devices.
5. The pairing name of our Bluetooth Speaker is “**SL FIREFLY**”, pair it with this device.
6. If required, enter the password ‘0000’ to confirm to finalize pairing.
7. Once paired successfully, you would hear another indication tone and see color changing LED lights.
8. If you fail to pair it within the time frame or you want to pair it with a new device please follows the steps outlined above.

Select your favorite song at the Bluetooth device and music would now stream through bluetooth speaker.

### **Listening to Music Wirelessly**

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

<b>Function</b>	<b>Operation</b>	<b>Button</b>
Pause	Playing music	Short press the MFP button to pause the music
Play	Pause	Short press the MFP button to resume the music

### **Color changing LED lights (LEDs are not replaceable)**

1. Turn on the speaker.
2. Short press the MFP button twice to switch to Auto color changing mode.
3. Then, short press the MFP button twice each time to different light modes. The light modes include: Blue -> White -> Red -> Green -> Yellow -> Purple -> Cyan -> Auto color changing (slow) -> Auto color changing (fast).

**Tips!!** When the unit is not in use, turn OFF the device to save the battery power.

### **Specification**

Bluetooth version : 3.0+EDR

Speaker : 3 Watts

Unit Size : 2.3"x2.3"x3.9"

Unit Weight : 3.2 oz

Play time : 2 to 3 hours

Charge Voltage : DC5V (USB)

Fully charging time : about 2 hours

Bluetooth Range : 26-33 Feet

Built-In Rechargeable

Battery : 3.7V / 400mAh

(Note: Battery life & charging time may vary, based on usage & types of devices used.)

### **Troubleshooting**

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
<b>Low sound level</b>	Source (Tablet, Mobile Phone, Laptop, etc.) volume too low. Battery dead	Adjust source volume. Charge Battery.
<b>Sound distorted</b>	Battery nearly dead	Charge Battery.
<b>No sound at all.</b>	Source (Tablet, Mobile Phone, Laptop.) turned off. Speaker turned off. Volume turned down source. Media paused on source.	Turn the source on. Turn the speaker on. Adjust volume source. Play media from source.

### **Care and Maintenance**

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

Keep this unit away from wet or damp surroundings.

## **FCC Instructions**

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 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 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.

## **Limited Warranty**

This manufacturer's product warranty extends to the original consumer purchaser of the product. Neither the retailer nor any other company involved in the sale or promotion of this product is a co-warrantor of this manufacturer warranty.

**WARRANTY DURATION:** All materials and workmanship are warranted to the original consumer purchaser for a period of ninety (90) days from the original purchase date.

**WARRANTY COVERAGE:** This product is warranted against defective materials or workmanship. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in USA, and does not extend to any units which have been used in violation of written instructions furnished by manufacturer or to units which have been altered or modified or, to damaged products or parts thereof which have had the serial number removed, altered, defaced or rendered illegible.

**WARRANTY DISCLAIMERS:** This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume for manufacturer any other liability in connection with the sale of our products. There shall be no claims for defects or failure under any theory of tort, contractor commercial law including but not limited to, negligence, gross negligence, strict liability, breach of warranty and breach of contract. Under no circumstances will Manufacturer's / Distributor's maximum liability exceed the retail value of the product.

**WARRANTY PERFORMANCE:** During the above 90 day warranty period, a product with a defect will be either repaired or replaced with a reconditioned comparable model (at manufacturer's option). The repaired or replacement product will be in warranty for the balance of the 90 day warranty period and an additional one-month period. No charge will be applicable for such repair or replacement.

**SERVICE AND REPAIR:** If service is required for this product, you should first contact Midwest Trading Group Customer Service at [info@mtradinggroup.com](mailto:info@mtradinggroup.com) or by calling 1 (866) 815-4714, Monday to Friday 10am to 6pm EST.

**NOTE:** Manufacturer cannot assume responsibility for loss or damage during incoming shipment. As a precautionary measure, carefully package the product for shipment, and insure it with the carrier. Be sure to enclose the following details with the product: your full name, return address and daytime phone number, a note describing the problem you experienced, a copy of your sales receipt or other proof of purchase to determine warranty status. C.O.D. shipments cannot be accepted.

## **Warning Statement**

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

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