

## FILE INFORMATION

DATE: 5/27/15  
MODEL NUMBER:  
MI-SPB23-Series (MANUAL)

## PRINTER SPECIFICATIONS

FILE NAME: MI-SPB23-Manual\_052715.ai  
SCALE: 100%  
SIZE: Trim: W 330mm x H 190mm  
PAPER STOCK: 80g Art Paper  
INKS: 1/0  
Greyscale  
PRESS WORK / NOTES: Trim to size, score, fold,  
& glue in specified areas.

DO NOT print Comments or Dielines.  
Physical sample according to specs must be approved  
by MERKURY before proceeding to production.

## CONTACT

MERKURY CHINA:  
y@merinnovations.com.cn  
merkury innovations.com.cn

### Technical Support:

Please do not attempt to fix the product by yourself. If you are experiencing any problems with the product, please do not return it to the store you bought it from. You can contact our technical support representatives and they will assist you with any questions you might have.

For assistance operating your product, please consult the User's Manual first, then feel free to contact Merkurly Innovations technical support:

Merkury Innovations  
39 Broadway, 15th Floor  
New York, New York 10006  
www.merkuryinnovations.com  
E-mail: support@merkurlyinnovations.com

### FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the two following conditions:  
1. This device may not cause harmful interference.  
2. This device must accept any interference received, including interference that may cause undesired operation.

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**Made in China**

# SUPERNOVA

WIRELESS STEREO DANCING-LED SPEAKERS



### User's manual for MI-SPB23

#### Features:

- LED lights automatically sync & dance to the beat of your music
- Up to 30 feet of wireless range
- Universal 3.5mm AUX Input

#### Package Includes:

- 2 Speakers
- 1 3.5mm AUX Cable
- DC 5V to USB Charging Cable

OUTSIDE

### Charge It

- Plug the DC 5V Charging Cable Input into the DC 5V Port on the back of the speaker. Connect the other end of the cable to a computer USB port or to a USB-compatible car or wall charger.
- A solid red LED light will appear inside of the screen on the back of the speaker to indicate when the speaker is charging, even while speaker is turned off.
- When charging is complete, the red LED light will turn off.
- Charging time is approximately 2 hours.

### Turn It On/Off

- To power on the SUPERNOVA, ensure the speaker is charged or plugged into a power source.
- Slide the ON/OFF switch up to "ON" position
- The SUPERNOVA will emit a tone, & the LED lights will flash twice.
- To power off the speakers, slide the switch to the "OFF" position.

### Pair & Connect

- Power the SUPERNOVA ON (refer to the "Turn It On/Off" section).
- The LED lights on the speakers will flash. It is now ready to be paired.
- On your Bluetooth-enabled device, navigate to the Bluetooth settings menu, turn on the Bluetooth feature, & search for new devices.
- After a few seconds you will see "MERKURY SPB23" listed.
- Tap this model to select it, the speaker will emit a tone & the LED will flash twice & turn off indicating it has been successfully paired with your device.
- If using AUX, connect the included AUX cable to the port on the side of the SUPERNOVA. Then connect the 3.5mm auxiliary jack at the other end of the cable to your device's audio jack.

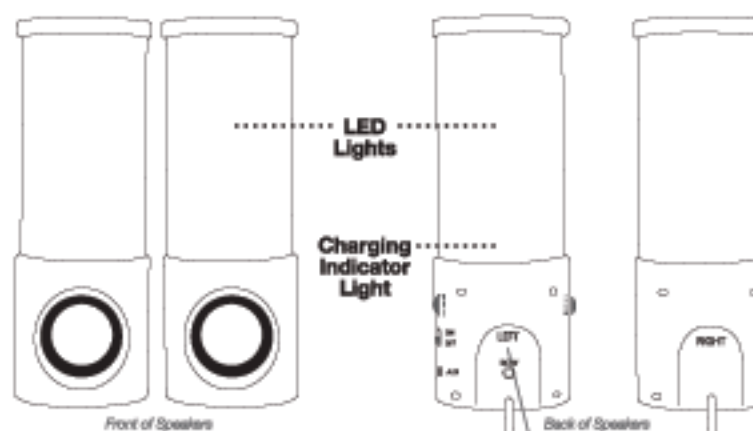
### Play

- Connect your device to the SUPERNOVA via Bluetooth (refer to the "Pair & Connect" section) or via the included AUX cable.
  - Open your favorite music app & press play.
  - Control the music, track & volume from your mobile device or the speaker.
- Note: Volume on your device & on the speaker are controlled separately
- All audio (music, games, videos, & notifications) will be routed through the speaker.

### Reconnect to Bluetooth

- You only need to pair your Bluetooth device with the SUPERNOVA once.
- With your previously paired device's Bluetooth turned on and in range, power on the SUPERNOVA.
- It will automatically reconnect to the last Bluetooth device it was connected to.
- If you have a previously paired device that does not auto-reconnect, navigate to the Bluetooth settings menu on your device, turn on the Bluetooth feature, and select "MERKURY SPB23" from your list of paired Bluetooth devices.

### Product Diagram:



### Product Controls:

**Volume Controls** .....  
Slide Up: Volume Increases  
Slide Down: Volume Decreases

**Power On/Off** .....  
ON  
OFF

**AUX Port** .....  
AUX

**DC 5V Charging Port** .....  
DC 5V

**Light Sensitivity Controls** .....  
Slide Up: LED Lights Decrease in Strength  
Slide Down: LED Lights Increase in Strength



### Troubleshooting

No power or Lights

Check to see if the speakers are charged. Try using a different mini USB cable or USB power source.

Music is not playing over Bluetooth

Make sure your Bluetooth device has A2DP profile. Check if both devices are paired and connected over Bluetooth. Restart the SUPERNOVA to reconnect your Bluetooth device. Check the volume levels on your device. Try using the included AUX cable. Try a different AUX cable.

Bluetooth device will not reconnect with the speaker

Navigate to your Bluetooth settings menu on your Bluetooth device, tap "MERKURY SPB23" & select "Forget!". Now follow the steps to pair your device again.

### Technical Specifications:

**Speaker Specs:**  
Audio Output: 2W x 2 (2 channels)  
Bluetooth Version: 2.1  
Bluetooth Distance: Up to 30 feet  
Impedance: 4 Ω  
Power (Input): DC 5V 300mA  
Battery Capacity: 500mAh  
Playback Time: Up to 4 Hours  
Frequency Response: 100Hz to 20KHz  
Dimensions (WxHxD): 3in x 8.39in x 2.2in  
Weight: 10.23oz (290g)

#### Connection Sources:

Power Source: DC 5V to USB Charging Cable  
Audio: 3.5mm AUX Input

INSIDE

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.

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 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.