

MONSTER SMART

ILLUMINESSENCE

ORB

PORTABLE LED LIGHT

QUICK START GUIDE

MLB74036+RGB

v5.0 0820

GETTING STARTED

Thank you for choosing the Orb Smart Portable LED Light by Monster Smart Illuminescence. This quick start guide will help you with setup and installation of your device.

WHAT'S IN THE BOX

- 1 x Orb Light
- 1 x 4ft USB charging cable
- 1 x Quick Start Guide

WHAT DO YOU NEED?

- Cellphone or tablet with Android 6.0 or higher / iOS 10 or higher
- Wi-Fi router with an Internet connection
- Wi-Fi 2.4GHz 802.11n

Before setup, make sure your phone is connected to the **2.4GHz Wi-Fi network** that your Orb will be placed on. You may also need to turn on location to find nearby devices.

TIP: Do you know your Wi-Fi network name and password? Write it down now if it's hard to remember.

ANYTHING ELSE?

If you ever want to hang your Orb somewhere, you can use any sturdy string, rope, bungee cord, etc. Just don't hang it by the USB cable.

SETUP

COMPLETE SETUP BEFORE INSTALLATION

STEP 1

The Orb has a built-in rechargeable battery that can be charged using the included micro USB to USB Type-A cable and any 5v USB power source (not included).

NOTE: For best results, fully charge the Orb before setup.

Orb Light

micro USB charging port with cover (at back)

micro USB charging cable

STEP 2

Download the **MONSTER SMART** app from the App Store (for iPhone) or Google Play Store (for Android phones).

Download on the App Store

GET IT ON Google Play

free download

STEP 3

Make sure your phone or tablet is successfully connected to the **2.4GHz Wi-Fi network** that your Orb will be placed on.

Open the **MONSTER SMART** app and create an account by following the on-screen instructions.

STEP 4

It is recommended to 1. Charge the Orb before setup and 2. First pair the Orb in a location indoors and close to your router. Press and hold the POWER button for 3 seconds to turn the unit on. Press and hold the RESET button for 6 seconds to enter pairing mode (or change between pairing modes). The Orb will begin blinking green to indicate it has entered pairing mode.

brightness (POWER)

scene (RESET)

Pairing Modes:

EZ MODE - RAPIDLY BLINKING LED (default)
EZ Mode is the default mode for quick and easy pairing setup.

AP MODE - SLOWLY BLINKING LED
Access Point Mode is a secondary setup that can help connect to mixed networks. Follow the on-screen step by step instructions.

Press and hold RESET button for 6 seconds to change between pairing modes.

Monster Smart devices only work on a **2.4GHz Wi-Fi network**. Many modern home Wi-Fi networks are mixed networks that are not 2.4GHz by default (ex: AT&T Wireless) and you may need to use AP pairing mode to connect. If you still have difficulty, contact your Internet Service Provider for assistance with 2.4GHz network setup.

NOTE: At any point during pairing mode you can press and hold the power button twice to turn the Orb off and back on to cancel pairing and operate the product without Wi-Fi. Advanced features will not be available.

STEP 5

In the **MONSTER SMART** app, select the "+" in the upper right corner of the home screen to add a new device and then select "Bulbs (Wi-Fi)" to add your device.

If needed, click "Net Pairing Mode" in the upper right to switch the default EZ pairing mode for 2.4GHz Wi-Fi networks to AP mode for mixed Wi-Fi networks.

STEP 6

EZ mode (default)

Confirm that the bulb is RAPIDLY blinking. Confirm that the network displayed is your **2.4GHz Wi-Fi network**, then enter your Wi-Fi password and click "Confirm".

AP mode

Confirm that the bulb is SLOWLY blinking. Confirm the network is your **mixed Wi-Fi network**, enter your Wi-Fi password and click "Confirm". Follow the on-screen instructions to set up your device via wireless access point.

Select 2.4 GHz Wi-Fi network and enter the password.

Adding device.

Once complete, your device will be connected to the network. Confirm or change the settings for your device and then click "Done". Your Orb is now setup and ready to use!

You can now use the app to add voice control (see pg 8), adjust settings, create custom lighting effects, set schedules, and more!

HOW TO USE

CONTROLS

Your Orb Portable LED Light can be easily controlled by the built-in buttons, using the **MONSTER SMART** app to access advanced and customizable lighting effects, or by using a compatible voice assistant product for hands-free operation. (see page 8)

silicon USB charging port cover

POWER:
• press and hold 3 sec to power on or off your device

BRIGHTNESS:
• press to cycle between min, low, mid, and max brightness

SCENES:
• press to change between 8 preset scenes (or custom edits of scenes, requires Wi-Fi pairing and app)

RESET:
• press and hold 6 sec to reset the device and to enter Wi-Fi pairing

POSITIONING

The Orb can be used in three positions: tabletop, handheld, and hanging. The integrated handle features a convenient lanyard loop to keep the item centered when hanging.

NOTE: Do not hang the Orb using the USB cable.

APP CONTROL: EDIT SCENES

The **MONSTER SMART** app gives you full control over all the functions of the Orb, as well as the ability to edit preset scenes to create your own custom scenes. Below are some of the editable scene features for Orb:

RESET: reset to the default scene settings

PICTURE: edit your scene thumbnail

NAME: edit your scene name

COLORS: add or edit colors and arrange and adjust them as you wish

Individual color adjustments
TIP: Set Brightness to 0% to create an "off" color.
TIP: Set Saturation to 0% to create a white color.

MODE: choose between 3 color changing modes: Static, Fade, and Flash

SPEED: adjust the color transition speed

SAVE: submit and save your scene!

GROUPING DEVICES

The Orb is great to use in multiples; you can control each Orb separately or easily group multiple devices together in the app to control them all as one. Click on the menu button in the upper right corner and then click "Create Group" to group your devices.

Create Group

1

2

3

4

5

6

