ATMOS WIRELESS REMOTE

SETUP INSTRUCTION GUIDE
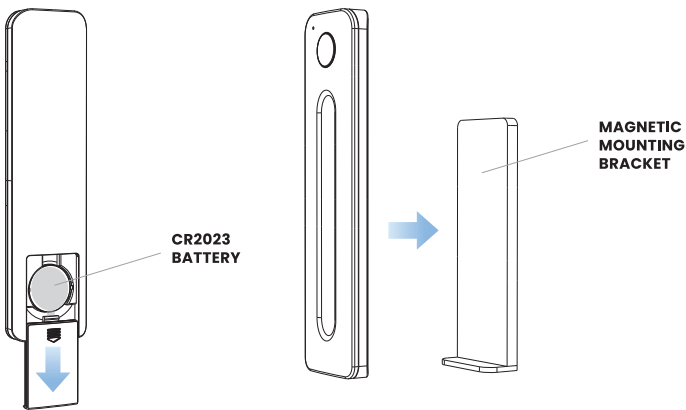

POWER BUTTON

WOOD SURFACE MOUNTING POINT DISTANCE [2.11IN / 5.364CM]
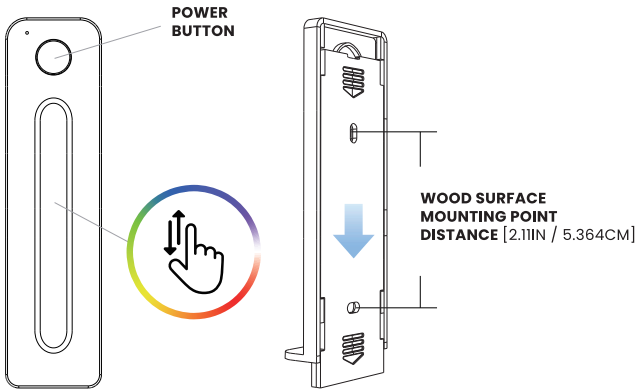
COLOR CHANGING Slowly swipe up and down for gradual RGB color seclection.

Refer to SETUP GUIDE section.

Remote mounting bracket can be installed on any smooth surface.

MOUNTING OPTION 1: Mounting holes for wood surfaces

CR2023 BATTERY

MAGNETIC MOUNTING BRACKET

NOTE: Remove protective film from battery before use.

MOUNTING OPTION 2: Magnetized for metal surfaces

MOUNTING OPTION 3: Adhere with double-sided adhesive tape to other smooth surfaces

WIRELESS REMOTE SPECIFICATIONS

DIMENSIONS	5.47 x 1.42 x 0.43IN / 13.89 x 3.61 x 1.09CM
MOUNTING POINT DISTANCE	2.11IN / 5.364CM
BATTERY	CR2032
VOLTAGE	3VDC
OUTPUT SIGNAL	RF(2.4GHz)
REMOTE RANGE	30M / 98FT WITHOUT OBSTRUCTION
WORKING CURRENT	<5mA
STANDBY CURRENT	<10μA
STANDBY TIME	1 YEAR

USAGE AND SAFETY INSTRUCTIONS

Please read the following safety instructions thoroughly before attempting to use this product.

FOR MORE INFORMATION, PLEASE VISIT: www.ultumnaturesystems.com

- For indoor and aquarium use only.
- If the electrical cord or plug shows any damage, stop using immediately.
- Check that the voltage corresponds to the voltage of your electrical outlet.
- If the unit begins to operate abnormally, stop use immediately.
- Always unplug the unit before reaching into an aquarium and/or performing routine maintenance.
- Do not perform any modifications to the unit. Doing so may result in damage to the unit and/or injury.
- When installing or changing the battery, ensure battery position is correct before attempting to operate the unit. Monitor performance and replace the battery as necessary when the product becomes less responsive.
- Handle with care. This product is not waterproof and should not be submerged in or exposed to water.

EMC STANDARD (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
SAFETY STANDARD (LVD)	EN 62368-1:2020+A11:2020
RADIO EQUIPMENT (RED)	ETSI EN 300 328 V2.2.2
CERTIFICATION	CE,EMC,LVD,RED

SETUP GUIDE

Before usage and installation, thoroughly inspect the unit for any defects, damages or missing parts. If a part is missing or damaged, contact your Ultum Nature Systems dealer immediately.

1. To turn the unit on, tap the ON/OFF button once.
2. To adjust brightness, hold the ON/OFF button for 1-6 seconds as desired.
3. To set the light to white, tap the ON/OFF button twice.

WARRANTY INFORMATION

In the rare case that the unit you have received is defective, Ultum Nature Systems provides a one year limited warranty. Please take some time to register your new product at: www.ultumnaturesystems.com/product-registration to expedite a potential future warranty claim.
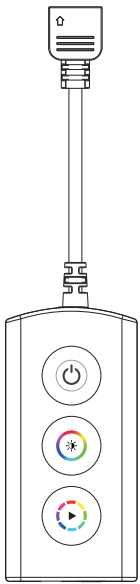
Ultum Nature Systems warrants, to the original buyer, Atmos and Atmos Wireless Remote to be of the highest quality in material, craftsmanship and free of defects for a limited warranty of one year, effective starting from the original date of purchase.

Under limited warranty, Ultum Nature Systems will replace or refund any product confirmed to be defective due to manufacturer flaws based on eligibility. This warranty extends only to personal use and does not include any product that has been used for commercial or rental purposes, or any other use in which this product is not intended for. The warranty is voided if the product has been subjected to abuse, tampering, modification or repair done by personal self, another person or by a non-qualified company. This warranty excludes damage due to normal wear and tear and is not warranted against moisture or water damage.

This warranty is non-transferable. Ultum Nature Systems assumes no liability and is not responsible in any way for any loss, damage or inconvenience caused by equipment failure or user error, negligence, abuse or use that is noncompliant with the safety instructions and warnings included.

UN SYSTEMS

ATMOS INLINE CONTROLLER

SETUP INSTRUCTION GUIDE

DIMENSIONS	4.72 x 1.69 x 1.06IN / 11.98 x 4.29 x 2.69CM
WEIGHT	0.0286LB / 0.013KG
INPUT VOLTAGE	5-24VDC
OUTPUT VOLTAGE	5-24VDC
OUTPUT CURRENT	3CH, 1.5A/CH
OUTPUT POWER	22.5W@5V / 54W@12V / 108W@24V
OPERATING TEMPERATURE	Ta: -30ºC ~ +50ºC
MAX CASE TEMPERATURE	Tc: +85ºC

PRESET LIGHTING OPTION	STYLE
01	RGB - Quick Jump
02	RGB - Smooth Transition
03	6 Color - Quick Jump
04	6 Color - Smooth Transition
05	3 Color - Smooth Transition
06	RGB - Pulse
07	Blue - Single Color Pulse
08	Red - Single Color Pulse
09	Green - Single Color Pulse
10	White - Single Color Pulse

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PAIRING REMOTE CONTROL

1. Press and hold the middle and bottom button on the inline controller for 2 seconds. The Atmos Background LED will flash white 2 times to enter remote pairing mode. Immediately click the power button on the corresponding remote control to pair. Once pairing is complete, the Atmos Background LED will flash white 3 times as a confirmation.
2. To unpair, press and hold the middle and bottom button on the inline controller for 5 seconds to delete all paired remote controls. The Atmos Background LED will flash white 5 times to confirm the deletion of paired remotes.
3. To pair multiple Atmos Background LED with a single remote, perform the pairing steps mentioned above with the same remote.

NOTE: Use ATMOS Wireless Remote to set the background color to solid white.

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1. **Top Button:** Power on / power off
2. **Middle Button:** Click once to toggle through 24 static RGB color options. Hold the button for 1-6 seconds to adjust brightness level.
3. **Bottom Button:** Click once to toggle through 10 preset lighting options. Hold the button for 1-2 seconds to adjust the speed of the chosen preset lighting mode.

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ALL EXPRESS AND IMPLIED WARRANTIES ARE LIMITED TO THE PERIOD OF THE ORIGINAL WARRANTY.