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ProMaster US1014RGB

ProMaster Ultrasoft US1014RGB 2-Light Transport Kit User Manual

Model: US1014RGB

1. Introduction

Thank you for choosing the ProMaster Ultrasoft US1014RGB 2-Light Transport Kit. This kit provides two versatile LED light panels designed for photographers and videographers seeking soft, high-quality illumination. The lights feature RGBWW capabilities, variable color temperature, and special effects, all controllable via an intuitive mobile application. This manual provides essential information for the safe and effective operation of your new lighting kit.

Image 1.1: The ProMaster Ultrasoft US1014RGB 2-Light Transport Kit, showing both LED panels on their respective stands.

2. Safety Information

- Do not expose the lights to water or excessive humidity.
- Avoid direct eye exposure to the LED light source.
- Ensure proper ventilation to prevent overheating.
- Use only the specified power adapters or compatible NP-F batteries and D-Tap power sources.
- Keep out of reach of children.
- Always secure the light panels firmly to the stands to prevent accidental falls.
- Disconnect power before cleaning or performing maintenance.

3. Package Contents

Verify that all items are present in your kit:

- 2 x ProMaster Ultrasoft US1014RGB LED Light Panels

- 2 x LS-CT Light Stands
- 2 x AC Power Adapters
- 1 x Transport Case

4. Product Overview

4.1 LED Light Panel

Image 4.1: Front view of the LED light panel with barn doors.

The Ultrasoft LED panel features an integrated diffuser for soft light output. The attached barn doors allow for light shaping and spill control.

4.2 Control Panel

Image 4.2: Rear control panel of the LED light.

The rear panel includes a display, mode selection buttons (MODE, TEMP, BRT, SAT, HUE, EFX), a control dial, a power switch, and dual NP-F battery mounts. A DC-IN port is also present for AC power or D-Tap input.

4.3 Light Stand

Image 4.3: ProMaster LS-CT Light Stand.

The included LS-CT light stands are compact and provide stable support for the LED panels.

5. Setup

5.1 Assembling the Light Stand

1. Remove the LS-CT light stand from the transport case.
2. Extend the legs of the stand until they are fully spread and stable.
3. Loosen the locking collars on the stand sections and extend the center column to the desired height. Securely tighten all locking collars.

5.2 Mounting the Light Panel

1. Locate the mounting receiver on the bottom of the LED light panel.
2. Place the light panel onto the stud at the top of the light stand.
3. Tighten the locking knob on the light panel's yoke to secure it to the stand. Adjust the tilt angle as needed and tighten the tilt locking knob.

5.3 Powering the Lights

The US1014RGB light panel offers three power options:

- **AC Power:** Connect the included AC power adapter to the DC-IN port on the light panel and plug it into a wall outlet.
- **NP-F Batteries:** Insert two compatible NP-F type batteries (sold separately) into the battery mounts on the rear of the panel. Ensure correct polarity.
- **D-Tap:** Use a D-Tap cable (sold separately) to connect to a compatible D-Tap power source via the DC-IN port.

6. Operating

6.1 Power On/Off

Flip the power switch located on the rear control panel to the 'ON' position to power on the light. Flip it to 'OFF' to power off.

6.2 Manual Control

Use the buttons and control dial on the rear panel to adjust settings:

- **MODE:** Press to cycle through different operating modes (CCT, RGB, EFX).
- **CCT Mode:** Use the 'TEMP' button and control dial to adjust color temperature from 2,500K to 8,500K. Use the 'BRT' button and control dial to adjust brightness.
- **RGB Mode:** Use the 'HUE', 'SAT', and 'BRT' buttons with the control dial to adjust hue (360 colors), saturation, and brightness.
- **EFX Mode:** Use the 'EFX' button and control dial to select from 19 special effects scenes. Use the 'BRT' button to adjust brightness of the effect.

6.3 Wireless Control with Light Attendant App

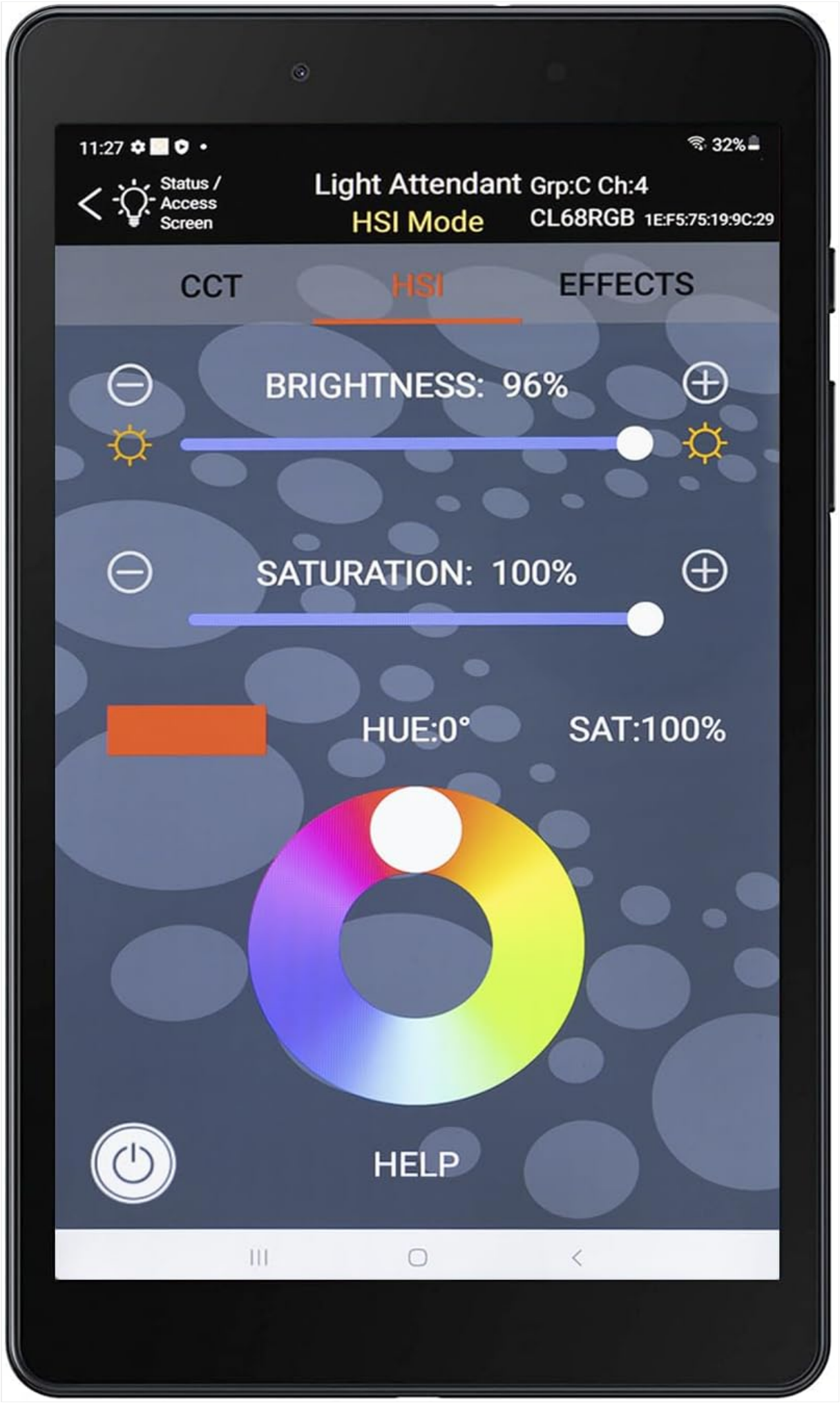


Image 6.1: ProMaster Light Attendant App Interface.

The ProMaster Ultrasoft US1014RGB can be controlled wirelessly using the free Light Attendant app, available for iOS and Android devices.

1. Download and install the 'Light Attendant' app from your device's app store.
2. Ensure your light panel is powered on.
3. Open the app and follow the on-screen instructions to connect to your light panel(s). The app allows for comprehensive control over all light settings, including CCT, RGB, and special effects.

7. Maintenance

7.1 Cleaning

To clean the light panel and stand, use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Do not use harsh chemicals or abrasive cleaners.

7.2 Storage

When not in use, store the light kit in its transport case in a cool, dry place, away from direct sunlight and extreme temperatures.

8. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	No power, low battery, or power switch off.	Check power connection, replace/charge batteries, ensure power switch is ON.
Cannot connect to Light Attendant app.	Bluetooth off, app not paired, or light too far.	Ensure Bluetooth is enabled on device, restart app/light, move closer to light, re-pair in app.
Light output is inconsistent.	Low battery power.	Replace or recharge batteries, or use AC power.

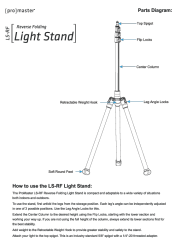
9. Specifications

- **Model:** US1014RGB
- **Light Source Type:** LED
- **Color Temperature:** 2,500K – 8,500K
- **Color Rendition:** TLCI 98+ / CRI 96+
- **RGB Mode:** 360 colors with saturation control
- **Special Effects:** 19 scenes
- **Power Options:** AC, NP-F batteries, D-Tap
- **Wireless Control:** Light Attendant app (iOS/Android)
- **Material:** Plastic, Polypropylene
- **Item Weight (per light):** Approximately 10 pounds (including stand)
- **Package Dimensions:** 24.09 x 16.93 x 13.27 inches

10. Warranty and Support

ProMaster products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the official ProMaster website or contact your authorized ProMaster dealer. Keep your proof of purchase for warranty claims.
For further assistance, visit: www.promaster.com

Related Documents - US1014RGB

	ProMaster PB35B Bi-Color LED Light User Manual and Specifications Comprehensive guide for the ProMaster PB35B Bi-Color LED Light, covering features, specifications, usage instructions, safety precautions, and warranty information.
	ProMaster GH26 Professional Gimbal Head - Assembly, Operation, and Tips Comprehensive guide to assembling, attaching cameras, and operating the ProMaster GH26 Professional Gimbal Head. Includes operational tips, tripod setup advice, and warranty information.
	ProMaster CL36RGB LED Light 3.0 User Manual and Specifications Detailed user manual for the ProMaster CL36RGB LED Light 3.0, covering features, operation, charging, modes, wireless control, safety, and specifications. Learn how to use this versatile RGB LED light for photography and videography.
	ProMaster Air Support Light Stand 6' - Instruction Manual and Safety Guide Comprehensive guide for the ProMaster Air Support Light Stand 6', covering setup, operation, safety precautions, and warranty information. Learn how to deploy, secure, and adjust your light stand safely.
	ProMaster LS-RF Reverse Folding Light Stand User Guide A comprehensive guide to using the ProMaster LS-RF Reverse Folding Light Stand, covering setup, operation, safety precautions, and warranty information for photographers.
	ProMaster RL100 Macro LED Ring Flash Instruction Manual Detailed instruction manual for the ProMaster RL100 Macro LED Ring Flash, covering part descriptions, LCD panel understanding, installation of diffusers and flash unit, operation modes, power saving features, technical specifications, and warranty information.

[pdf] User Manual Owner's Manual Instructions

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US1014RGB RGBWW LED Light U L T R A SO F T S E R I E S Thank you for your purchase of the ProMaster Ultrasoft **US1014RGB** LED Light. By design, the **US1014RGB** produces a particularly soft, diffused illumination without the need for additional softening modifiers. This RGBWW light is capable of produc...

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[pdf] Specifications

ProMaster Ultrasoft LED Light RGBWW 10 x 14 Specification Sheet US1014RGB PRO67424 029144674243 promaster studio led light kit spec sheet content abt documents 165275 |||

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Photometrics (at 5,600K / 100% brightness)

2,800 lux at 1.64 / 0.5 m
1,740 lux at 3.28 / 1 m
100 lux at 0.98 / 3 m
Luminous Flux (lumens) 2,800 lm ± 250 lm

Brightness Adjustment: 1 - 100%

Color Temperature: 2,500K - 8,500K ± 200K

Color Accuracy: TLCI 98+ & CRI 98+

Beam Angle: 120° diagonal

Batteries: NP F x 2 or D Tap x 1 (not included)

Fixture Mount: 5/8" Receiver

Remote Operation:

Wireless Connection: Bluetooth (optional instrument)
Controller: ProMaster Light Attendant app
Groups: A, B, & C + All
Channels: 1 - 15 + All
Operational Range: 50 / 15
Minimum Power Consumption: 50 W

Cooling System: Passive

Working Temperature: 32 - 95 F / 0 - 35 F

Dimensions:

15 1/8" x 10 3/8" x 2" (38.4 cm x 27.3 cm x 5.1 (without barn doors or light stand adapter)
15 1/8" x 4 7/8" x 2 7/8" (38.4 cm x 12.5 cm x 7.3 cm (with barn doors and light stand adapter)
Weight:

3 lbs 5 oz (1.5 kg (without barn doors or light stand adapter)
5 lbs 2.27 kg (with barn doors and light stand adapter)
Stand Specifications:

Minimum working height: 15 1/2" / 19 cm

Minimum working height: 15 1/2" / 19 cm

Folded length: 16" / 40.6 cm

Weight: 2 lbs 10 oz / 1.19 kg

Maximum load: 6.5 lbs / 3 kg

Kit Includes:

2 Ultrasoft US1014RGB lights

2 LB CT light stands

2 barn door assemblies (4 panels each)

2 NC power adapters

2 D-Tap power cables

1 Transport case with foam inserts

2 Fabric dividers (stormwater in foam inserts)

[pdf] Specifications

ProMaster Ultrasoft 2 Light Transport Kit RGBWW 10 x 14 Specification Sheet US1014RGB 2LIGHTKIT PRO67431 029144674311 promaster studio led light kit spec sheet content abt documents 165278 |||

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