Dracast DRX32000DNH

Dracast X Series LED2000 Daylight LED 3 Light Kit Instruction Manual

Model: DRX32000DNH

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Dracast X Series LED2000 Daylight LED 3 Light Kit. Please read this manual thoroughly before using the product to ensure proper function and longevity.

Figure 1: Overview of the Dracast X Series LED2000 Daylight LED 3 Light Kit, including three LED panels, three light stands, and a travel case.

What's in the Box

The Dracast X Series LED2000 Daylight LED 3 Light Kit includes the following components:

- 3x Dracast X Series LED2000 Daylight LED Panels with Dual NP-F Battery Plate
- 3x Dracast X Series LED2000 4-Way Barn Doors
- 3x Carry Cases
- 3x Diffusion Filters
- 3x AC Power Adapters with power cords
- 3x Instruction Manuals
- 3x Light Stands
- 1x Injection Molded Travel Case

Setup Instructions

1. **Unpacking:** Carefully remove all components from the injection molded travel case. Inspect for any

damage.

2. **Assemble Light Stands:** Extend each light stand to the desired height and secure the sections. Ensure the legs are fully spread for stability.

3. **Mount LED Panels:** Attach each LED panel to the 5/8" baby pin adapter on top of a light stand. Secure the panel using the locking knob on the yoke.

4. **Attach Barn Doors and Diffusion:** Slide the 4-way barn doors onto the front of each LED panel. The pre-installed diffusion filter should already be in place.

5. **Power Connection:**
   - **AC Power:** Connect the AC power adapter to the LED panel's power input and then plug it into a standard wall outlet.
   - **DC Battery Power (Optional):** For portable operation, insert compatible NP-F style batteries (sold separately) into the dual NP-F battery plate on the back of the LED panel.

Figure 2: Assembled Dracast X Series LED2000 lights on stands with the travel case.

OPERATING INSTRUCTIONS

Manual Control

The X Series advanced digital user interface on the back of each LED panel allows for quick and easy manual control:

- **Power On/Off:** Use the dedicated power button to turn the light on or off.
- **Dimming:** Adjust the light intensity from 0% to 100% using the control knob.
- **Color Temperature:** As a Daylight model, the color temperature is fixed at 5600K.

Dracast DRX App Control (Bluetooth)

Control one or multiple lights simultaneously from over 100 feet using the Dracast DRX App for iOS and Android. The lights connect via Bluetooth.

1. **Download App:** Download the "Dracast DRX App" from your device's app store.

2. **Pairing:** Ensure Bluetooth is enabled on your mobile device. Open the Dracast DRX App and follow the on-screen instructions to discover and pair with your X Series lights.

3. **Group Assignment:** Assign lights to groups for multi-light control.

4. **Control Functions:**
   - Adjust dimming from 0% to 100%.
   - Select and adjust color gel presets (for compatible models, though this is a Daylight kit, the app may offer other features).
   - Access special effects (Police Car, Fireworks, Candlelight, Strobe, TV Screen, etc.).
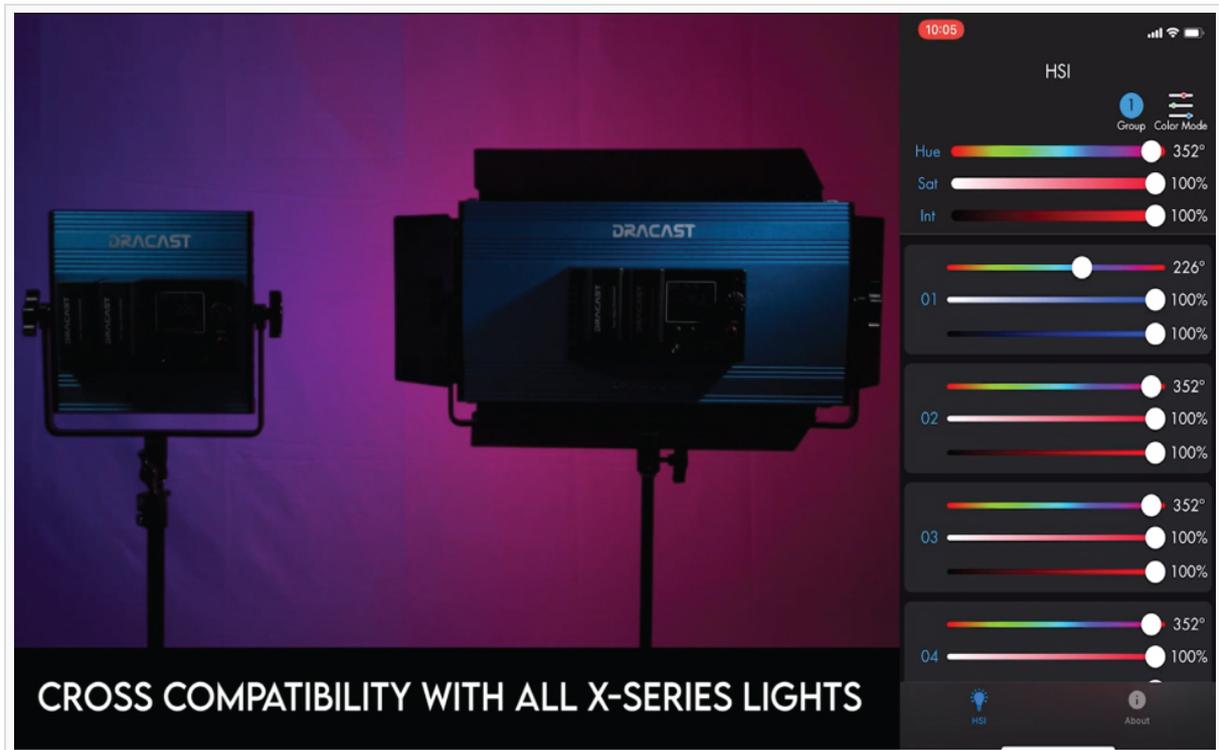

Figure 3: Dracast DRX App interface demonstrating control over X-Series lights, including dimming and special effects.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the LED panels and barn doors. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the kit components in the provided injection molded travel case to protect them from dust and physical damage.
- **Cable Inspection:** Regularly inspect power cables and connections for any signs of wear or damage. Replace damaged cables immediately.
- **Battery Care:** If using NP-F batteries, follow the manufacturer's guidelines for charging and storage to maximize battery life.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power, faulty cable, or discharged battery.	Check AC power connection or ensure batteries are charged and correctly inserted. Inspect cables for damage.

Problem	Possible Cause	Solution
App cannot connect to light.	Bluetooth off, light not in pairing mode, or app issue.	Ensure Bluetooth is enabled on your device. Restart the light and the app. Try re-pairing the device.
Light output is inconsistent.	Loose connection or power fluctuation.	Check all power connections. Ensure a stable power source.

SPECIFICATIONS

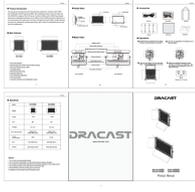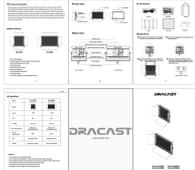| Feature	Detail
Model Number	DRX32000DNH
Color Temperature	5600K Daylight
CRI/TLCI	96+
Connectivity	Bluetooth (Dracast DRX App)
Power Options	AC / DC (Dual NP-F Battery Plate)
Housing Material	Anodized Aluminum Metal
Product Dimensions (total kit)	32 x 18 x 18 inches
Item Weight (total kit)	60 pounds
UPC	610877758340

WARRANTY AND SUPPORT

Dracast products are designed for durability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official Dracast website.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Dracast customer service. You can find contact information on the official Dracast website or through your retailer.

Visit the Dracast Store on Amazon for more products and information.

Related Documents - DRX32000DNH

Dracast KALA Series LED Video Lights - Product Manual

Comprehensive product manual for Dracast KALA1000D, KALA1000B, KALA2000D, and KALA2000B professional LED video lights. Details features, specifications, accessories, and operational instructions.

Dracast Boltray DRBR1200B LED Light Instruction Manual & Specifications

Comprehensive instruction manual and specifications for the Dracast Boltray DRBR1200B, a high-output, compact 120W LED COB light fixture for photo and filmmaking. Learn about features, operation, and safety.

Dracast Kala Plus Series LED Light Operating Instructions and Technical Data

Comprehensive operating instructions, technical specifications, and product overview for the Dracast Kala Plus Series LED lights, including models DRKP1000B, DRKP2000B, and DRKP3000B.

Dracast Boltray Series DRBRP5000D 500W LED COB Light Fixture Instruction Manual

Comprehensive instruction manual for the Dracast Boltray Series DRBRP5000D, a 500W portable LED COB light fixture with accurate color rendition, V-mount battery support, DMX control, and special effects. Includes specifications, safety warnings, and component details.

Dracast LED Fresnel Series Operating Instructions - User Guide

Official operating instructions and user guide for the Dracast LED Fresnel Series lights, covering control modes, DMX setup, factory reset, and safety information.

Dracast KALA Series LED Video Lights - Product Manual

Comprehensive product manual for Dracast KALA1000D, KALA1000B, KALA2000D, and KALA2000B professional LED video lights. Details features, specifications, accessories, and operational instructions.