



**MONSTER®**  
**SOLARA**

**INDOOR/OUTDOOR WIRELESS  
SOLAR POWERED SPEAKER**

**USER MANUAL**

VER. PRELIM

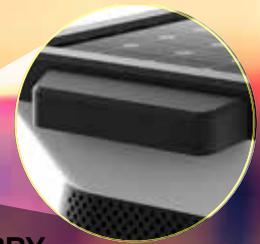
MODEL: MNSOL-BLK

# SOLARA HIGHLIGHTS

**SOLAR PANEL & SENSOR**



**CARRY HANDLE**



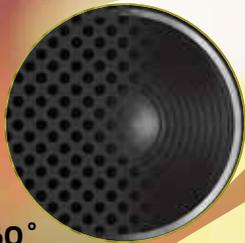
**360° LIGHT**



**CONNECT 8 SPEAKERS**



**360° SOUND**



**TIMER & INPUTS**



**SUB-WOOFER**



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**FOR QUESTIONS OR TECHNICAL SUPPORT PLEASE CALL: 1-800-976-0677**

**Please do not return this product to the store.**

## PACKAGE CONTENTS

**1. MONSTER SOLARA: Wireless Solar Speaker**



**2. Power Adapter (5V/3A DC Adapter)**



(Not To Scale)

**3. Aux Cable**



(Not To Scale)

**4. User Manual (incl. Limited Warranty Statement)**

**5. Quick Start Guide**

If any items are missing, contact our customer service team at 1.800.976.0677.

# CONTROLS & CONNECTIONS

Light Timer  
& Battery Level

LED Color  
& LED Timer

Brightness  
Level

Standby/Wake  
& Battery Level

AUX  
Input

USB Charging  
Port

DC Power  
Input

Power  
ON/OFF

Source  
Selection

Bluetooth Pairing  
(When in Bluetooth mode)

Volume  
DOWN/UP

EZ-Play  
Pairing

Source  
Selection

# LED INDICATORS

## Bluetooth



**Slow Blink**  
Bluetooth On  
Standby

**Fast Blink**  
Bluetooth  
Pairing mode

**Solid**  
Bluetooth  
Connected

## AUX



**Solid**  
AUX Connected

## TX Mode (Transmit)



## RX Mode (Receive)



**Slow Blink**  
Transmit Mode  
Searching

**Solid**  
Transmit Mode  
Connected



**Slow Blink**  
Receive Mode  
Searching

**Solid**  
Receive Mode  
Connected

## GETTING STARTED - CHARGING THE SPEAKER

### BEFORE FIRST USE:

**Charge the unit for 6 hours.**

Connect speaker to DC outlet via DC power input to charge the battery.

### When fully charged

RED LED will stay solid.

### When low on battery

RED LED will flash rapidly.

1. Connect the power cable to the Solara speaker.
2. Plug the power cable into a wall outlet.
3. **Flip the Power switch to ON**
4. Solara will enter Bluetooth Pairing mode automatically. Pair with your Bluetooth device.
5. If AUX Input cable is plugged in, the speaker will automatically enter AUX mode.



When unplugged, the speaker will enter standby mode after 5 minutes of inactivity.

(Not To Scale)



## BLUETOOTH CONNECTION

1. Set the speaker source to Bluetooth (unpaired).
2. Make sure the Bluetooth function is enabled on your device.
3. Place the Bluetooth device and speaker within pairing distance (~3 feet).
4. Press and hold the Bluetooth button for 3 seconds to enter pairing mode (**BLUE LED will flash**).
5. Search for Bluetooth connections on your device. Select "Monster Solara."
6. The speaker will confirm connection with an audible message (**BLUE LED will turn solid**).



(Not To Scale)

**SOLARA  
must be in  
Bluetooth  
Pairing Mode  
(Fast Blink  
Blue LED)  
to connect to  
device.**



## EZ-PLAY WIRELESS CONNECTION (ADDITIONAL SPEAKERS SOLD SEPARATELY)

The EZ-Play feature allows you to connect up to 8 compatible speakers and broadcast your favorite music through all speakers simultaneously – without using a single wire! Speakers can sync and play up to 100 feet apart from each other, and continue to function effectively through walls.

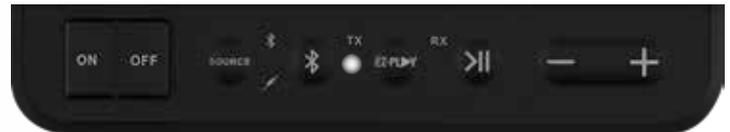


### SET TX SPEAKER (Transmit)

1. Make sure the speaker is powered on. The **Bluetooth BLUE LED** and **EZ-Play TRANSMIT (TX) WHITE LED** will flash slowly.



2. Press and hold the **EZ-PLAY** button for 3 seconds to put the speaker into Transmit Pairing Mode. The **TRANSMIT (TX) WHITE LED** will flash rapidly.



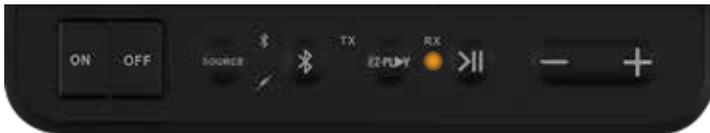
3. The TX speaker will automatically connect with RX speakers that are in Receive Pairing Mode and within pairing range (<10 ft).

## SET RX SPEAKER (RECEIVING)

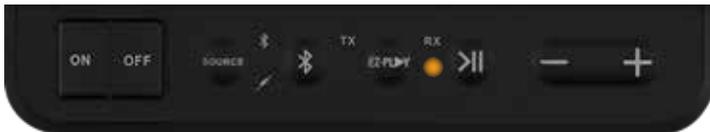
1. Make sure the speaker is powered on.  
The **Bluetooth BLUE LED** and **EZ-Play TRANSMIT (TX) WHITE LED** will flash slowly.



2. Press the **EZ-PLAY** button to change the speaker mode from Transmit to Receive. The **RECEIVE (RX) AMBER LED** will flash slowly.



3. Press and hold the **EZ-PLAY** button for 3 seconds to put the speaker into Receive Pairing Mode. The **RECEIVE (RX) AMBER LED** will flash rapidly.



4. The RX speaker will automatically connect with a TX speaker that is in Transmit Pairing Mode and within pairing range (<10 ft). **RECEIVE (RX) AMBER LED** will flash rapidly.
5. Repeat steps to add up to 7 RX speakers. Play audio through up to 8 speakers at once

# HARNESS THE SUN

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 **MONSTER®**

**SOLARA must be in AUX Pairing Mode (Amber LED) to connect to music Device.**

## 3.5MM AUX INPUT

1. Plug a 1/2" (3.5mm) cable into the AUX port. The speaker will automatically turn off
2. Bluetooth function and switch to AUX.
3. Connect any audio device to the AUX cable to play audio through the speaker
4. Control volume on the speaker or use the connected device's playback functions.



# SPECIFICATIONS

## General

Buttons	Wake Up   HN/SA   Battery/Timer   Source   Play/Pause/Bluetooth   Share   Pair(WPS/SAC)   Volume Up   Volume Down   Power
LED Indicators	Share (TX) (White)   Pair (RX) (Orange)   AUX (Green)   Bluetooth (Blue)   Battery/Timer (Red x1, Green x3)
Battery	18650 2200mA 3.7V (x3)
Power Input	5V/3A DC In
Power Saving	Turns off after 30 minutes of inactivity
Driver Layout	3.5" Full Range (x4)   6.5" Passive Radiator (x1)
THD + Noise	??
Cabinet Material	Plastic
Dimensions (W x H x D)	8.8" x 12.0" x 8.8"t
Weight	9 lbs (4.1kg)

## Operating Temperature

Operating Temperature Range	32F° - 104F°
Operating Humidity Range	40~90% RH
Storage Temperature Range	-13F° to 158F°

## Key

Wake Up	In Transmit Mode (TX), press and hold to power speaker ON/OFF. In Receive Mode (RX), press and hold to power all speakers ON/OFF.
HN/SA	40~90% RH
Battery/Timer	Press to activate current battery level LED (100%, 75%, 50%, 25%, 0%). Press and hold to adjust timer (6 hours, 7 hours, 8 hours).
Source	??
Play/Pause/Bluetooth	Press to PLAY/PAUSE audio. Press and hold to enter Bluetooth pairing mode.
Share	??
Pair (WPS/SAC)	??
Volume Up	Press (and hold) to increase volume.
Volume Down	Press (and hold) to decrease volume.
Power Switch	Switch to power ON/OFF.

## IMPORTANT SAFETY INSTRUCTIONS

1. Read all instructions and save them for personal reference in the future.
2. Follow all directions for operating the product.
3. Heed all warnings on the product and in the operation instructions.
4. Clean with a dry cloth only. Always unplug the product from any power source before cleaning.
5. Do not use third-party attachments or non-recommended accessories with this product.
6. Do not place product on an unstable surface, such as a cart, stand, tripod, table, etc.  
Unstable surfaces may cause the product to fall and cause serious injury to people and serious damage to the product. Follow all manufacturer instructions for mounting and accessories.
7. Do not block or cover ventilation slots. Openings in the product cabin ensure reliable operation and prevent overheating. Avoid placing on beds, sofas, and rugs, or mounting on racks or bookcases, unless proper ventilation is provided.
8. Do not use plug incorrectly. The product may come with a polarized, alternating-current line plug (one blade is wider/larger than the other). This is a safety feature: the plug will only go into outlet receptacles one way. Do not force the plug. If the plug does not fit, contact your electrician to replace the outlet.
9. Prevent power cord hazards. Route cords to avoid walking on them or pinching them, especially at plug ends and connection points to the product & power outlets.



## **IMPORTANT SAFETY INSTRUCTIONS**

10. Unplug power cord when not in use. The product should not be plugged into a power source when not in use for long periods of time.
11. Do not use this product near bodies of water. The product is not waterproof and cannot be fully submerged in water. Power cords and electric currents should never be exposed to water.
12. Do not set up near heat sources. Avoid radiators, stoves, heat registers, amplifiers, and other devices that produce heat. Avoid long exposure to sunlight and high temperatures.
13. Refer all service to qualified personnel. If the product becomes damaged during use or encounters a malfunction, contact qualified service personnel. Do not attempt to service yourself.
14. To use wirelessly, disconnect AC plug completely. The plug must be completely disconnected from the power outlet.

## HELP & TROUBLESHOOTING

No power / Wwill not turn on	Press battery button to view battery level, if to low please charge by plugging directly into wall outlet.
No sound playing	<ol style="list-style-type: none"><li>1. Increase the volume on source device, press <b>Volume Up (+)</b>. Ensure device is not muted.</li><li>2. Increase the volume on speaker, press <b>Volume Up (+)</b>.</li><li>3. Ensure speaker is properly paired with the source device.</li><li>4. Press Play/Pause button on speaker.</li><li>5. If source device is outside Bluetooth range move speaker closer.</li></ol>
Smartphone / Tablet remote app isn't working	Ensure source device is properly paired with speaker.
LED button is pulsing red	??

### You can also contact our support team at:

**Phone:** Telephone: 1-800-976-0677

### Hours of Operation:

Monday - Friday: 7:00 am - 5:00 pm (PST)

Saturday - Sunday: CLOSED

## FCC 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.

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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



A lightning flash and arrowhead within an equilateral triangle denotes the presence of insulated “dangerous voltage” within the product’s enclosure. The voltage may be of sufficient magnitude to constitute a risk of electric shock to persons who come into contact with it.



An exclamation point within an equilateral triangle denotes the presence of important operation & maintenance/ service instructions.

# WARNING

Prevent fire and shock hazards. Do not use extension cords or outlets that expose plug blades. Do not expose cables and plugs to rain or moisture.

Do not attempt to perform any servicing that is not included in the operating instructions. Do not attempt to replace the battery, as incorrect installation can cause fire or explosion. For service, contact qualified service personnel.

Do not remove cover or back of product. There are no user-serviceable parts inside. Attempting to modify controls or performance beyond manufacturer specifications may result in hazardous exposure to radiation.

# LIMITED WARRANTY

Model: **MNSOL-BLK**

This Monster-branded product, marketed as new, in the original carton to the original purchaser ("Product"), is warranted by Russell Distribution Company, LLC against manufacturing defects in materials and workmanship for a limited warranty period of Ninety (90) Days for Labor and One (1) year for Parts. This Limited Warranty is conditioned upon proper use of Product by you, the Purchaser.

This Limited Warranty does not apply to store display products and product sold as a "marked down" special, in as is condition, "close outs", "liquidation and clearance sales", "open box", products missing accessories, or no fault found.

Proof of purchase in the form of a Bill of Sale, Receipt or Receipted Invoice is evidence the Product is within the limited warranty period. The Bill of Sale, Receipt or Receipted Invoice must be presented as a pre-condition to obtaining the limited warranty service.

This limited warranty begins on the original date of purchase and is valid only on Products purchased through authorized dealers and used In the United States, and Puerto Rico, by the original Purchaser. To receive warranty service, the Purchaser must first contact us for problem determination and service procedures. The original dated bill of sale, receipt or receipted invoice must be presented upon request as proof of purchase.

We will repair your product or if repairs cannot be made, we will replace it at no charge with the same or similar product. If the Product is defective as specified in this limited warranty during the limited warranty period, we may use new or remanufactured parts to repair the Product. All replaced parts and products become our property and must be returned to us. Replacement parts and products assume the remaining original limited warranty, or ninety (90) days, whichever is longer.

Product freight must be prepaid by you, the original Purchaser and shipped in either its original packaging or packaging affording an equal degree of protection. We will not be responsible for or obligated to replace damaged Products.

If the Product is received damaged, it is your responsibility as the consumer to file a claim against the carrier. We will only store the damaged Product for 30 days and reserve the right, in our sole discretion, to dispose of the damaged Product or ship it back to you at your expense after 30 days.

This limited warranty covers manufacturing defects in materials and workmanship encountered in normal, and except to the extent otherwise expressly provided for in this statement noncommercial use of this Product, and shall not apply to the following, including, but not limited to: Damage which occurs in shipment; delivery and installation; applications and uses for which this Product was not intended; altered Product or serial numbers; cosmetic damage or exterior finish: accidents, abuse, neglect, fire, water, lightning or other acts of nature; use of products, equipment, systems, utilities, services, hardware, supplies, accessories, applications, installations, repairs, external wiring or connectors not supplied or authorized by us or the manufacturer, which damage this Product result in service problems: incorrect electrical line voltage, fluctuations and surges: customer adjustments and failure to follow operating instructions, cleaning, maintenance and environmental instructions that are covered and prescribed in the instruction book; reception problems and distortion related to noise, echo, interference or other signal transmission and delivery problems; burned-in images. Uninterrupted or error-free operation of the Product is not warranted.

THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OTHER THAN THOSE LISTED AND DESCRIBED ABOVE, AND NO WARRANTIES WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL APPLY AFTER THE EXPRESS WARRANTY PERIODS STATED ABOVE, AND NO OTHER EXPRESS WARRANTY OR GUARANTEE GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS PRODUCT SHALL BE BINDING ON US. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS LIMITED WARRANTY IS YOUR EXCLUSIVE REMEDY AS THE CONSUMER. WE SHALL NOT BE LIABLE FOR ANY INCIDENTAL, OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT; EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED FOR THE DURATION OF THIS LIMITED WARRANTY THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT, IS NONTRANSFERABLE AND STATES YOUR EXCLUSIVE REMEDY.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. Any provision contained herein which is found contrary to state or local laws shall be deemed null and void and the remaining provisions shall continue in full force and effect.

To obtain warranty service:

**Telephone: 1-800-976-0677**

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