**Ulanzi C10**

# Ulanzi C10 RGB LED Video Light Instruction Manual

Model: C10

## 1. INTRODUCTION

The Ulanzi C10 RGB LED Video Light is a compact, versatile lighting solution designed for photographers and videographers. It offers adjustable color temperature, full RGB color control, and various scene effects to enhance your creative projects. Its portable design and long-lasting battery make it suitable for both indoor and outdoor use.



Image: Ulanzi C10 RGB LED Video Light highlighting its features and compact design.

## 2. PACKAGE CONTENTS

Please check the box to ensure all items are present:

- C10 LED Video Light Unit x 1
- Magnetic Diffuser x 1
- Cold Shoe Adapter x 1
- Smartphone Clip x 1
- Type-C Power Cable x 1
- Instruction Manual x 1

## 同梱物

C10 LED撮影用ライト＊1
マグネット式ディフューザー＊1
コールドシューアダプター＊1
スマホクリップ＊1
Type-C電源ケーブル＊1
取扱説明書＊1

## 仕様

ブランド：Ulanzi
品番：C10RGB
寸法：78*78*26mm
78*78*41mm（ディフューザー付き）
重量：約120g
演色評価数：CRI≥93 (2500K-9000K)
色温度：1800K〜9000K
色相：0°〜359°
照度：1120Lx @9000K, 0.5m
連続点灯時間：約50分（明るさMAX）
約480分（明るさMIN）
ビーム角：120°
消費電力：10W
動作電圧：3.7V
バッテリー容量：3300mAh
充電ポート：Type-C
充電時間：約1.5時間（5V/2A）

78mm

41mm 78mm

Image: All included accessories for the Ulanzi C10 LED Video Light.

## 3. PRODUCT FEATURES

### 3.1. Portability and Mounting

The C10 is designed to be compact and lightweight, easily fitting into pockets or small bags. It comes with a smartphone clip and a 1/4-inch cold shoe adapter, allowing for quick attachment to various devices such as smartphones, tablets, laptops, digital cameras, or tripods. This flexibility supports stable lighting for vlogging, food photography, and product shoots.

**10W 高出力 高演色性**

プロも納得の忠実な色彩再現

演色評価：
CRI≧93

ビーム角：
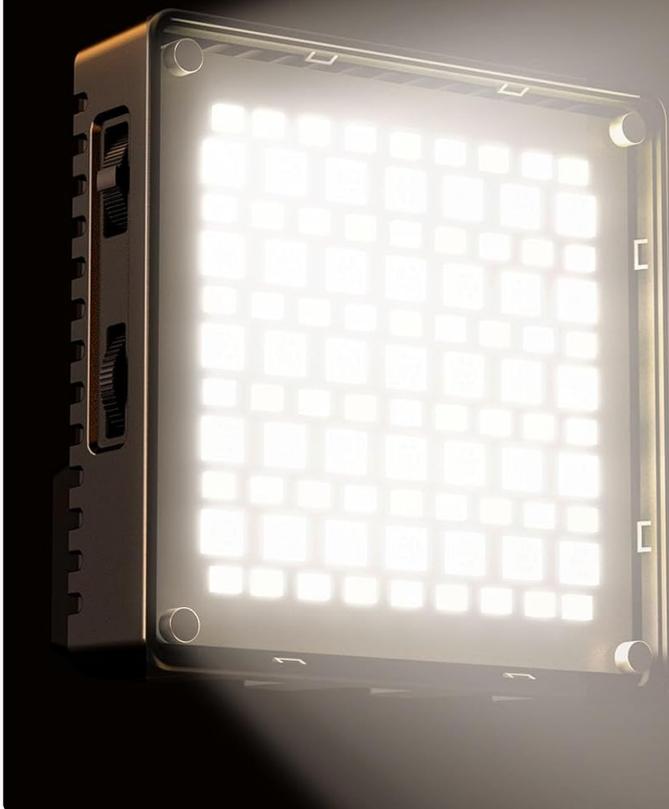120°

照度：
≈1120Lux@9000K，0.5m

Image: Demonstrates the Ulanzi C10's versatility, showing it attached to a smartphone, laptop, camera, and tripod.

## 3.2. User-Focused Experience

Equipped with a 1.44-inch color screen, the C10 provides clear visibility of color temperature, brightness, and mode settings. Intuitive dials enable precise adjustments. The magnetic diffuser softens harsh light, creating natural skin tones and enhancing food appearance. A unique quick-release mount allows for flexible lighting angle adjustments without obstructing camera lenses.

# CCTモード



1800K          CCT（色温度調節）          9000K

0%          DIM（明るさ調節）          100%

Image: Detailed view of the Ulanzi C10's display, magnetic diffuser, and quick-release mechanism.

## 3.3. High Brightness and Color Accuracy

The C10 delivers 10W of high output, achieving 1120 lux at 0.5m (at 9000K). Its high Color Rendering Index (CRI) of 93+ ensures faithful reproduction of natural colors, making it suitable for professional-grade lighting. The 120° beam angle provides even and three-dimensional illumination.

Image: Visual representation of the Ulanzi C10's high output and color accuracy specifications.

### 3.4. Lighting Modes and Effects

The light features three main modes: CCT, RGB, and Scene. CCT mode allows stepless adjustment of color temperature from 1800K to 9000K. RGB mode offers full color control (0° to 359° hue). The Scene mode includes 20 built-in effects such as police car, candlelight, lightning, and party modes, providing diverse creative options.

# SCENEモード
## 20種類シーンエフェクト

| アイコン | 名称 |
|---|---|
| パトカー | 救急車 | 消防車 | 雷光 | 花火 | テレビ | キャンドル |
| パーティー | 故障電球 | 呼吸ライト | ストロボ | RGBストロボ | パパラッチ | 緊急点滅 |
| ハイ・ロービーム | レッドフラッシュ | グリーンフラッシュ | ブルーフラッシュ | HSIデモ（スロー） | HSIデモ（ファスト） | |

Image: Illustration of the CCT mode, showing adjustable color temperature from 1800K to 9000K and brightness from 0% to 100%.

# こだわりのユーザー体験

**RGB** 241°

**DIM** 17%

## 1.44インチの大型カラースクリーン
色温度や明るさ、モード設定が一目瞭然

## 付属のマグネット式ディフューザー
吸着するだけで硬い光を優しく拡散

## クイックリリースマウント
最適な照明角度を自由に調整可能

Image: Visual example of the RGB mode, showcasing hue adjustment from 0° to 359° and different color lighting effects.

Image: Overview of the 20 scene effects available on the Ulanzi C10, such as emergency lights, fireworks, and party lights.

### 3.5. Battery and Charging

The C10 features a Type-C charging port and a 3300mAh large-capacity battery. A full charge takes approximately 1.5 hours (with a 5V/2A charger). It provides up to 8 hours of continuous use at 1% brightness, 50 minutes at 100% brightness, and 1 hour 50 minutes at 50% brightness. This ensures reliable power for extended shooting sessions.

ポケットに入れて、
いつでもどこでもプロの光。

41mm

78mm

78mm

10W
Ulanzi
POCKET LIGHT

商品撮影

10W
Ulanzi
POCKET LIGHT

vlog・自撮り

10W

フード撮影

Image: Diagram illustrating the Type-C charging and estimated battery life at different brightness levels.

## 4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.

2. **Charge:** Before first use, fully charge the device using the provided Type-C cable and a 5V/2A or higher charger. The indicator light will show charging status.

3. **Attach Diffuser (Optional):** For softer light, attach the magnetic diffuser to the front of the light panel.

4. **Mounting:**
   - **Smartphone:** Use the smartphone clip to attach the light to your phone.
   - **Camera/Tripod:** Attach the cold shoe adapter to the 1/4-inch screw hole on the light, then mount it onto your camera's hot shoe or a tripod.

# 5. OPERATING INSTRUCTIONS

The Ulanzi C10 features intuitive controls for easy operation.

## 5.1. Power On/Off

Press and hold the power button located on the side of the unit to turn the light on or off.

## 5.2. Mode Selection

Short press the power button to cycle through the main lighting modes: CCT Mode, RGB Mode, and Scene Mode. The current mode will be displayed on the 1.44-inch LCD screen.

## 5.3. Adjusting Settings

Use the two control dials on the side of the unit to adjust parameters within each mode:

- **CCT Mode:**
  - Rotate one dial to adjust **Color Temperature** (1800K-9000K).
  - Rotate the other dial to adjust **Brightness** (0%-100%).

- **RGB Mode:**
  - Rotate one dial to adjust **Hue** (0°-359°).
  - Rotate the other dial to adjust **Brightness** (0%-100%).

- **Scene Mode:**
  - Rotate one dial to select from the **20 built-in scene effects**.
  - Rotate the other dial to adjust the **Brightness** or other specific parameters for the selected effect.

# 6. MAINTENANCE

- Keep the device dry. Do not expose it to moisture or rain.
- Clean the light panel and screen with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.

# 7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
| --- | --- | --- |

| Problem | Possible Cause | Solution |
|---------|---------------|----------|
| Light does not turn on. | Low battery or no power. | Charge the device using the Type-C cable. Ensure the charger is 5V/2A or higher. |
| Cannot adjust settings. | Incorrect mode selected or controls are locked. | Ensure you are in the correct mode. Refer to Section 5.3 for specific mode adjustments. Try restarting the device. |
| Light output is weak. | Brightness setting is low or battery is low. | Increase brightness using the control dial. Recharge the battery if low. |
| Device overheats. | Prolonged use at high brightness. | Reduce brightness or turn off the device to allow it to cool down. Ensure proper ventilation. |

## 8. SPECIFICATIONS

| Feature | Detail |
|---------|--------|
| Model | C10 RGB |
| Dimensions (Light Unit) | 78 x 78 x 26 mm |
| Dimensions (with Diffuser) | 78 x 78 x 41 mm |
| Weight | Approx. 120 g |
| Color Rendering Index (CRI) | ≥93 |
| Color Temperature Range | 1800K - 9000K |
| Hue Adjustment | 0° - 359° |
| Illuminance | ≈1120 Lux @ 9000K, 0.5m |
| Brightness Adjustment | 0% - 100% (Stepless) |
| Continuous Lighting Time (Max Brightness) | Approx. 50 minutes |
| Continuous Lighting Time (Min Brightness) | Approx. 480 minutes |
| Beam Angle | 120° |
| Power Consumption | 10W |
| Operating Voltage | 3.7V |
| Battery Capacity | 3300mAh |
| Charging Port | Type-C |
| Charging Time | Approx. 1.5 hours (with 5V/2A charger) |

| Feature | Detail |
| --- | --- |
| Display | LCD Screen |
| Mounting Options | 1/4-inch screw hole, Cold Shoe, Smartphone Clip |

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Ulanzi website or contact your local distributor. Keep your purchase receipt for warranty claims.