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Ants on a Melon RGB001

RGB Critter BT User Manual

Ants on a Melon

Model: RGB001

INTRODUCTION

This manual provides essential information for the safe and effective use of your RGB Critter BT Color-Changing RGB Flashlight. Please read this manual thoroughly before operation and retain it for future reference.



Image: The RGB Critter BT flashlight, a black cylindrical device with three green buttons, shown alongside graphical representations of its app-controlled color selection interface.

PRODUCT FEATURES

- App-Controllable RGB Color Changing
- Intuitive Button Controls
- Durable Silicone Grip
- USB-C Charging
- Compatible with Over 200 Twist-On Accessories
- Replaceable 18650 Lithium-Ion Battery

SETUP

Initial Charging

The RGB Critter BT comes with a pre-installed 18650 Lithium-Ion battery. For optimal performance, fully charge the device before first use.

1. Locate the USB-C charging port at the base of the flashlight.
2. Connect a standard USB-C cable (not included) to the port and the other end to a compatible USB power adapter.
3. The indicator light will show charging status. A full charge typically takes approximately 3 hours.

USB-C CHARGING PORT

Replaceable 18650 battery included.
Up to 9 hours of use per charge.



Image: A close-up view of the USB-C charging port located at the bottom of the RGB Critter BT flashlight.

App Connection

To unlock the full potential of your RGB Critter BT, download the official Ants on a Melon® App.

1. Search for "Ants on a Melon" in your device's app store (currently available on iOS).

2. Install the app and follow the on-screen instructions to pair your RGB Critter BT via Bluetooth.
3. Once connected, you can access over 16 million color options and various lighting modes.



The image shows a smartphone with the 'Ants on a Melon' app open. The screen displays a 'Create Custom Mode' screen with a 'Made name' field containing 'Candy Land'. Below this, there are three color picker options: 'Grid', 'Spectrum', and 'Sliders'. The 'Sliders' option is selected, showing three color sliders for RED, GREEN, and BLUE. The RED slider is at 255, the GREEN slider is at 67, and the BLUE slider is at 82. Below the sliders, the 'Display P3 Hex Color #' is shown as FF4352. The phone's status bar at the top shows the time as 3:02. The background is dark, and the phone is shown at an angle.

16,777,216 COLOR OPTIONS

Choose from over 16 million color options using three different color pickers within the iOS version of the Ants on a Melon® App.

Available on the  App Store

Available only on iOS App

Image: A smartphone displaying the Ants on a Melon app interface, showcasing various color picker options including grid, spectrum, and sliders, allowing for precise color selection.

OPERATING INSTRUCTIONS

Button Controls

The RGB Critter BT features three intuitive buttons for direct control:

- **Top Button:** On/Off
- **Middle Button:** Navigate through 20 pre-set modes
- **Bottom Button:** Adjust mode speed (1-second hold increases speed by 10%)
- **Lock/Unlock:** Press the top and bottom buttons simultaneously.

NEW FEATURE!

RGB CRITTER BT® INTUITIVE BUTTON CONTROLS

- ● ● ON/OFF
- ● ● NAVIGATE 20 MODES
- ● ● LOCK/UNLOCK
(PRESS AT THE SAME TIME)
- ● ● ADJUST MODE SPEED
(1 SEC HOLD = 10% SPEED INCREASE)



Say goodbye to complicated button combinations and hello to simple, three-button control with the RGB Critter BT!

Image: A visual guide illustrating the three buttons on the RGB Critter BT and their corresponding functions: On/Off, Navigate Modes, Lock/Unlock (simultaneous press), and Adjust Mode Speed (hold).

App Operation

The Ants on a Melon® App provides advanced control and customization:

- **Color Selection:** Choose from 16,777,216 colors using grid, spectrum, or RGB sliders.
- **Custom Modes:** Create and save personalized lighting modes and sequences.
- **Brightness & Strobe:** Adjust brightness levels and strobe effects.
- **Playlists:** Organize and play sequences of modes.

COLOR CHANGING BUTTONS

Our new RGB button technology provides a vibrant display of colors.



Image: A close-up of the RGB Critter BT's three buttons, illuminated in various colors (green, red, purple), demonstrating the color-changing button technology.

Accessory Integration

The RGB Critter BT is designed to interlock with over 200 twist-on accessories, such as flow toys and light painting tools.

1. Align the accessory with the top of the RGB Critter BT.
2. Twist gently until it securely locks into place.

OVER 200 TWIST-ON ACCESSORIES

Explore more than 200 accessory options, such as flow toys and light painting tools, which interlock effortlessly and securely.



Image: Several RGB Critter BT units shown with different twist-on accessories attached, demonstrating their use as light painting tools and flow toys, emitting various colors.

MAINTENANCE

Cleaning

Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water. The device is *not water resistant*.

Storage

Store the RGB Critter BT in a cool, dry place away from direct sunlight and extreme temperatures.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge when the battery level is low.

NEW SILICONE MODULAR CAP

Protect your RGB Critter and Modular Sabers from accidental drops. Patent Pending.



Image: Two black silicone modular caps, designed to protect the RGB Critter and Modular Sabers from accidental drops, shown against a dark background.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on	Low battery; Device locked	Charge the device; Press top and bottom buttons simultaneously to unlock.
Cannot connect to app	Bluetooth off; Device out of range; App not updated	Ensure Bluetooth is enabled on your device; Move closer to the RGB Critter BT; Update the app to the latest version.
Buttons unresponsive	Device locked	Press top and bottom buttons simultaneously to unlock.

SPECIFICATIONS

- **Model:** RGB001
- **Dimensions:** 5.4 x 1.3 x 1.3 inches
- **Weight:** 13.4 ounces
- **Light Source:** LED
- **Brightness:** 170 Lumens (White)
- **Power Source:** Battery Powered (Lithium-Ion 18650)
- **Runtime:** Up to 3 hours
- **Material:** Silicone
- **Water Resistance:** Not Water Resistant
- **Special Features:** Adjustable, Durable

IMPROVED NO-SLIP SILICONE GRIP

Experience enhanced control with grip, designed to provide a secure hold in any situation. Patent Pending.

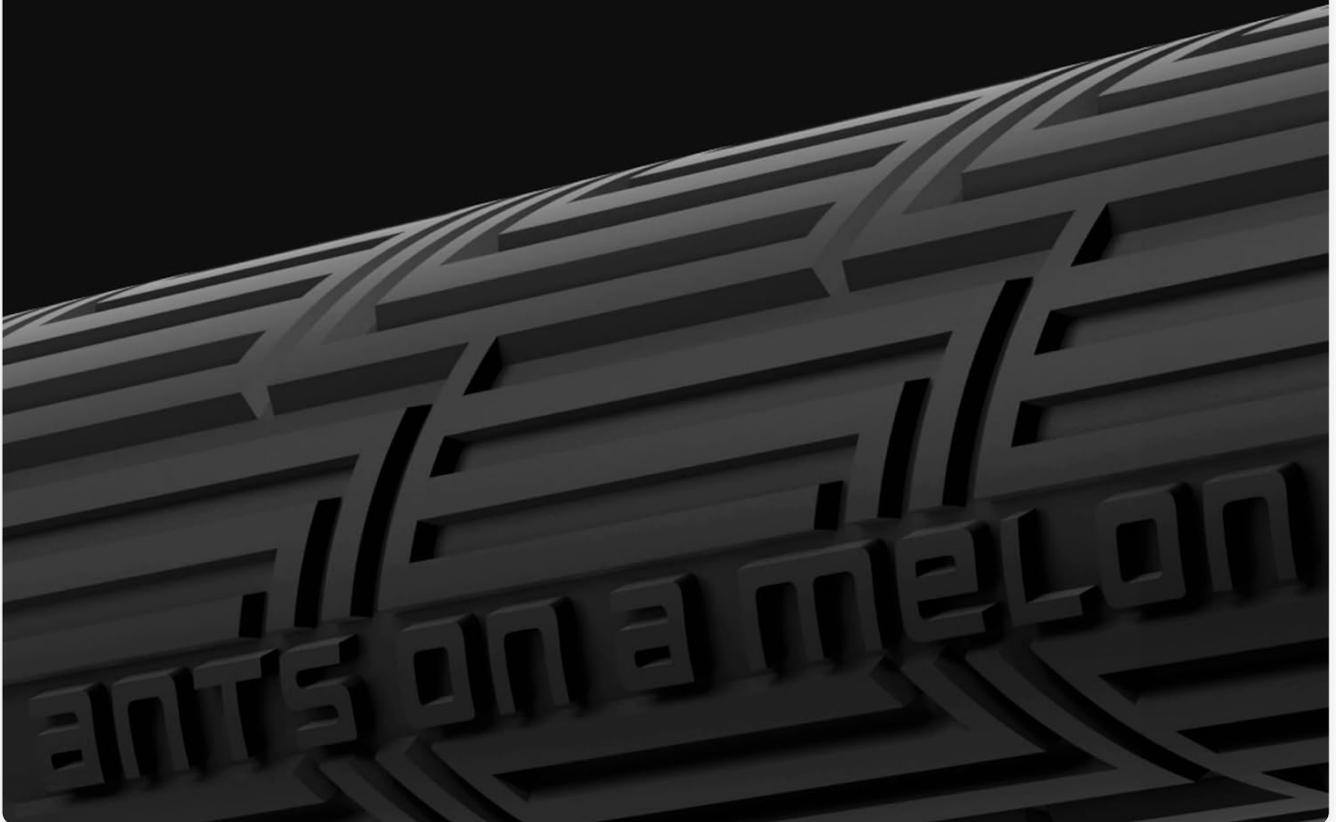


Image: A detailed view of the improved no-slip silicone grip on the RGB Critter BT, featuring a textured pattern for enhanced control.

WARRANTY INFORMATION

The RGB Critter BT is covered by a **Limited Lifetime Warranty** from Ants on a Melon. This warranty covers defects in materials and workmanship under normal use. For full details and to make a warranty claim, please visit the official Ants on a Melon website.

SUPPORT

For further assistance, technical support, or frequently asked questions, please visit the official Ants on a Melon support page.

Website: www.antsonamelon.com

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