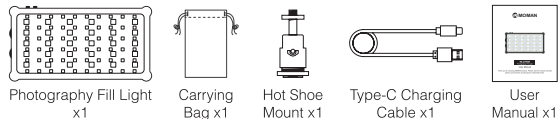


MLQ-RGB
Photography Fill Light

User Manual

Thank you for choosing MOMAN product. Please read this manual carefully before use and follow all instructions mentioned herein.

Package List



Product Introduction



- ① **Charging Port:** Type-C Port
- ② **Mode Switch Button:** Press the button to switch light modes (CCT, HSI, EFF mode)
- ③ **Power Button:** Long press to turn on/off the product.
- ④ **Mode Display:** The indicator would turn on blue when a correspondent mode is selected.
- ⑤ **Battery Bar:** Remaining battery display.
- ⑥ **Multi-function Button**
- ⑦ **Brightness Button:** 0%-100%. Press up to increase brightness, press down to decrease brightness. (**Note:** Brightness Button does not apply to EFF mode.)
- ⑧ **1/4" Mounting Screw Hole:** For connecting with ball head, tripod, hot shoe, etc.

Operations

CCT Mode

Feature:

Color temperature: 3000K~6500K

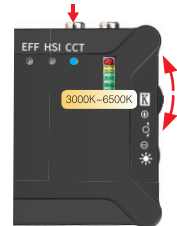
Indicator:

When in CCT mode, the indicator stays on blue;
When the color temperature reaches highest/lowest, the indicator fast flashes;
When the brightness is 0%, the indicator slow flashes.

Multi-function Button:

For adjusting the color temperature. Press up to increase color temperature, down to decrease color temperature.

Press to switch among CCT, HSI and EFF



HSI Mode

Feature:

RGB full color, color range: 0°-360°

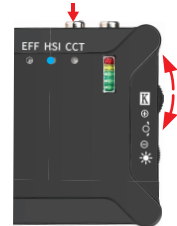
Indicator:

When in HSI mode, the indicator stays on blue;
When the brightness is 0%, the indicator slow flashes.

Multi-function Button:

For adjusting the color saturation. Press up to increase values, press down to decrease values.

Press to switch among CCT, HSI and EFF



EFF Mode

Feature:

Altogether 21 special effects, 7 subordinate modes: Warning → Colorful lights → Party → Music → Fire → Photo → Lighting

Indicator:

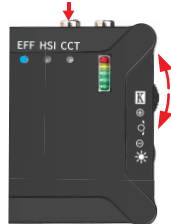
When in HSI mode, the indicator stays on blue.

Multi-function Button:

For adjusting the color saturation. Press up/down to adjust the effect.

- 1) Warning (1-3)
- 2) Colorful lights (4-6)
- 3) Party (7-9)
- 4) Music (10-12)
- 5) Fire (13-15)
- 6) Photo (16-18)
- 7) Lighting (19-21)

Press to switch among CCT, HSI and EFF



Specification

Number of LEDs	90 pieces
Color Temperature Range	3000K~6500K
Color Rendering Index	Ra≥95
Max Output Power	5W
Emitting Angle	>120°

Runtime	100% brightness for about 2 hours
Built-in Li-ion Battery Capacity	2300mAh
Charging Port	Type-C
Input Voltage	5V/1A
Charging Time	>2 hours
Body Material	Aluminum Alloy
Weight	145g
Dimension	114x58.5x16mm

Maintenance

1. Please plug out the USB charging cable when charging finishes.
2. If you do not use this product for a long time, it might not be able to turn on instantly, which is due to dead battery. Please charge the product and it can resume to work. Please charge the product every 3 months regularly.
3. This product has built-in rechargeable Li-ion battery which has limit to longevity, and when the performance degrades in years use, please contact us to get the battery replaced.
4. Please do not drop or impact to avoid scratches on the surface.
5. This product is not water-proof.

Notes

1. Please do not disassemble or modify the product.

2. Please do not submerge the product or put it in fire.
3. Please avoid impact on the product.
4. This product might become hot during usage which is normal, please allow certain space for heat-sink when using it.
5. Please do not put the product under high temperature or high humidity.

Warranty

A one-year limited standard warranty is provided for products with quality problems under normal use (non-human damage) from the date of sale.

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