

FP FLASHPOINT



M1

RGB Mini Creative Light

FPLCFM1







Forward

Thank you for purchasing Flashpoint product. RGB Mini Creative Light M1 can adjust its color temperatures and change different colors. It can easily achieve creative light effects by switching different situational modes. With fashion appearance, simple operation and great portability, M1 is suitable for macro photography, video shooting, microfilm, live, portrait shooting, product shooting, etc.

Main Features:


- Freely switch LED bicolor mode, colorful light mode and 40 situational special effects modes
- Easy to adjust color temperature, light brightness, hue and color saturation
- Blink with the rhythm of music
- With a dedicated screen to display parameters precisely
- With a universal multifunctional bracket to quickly adjust different lighting angles
- With simple operation and light and thin body which offers great portability
- Various of using methods

Warning

-  Always keep this product dry. Do not use in rain or in damp conditions.
-  Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
-  Keep out of reach of children.
-  As this product do not have waterproof function, please take measures of waterproof in rainy or damp environment.
-  Do not use the flash unit in the presence of flammable gases, chemicals and other similar materials. In certain circumstance, these materials may be sensitive to the strong light emitting from this flash unit and fire or electromagnetic interference may result.
-  As this product has built-in lithium battery, do not disassemble, impact, squeeze or put it into fire. If serious bulge occurs, please do not use. Do not use or store the product if the ambient temperature reads over 50°C otherwise, the lithium battery may be degraded or damaged. Please charge the product with specialized charger and correctly operate it within the defined voltage and working temperate according to the instruction manual.

Conventions used in this Manual

- This manual is based on the assumption that both the camera and camera flash's power switches are powered on.
- Reference page numbers are indicated by "p.**".
- The following alert symbols are used in this manual:

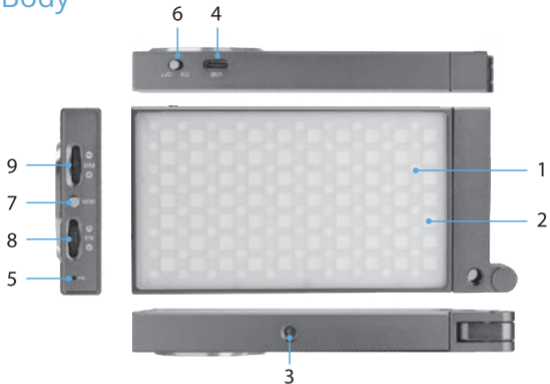
 The Caution symbol indicates a warning to prevent shooting problem.

 The Note symbol gives supplemental information.

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Body



1. LED Beads

2. Diffuser

3. 1/4 Mounting Socket

4. Type-C USB Charging Port

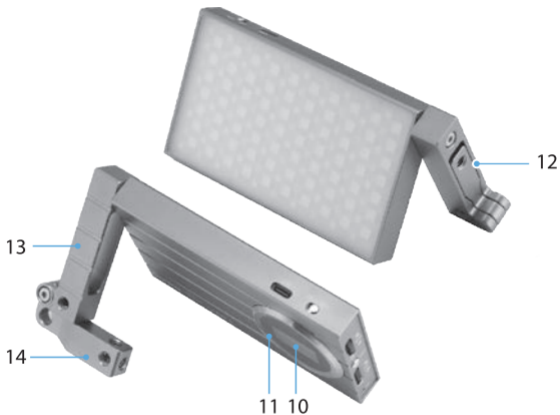
5. MIC Hole

6. Power Switch

7. Mode Selection Button

8. FN Multifunctional Select Dial

9. Light Brightness Select Dial



10. Display Screen

11. Color Circle

12. Multifunctional Bracket

13. Main Axis of Bracket

14. Inside Axis of Bracket

Included Items



1. Light body 2. Type-C USB cable 3. Cold shoe
4. Wrench 5. Portable bag 6. Instruction manual

Battery

1. This flash unit uses non-detachable built-in Li-ion polymer battery which has long runtime.
2. It is reliably safe. The inner circuit is against overcharge, overdischarge, overcurrent and short circuit.
3. Take approx. 2 hours to fully charge the battery through 5V/2A charger.

Cautions

1. No over 24 hours' continuous charging.
2. Store in dry, cool, ventilated places.
3. Do not put aside or into fire.
4. Dead batteries should be disposed according to local regulations.
5. Please charge the battery to approx. 60% before being placed for long time.
6. If the battery had ceased using for over 3 months, please make a full recharge.
7. It's normal that the battery will be degraded after a period's usage for the battery life limitation.

Operation

1. Light Setting

1.1 Power on/off the light

Push the power switch to ON/OFF to power the light on or off.
The LCD screen will display the current information.

ON ↔ OFF



1.2 Mode Selection: Bicolor mode/Colorful mode/Situational special effects mode.

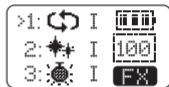
Press MOD button to switch different modes: CCT displayed on the screen means bicolor mode, HIS displayed on the screen means colorful mode and FX means situational special effects mode.



Bicolor mode

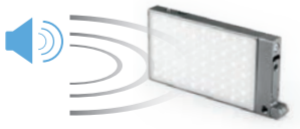


Colorful mode



Special effects mode

1.3 MIC: when using music mode, please place the MIC hole closely to the music source area and adjust the distance between light and audio source according to the effects.



2. Bicolor Mode

2.1 Color temperature adjustment: turn the FN multifunctional select dial upwards or downwards to adjust the color temperature from 2500K to 8500K.



2.2 Light brightness adjustment: turn the light brightness select dial from 0 to 100%.



3. Colorful Mode

3.1 Adjust hue H: press the FN multifunction select dial and H is selected. Turn the FN multifunctional select dial upwards or downwards to adjust the hue from 0 to 360°.



3.2 Adjust saturation S: press the FN multifunction select dial and S is selected. Turn the FN multifunctional select dial upwards or downwards to adjust the saturation from 0 to 100.

















3.3 Adjust light brightness: turn the light brightness select dial to adjust the brightness from 0-100%.



4. FX Situational Special Effects Mode(40 kinds)

- 4.1** Turn the FN multifunctional select dial to choose different special effects modes from 1 to 15. And the modes will display circularly.
- 4.2** After choosing the current mode, press down the FN multifunctional select dial from I , II and III. And the modes will display circularly when keeping pressing the FN multifunctional select dial.
- 4.3** Adjust light brightness: turn the light brightness select dial to adjust from 0 to 100%.
- 4.4** There're 40 kinds of situational special effects mode which are divided into 15 categories for your choice.

No.	Display	Situation	Display I	Display II	Display III
1		Colorful lights recycle	Slow speed	Medium speed	Quick speed
2		Flash	Flash	Press conference	Paparazzi
3		Laser colorful lights	Birthday party	KTV	Disco
4		Lightning	Discontinuous	Frequent	Sustainable
5		Broken bulb	Discontinuous	Frequent	Sustainable
6		TV	Slow speed	Medium speed	Quick speed

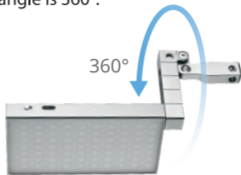
No.	Display	Situation	Display I	Display II	Display III
7		Candle	Discontinuous	Frequent	Sustainable
8		Fire	Firewood	Campfire	Fire hazard
9		Firework	Brief	Continuous	Show
10		Police car	Strong flash	Frequent flash	Quick flash
11		Fire truck	Strong flash	Frequent flash	Quick flash
12		Ambulance	Strong flash	Frequent flash	
13		Music	Music I	Music II	
14	SOS	SOS			
15		Strong light (60s)			

Note:

1. Choose the strong light mode and press the FN multifunctional select dial to power on/off the light. The light brightness and power will up to max. in strong light mode. The duration of strong light mode is 60 seconds and the light will auto off after 60 seconds.
2. The light in strong light mode will be hot quickly for outputting high brightness. It is not recommended to use this function when the environment temperature is high. Otherwise, high temperature warning will be activated.

5. Multifunctional Bracket

5.1 Main axis: the rotation angle is 360° .



5.2 Inside axis: the rotation angle is 270° .

1. Push the main axis out firstly.

2. Push out the inside axis and rotate it with your fingers.



5.3 Using method:



1. On the table



2. On the light stand



3. Handheld



4. Cold shoe connection



5. Hang


Note:

The bracket may be loose after thousands of rotation. Please use the included wrench to screw it tightly when the usage is affected.

Technical Data

Model	M1
Charger(separately sold)	5V2A/18W QC3.0(5V3A,9V2A,12V1.5A)
Power	Max. 13W
Color temperature range	2500K~8500K
Light brightness range	0%~100%
RGB Color gamut	0~360°(full colors)
100% Illuminance(LUX)	Max. 1700
CRI(≈)	97
TLCI(≈)	97
Bracket rotation angle	Main axis: 360° : Inside axis: 270°
Built-in lithium battery	2410mAh
Duration (continuous output in 100% full power)	Approx. 150 Minutes
Operation temperature	-10~40°C
Dimension	145×70×15mm
Net weight	240g

Heat Protection Function

To avoid damaged battery caused by overheating, a high temperature warning icon will be displayed on the screen. And the warning icon  will disappear when the temperature and the light back to normal.

Maintenance

- Shut down the device immediately should abnormal operation be detected.
- Avoid sudden impacts and the product should be dedusted regularly.
- It is normal for the light beads to be warm when in use. Avoid continuous flashes if unnecessary.
- Maintenance of the light must be performed by our authorized maintenance department which can provide original accessories.
- This product, except consumables, is supported with a one-year warranty. Lithium battery is supported with six months warranty.
- Unauthorized service will void the warranty.
- If the product had failures or was wetted, do not use it until it is repaired by professionals.
- Changes made to the specifications or designs may not be reflected in this manual.

FCC Statement

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

A. 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.

B. Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

C. NOTE: 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.

One Year Flashpoint Limited Warranty

Flashpoint warrants to the original purchaser that your Flashpoint RGB Mini Creative Light be free from defects in material and workmanship for the period of one (1) year from the date of purchase (or delivery as may be required in certain jurisdictions), or thirty (30) days after replacement, whichever comes later.

Flashpoint's entire liability and your exclusive remedy for any breach of warranty shall be, at Flashpoint's option, to repair or replace the hardware, provided that the hardware is returned to the point of purchase or such other place as Flashpoint may direct with a copy of the sales receipt or dated itemized receipt. Flashpoint may, at its option, replace your product, offer to provide a functionally equivalent product, or repair any product with new, refurbished or used parts as long as such parts are in compliance with the product's technical specifications. Any replacement hardware product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer, or for any additional period of time that may be applicable in your jurisdiction. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover problems or damage resulting from accident, abuse, misapplication, or any unauthorized repair, modification or disassembly, improper operation or maintenance, normal wear and tear, or usage not in accordance with product instructions or connection to improper voltage supply, use of consumables, such as replacement batteries, not supplied by Flashpoint, except where such restriction is prohibited by applicable law.

Except where prohibited by applicable law, this warranty is nontransferable and is limited to the original purchaser and the country in which the product was purchased. This warranty gives you specific legal rights, and you may also have other rights, including a longer warranty duration that may vary under local laws.


To start a warranty claim contact the Flashpoint Customer Service Department to obtain a return merchandise authorization (“RMA”) number, and return the defective product to Flashpoint, along with the RMA number and proof of purchase.

Question about our product line? Need Product Support?

We are proud of our products and celebrate our customers. We are with you, from product selection to everyday use. Be secure with your purchase and reach us as you need.

 **212-647-9300**

 **brands@adorama.com**

 **Adorama Brands,
42 West 18th Street,
New York, NY 10011**

You can always contact us at BRANDS@ADORAMA.COM for personal technical support.

Our website contains a wide range of Support and FAQ pages with valuable technical assistance.

