

lightbiz
X200 WIRELESS MOTION
SENSOR LIGHT



Lightbiz X200 Wireless Motion Sensor Light User Manual

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Lightbiz X200 Wireless Motion Sensor Light



INTRODUCTION

For anyone looking for intelligent, hands-free illumination, the Lightbiz X200 Wireless Motion Sensor Light is the ideal choice. This LED-designed light uses only 1 watt of power and has a robust 120 lumen brightness, making it both brilliant and efficient. It has a handy USB rechargeable plug style for effortless charging and runs on six lithium polymer batteries. With the help of a remote control, you can change the settings of this motion sensor light without ever touching it. The Lightbiz X200 is a great choice for anyone wishing to update their home lighting system, and it only \$29.99. This product, which was introduced on April 13, 2022, by Lightbiz, a renowned producer of cutting-edge lighting solutions, is perfect for use in closets, corridors, or any other location that requires dependable, automated lighting. It is affordable and combines efficiency and convenience with its elegant design and useful features.

SPECIFICATIONS

Brand	Lightbiz
Price	\$29.99
Light Source Type	LED
Power Source	Battery Powered
Controller Type	Remote Control
Connectivity Technology	USB
Wattage	1 watt
Control Method	Remote
Brightness	120 Lumen
Plug Format	USB rechargeable
Product Dimensions	3.34 x 3.34 x 0.87 inches
Weight	1.04 Pounds
Item Model Number	X200
Batteries	6 Lithium Polymer batteries required
Date First Available	April 13, 2022
Manufacturer	Lightbiz

WHAT'S IN THE BOX

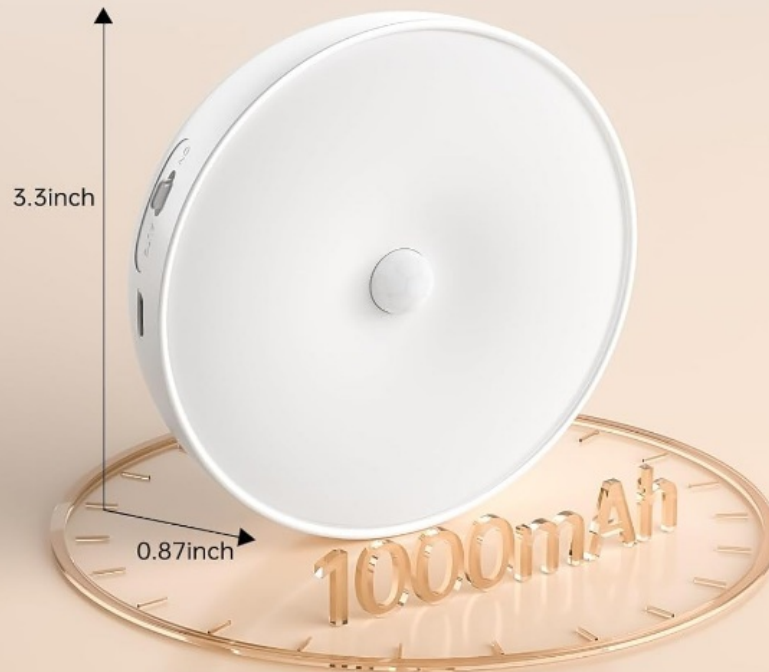
- Wireless Motion Sensor Light
- User Manual

FEATURES

- **Motion Sensor Technology:** When motion is detected within 10 feet, the Lightbiz X200 wireless puck light automatically turns on. It then goes off after 20 seconds if no movement is detected.
- **Warm White LED Light:** Featuring six warm white LEDs, this light's calming 3500K color temperature makes it perfect for establishing a welcoming and pleasant ambiance.
- **USB Rechargeable:** Unlike conventional disposable batteries, the puck light has an integrated 1000mAh rechargeable battery that saves money and provides convenience. Any USB-compatible equipment, such as power banks or adapters, can be used to charge it.

USB RECHARGEABLE BATTERY

Save money and energy



3 in 1 cable



Type-C Fast Charging



- **Fast Charging:** It charges completely in just two hours, so it's efficient and ready to use when you need it.
- **Dimmable:** You can change the puck light's intensity to your preferred level with the remote control, which has four brightness settings: 10%, 40%, 80%, and 100%.
- **Step-less Dimming:** The lamp has step-less dimming via the remote control, which lets you adjust the brightness by just pushing the +/- button. This feature is in addition to the preset brightness settings.

SMART SENSOR PUCK LIGHTS



- **Timing Function:** This light is ideal for spaces that require just temporary illumination because it can be programmed to turn off automatically after 10, 30, 60, or 120 minutes.
- **Integrated Magnet:** The lamp has an integrated magnet that makes it simple to fasten it to any ironwork surface without the use of extra mounting hardware.
- **Simple Installation:** No tools are needed for this easy installation. For further versatility, it can be affixed to a flat surface using the metal sheet that comes with it or directly to metal surfaces.



- **No Drilling Needed:** The lamp is perfect for rentals or temporary lighting solutions because it can be installed or removed without the use of hammers, drills, or screws.
- **Portable:** The light weighs only 1.04 pounds, which makes it simple to transfer and set up at various locations as needed.
- **Broad Use:** The lamp offers flexible and practical lighting in a variety of spaces, including closets, stairways, corridors, garages, baby rooms, kitchens, and bedrooms.
- **Children's safety:** This night light's motion sensor and soft light make it perfect for homes with small children or others who might feel uncomfortable in the dark.
- **Energy Efficient:** Long-lasting performance and lower energy usage are guaranteed by LED technology.

SETUP GUIDE

- **Charge the Light:** Use a power bank or USB-compatible charger to fully charge the puck light for two hours prior to first use.
- **Select a Site:** Choose a location where the light will work best, making sure it's within ten feet of the likely motion-producing area.
- **Clean the Surface:** To guarantee that the adhesive adheres firmly, remove any dust, grime, or oil from the area before mounting the light with it.

- **Attach to Metal Surfaces:** The light's integrated magnet allows it to be easily attached to metal surfaces.
- **Mounting with Metal Sheet:** To attach the puck light to a flat surface that isn't made of metal, use the metal sheet that comes with it.
- **Install Remote Control:** Keep the remote control handy so you can change the light's time and brightness.



Works up to 10ft away

SYNC

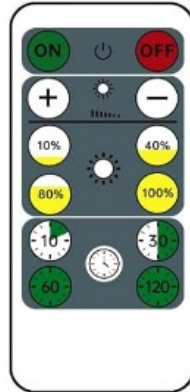
Different kits can be controlled by 1 remote



4 timing off option:
10/30/60/120 minutes



4 selected brightness



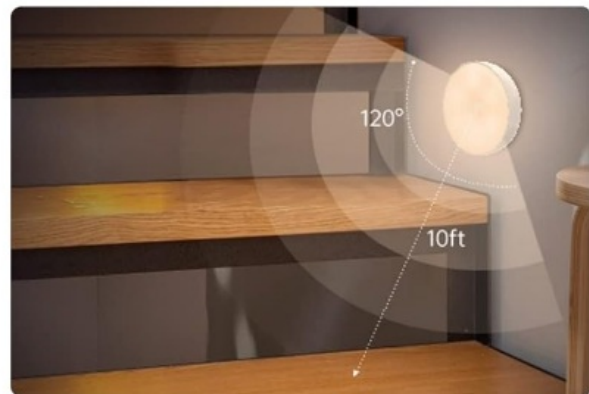
Remote Control



"ON" Mode:

The light will turn on all the time.
Can be controlled by the remote control.

Motion Sensor



"AUTO" Mode:

Auto on when motion activated in dark.
Auto off after 20s of no motion sensing.

- **Test Motion Detection:** To make sure the sensor is functioning, move within its detection range of 10 feet to make sure the light turns on correctly.
- **Adjust Brightness:** Either utilize the step-less dimming option or the remote control to adjust the brightness to the desired level (10%, 40%, 80%, or 100%).
- **Set Timer:** To control energy usage, use the remote control to set the auto-off timer to your preferred duration (10, 30, 60, or 120 minutes).
- **Position Close to Walkways:** To avoid tripping in the dark, place the light near places where you frequently walk, including closets, stairwells, or corridors.
- **Avoid Direct Sunlight:** The light's sensor and battery life may be impacted if it is placed in direct sunlight or close to heat sources.
- **Mount High for Motion Sensing:** For best motion detection, especially in stairways or hallways, mount the

light a little higher (but still within range).

- Make sure the light automatically turns on when it senses motion and turns off after 20 seconds of inactivity to test light sensitivity.
- **Placement for Safety:** Put the light where safety is crucial, including closets, kitchen countertops, or bathrooms where you might require more visibility.
- **Remove and Recharge:** To recharge the light, periodically remove it or, if necessary, transfer it to a new location.

CARE & MAINTENANCE

- **Recharge Frequently:** To guarantee that the puck light is always ready to use, keep it charged. To extend battery life, don't overcharge it for longer than 12 hours.
- **Clean the Light:** To get rid of dust or grime, use a gentle, dry cloth to wipe the light's surface. Steer clear of strong cleaning agents.
- **Check for Obstructions:** To ensure optimum performance, make sure nothing is obstructing the motion sensor region.
- **Store in a Dry Area:** To protect the light from moisture and high temperatures, keep it in a cool, dry location if it won't be used for a while.
- **Replace Battery:** To ensure optimal performance, think about changing the rechargeable battery if it exhibits wear and loses its ability to retain a charge.
- **Assure Secure Mounting:** Take out the light and reapply the adhesive or adjust it using the metal sheet if it starts to slide down or lose its hold.
- **Examine for Damage:** Frequently look for any obvious mild damage, such as cracks or plastic wear, as these could impair functionality.
- **Test Motion Sensor:** To make sure the motion sensor detects movement as intended, walk within range of it on a regular basis.
- **Maintain Access to the Remote Control:** Since the remote control is essential for adjusting the light's settings, keep it somewhere you won't lose it.
- **Steer Clear of Heat Sources:** Avoid placing the light too near heat sources as this could damage the sensor or accelerate battery loss.
- **Reset the Light:** Try resetting the light by taking out and reinstalling the battery or power cycle if the motion sensor or other features are not working properly.
- **Use in Secure Places:** Place the light where it won't be exposed to harsh physical contact, which could harm the sensor or light.
- **Charge Using the Right Devices:** To prevent overloading or harming the battery, always use a USB power source to charge the light, such as a power bank or USB adapter.
- **Don't Charge While Using:** Using the light while charging could shorten the battery's lifespan and cause harm.
- If necessary, replenish the glue to keep the light firmly in place if it deteriorates or wears out over time.

TROUBLESHOOTING

Issue	Possible Solution
Light does not turn on	Ensure the batteries are properly installed and fully charged.
Motion sensor does not activate	Clean the sensor lens to remove any dirt or obstructions.
Light is too dim	Replace the batteries or check the USB charging connection.
Remote control not working	Replace the remote batteries or reset the remote connection.
Light stays on constantly	Check the motion sensor for interference or recalibrate it.
USB charging port not working	Ensure the USB cable is securely connected to both the light and charger.
The light flickers	Check for loose connections or replace the batteries.
Sensor range is too short	Reposition the light for better motion detection coverage.
The light turns off too soon	Adjust the motion sensor sensitivity or check battery charge.
Light won't charge	Test the USB cable and port with a different device to ensure they are functional.

PROS & CONS

Pros:

- 1. Wireless motion sensor activation for hands-free convenience.
- 2. USB rechargeable, eliminating the need for constant battery replacements.
- 3. 120 Lumen brightness provides adequate lighting in dark spaces.
- 4. Remote control allows easy operation without touching the light.
- 5. Compact design that fits easily into smaller spaces.

Cons:

- 1. Battery life may be affected by frequent use and environmental conditions.
- 2. Limited control options (only remote control).
- 3. Not suitable for large areas due to its brightness capacity.
- 4. Charging time may vary depending on the USB source.
- 5. May need periodic cleaning of the motion sensor for optimal performance.

WARRANTY

The Lightbiz X200 Wireless Motion Sensor Light is backed by a **1-year warranty**, covering any manufacturing defects or issues with the product. Should the product fail within this period, Lightbiz offers a replacement or repair, ensuring customers can enjoy a hassle-free experience and peace of mind with their purchase.

FREQUENTLY ASKED QUESTIONS

What is the price of the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light is priced at \$29.99, offering a convenient and energy-efficient lighting solution for various spaces.

What type of light source is used in the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light uses LED lights, providing bright, energy-efficient illumination for your home or office.

How is the Lightbiz X200 Wireless Motion Sensor Light controlled?

The Lightbiz X200 Wireless Motion Sensor Light can be controlled with a remote control, allowing for easy adjustments without the need to touch the light directly.

What is the connectivity technology used in the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light uses USB connectivity technology for easy recharging, ensuring a simple and efficient way to power the light.

What is the wattage of the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light consumes 1 watt of power, making it energy-efficient while still providing adequate illumination.

How bright is the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light offers a brightness of 120 lumens, providing enough light for small to medium-sized areas.

What are the product dimensions of the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light measures 3.34 x 3.34 x 0.87 inches, making it compact and easy to fit into tight spaces.

What is the weight of the Lightbiz X200 Wireless Motion Sensor Light?

The Lightbiz X200 Wireless Motion Sensor Light weighs 1.04 pounds, which is lightweight and easy to install in various locations.

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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