



WIRELESS-HEX-6

BATTERY POWERED WIRELESS UP-LIGHT

Led Colors: Red, Green, Blue, Amber, White, UV



USER MANUAL

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Important: CHARGE THE FIXTURES FOR 6-8 Hours before use. Plug in Power cord. Turn off Power Switch and Turn on battery switch to charge.

Introduction

Unpacking: Thank you for purchasing the WIRELESS-HEX-6 Battery Powered Wireless DMX Flat Par Up-Light by Adkins Professional Lighting. Every WIRELESS-HEX-6 has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit has arrived intact. In the case damage has been found or parts are missing, please contact our customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Introduction: The Light is a DMX intelligent and battery powered LED par light. This par light is light weight and compact which makes it a great piece for mobile DJ's and clubs.

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself; doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact the manufacturer or your dealer.

General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize you with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual

Set Up

Power Supply: Before plugging your unit in, be sure the source voltage in your area matches the required voltage for your light is workable in 100-220V/50~60Hz. Because line voltage may vary from venue to venue, you should be sure your unit voltage matches the wall outlet voltage before attempting to operate you fixture.

Charging:

There are two buttons on the rear panel of the light. One is for power, and the other is for Battery. When charge the light, please switch the Power button "off" and the Battery button "on". If the Battery button is not switched on for charging the battery will not charge. There is a red/green charge indicator: Red = charging Green = not charging. At the same time, if the switch for power is "on", the light will be at work during the process of charge, but will consume some power from the charge; if the switch for power is "off", the light will be blackout and not be at work.

Tip for the battery and charge:

- The battery can last up to 16 hours with one color on, 3-4 hours when all LEDs on after full charge , and can last for more than 6-8 hours on auto running mode. Results will vary based on brightness of LEDs
- It is suggested to charge the battery for at least 4 hours, which will extend the life span of the battery.

Led Operation Menu - Touch Buttons

There are four touch buttons under the LED Alpha-numerical display: Menu, Down, Up, Enter. Normally, the LED will display the current DMX address code of the fixture. Press Menu to choose the function you want. Use Up or Down to scroll within the menu options. When an option that you want is flashing in the LED display, press Enter to confirm and Menu to exit.

D001-255	10 channel
A001-255	6 channel
A1 01-18	Static Colors
A2 01-32	color jump change
A3 01-32	color Fade
A4 01	Sound Color Change
A5 01-19	Strobe, color, speed
A6 01	Auto
A001-255	Red dimming
G001-255	Green dimming
B001-255	Blue dimming
A001-255	Amber dimming
W001-255	White dimming
P001-255	UV dimming

Understanding the wireless:

There are 7 different wireless frequency colors. You can change the color of the light's wireless by pressing the little wireless "selector button" next to the wireless color LED. Every time you press the button it will change to a different color. The 7 colors represent 7 different frequency bands. All of your lights and controller will need to be on the same color to work together.

Also understand what it means when the status led is flashing. If your light or controller wireless is receiving it will be flashing "GREEN". If it is transmitting a signal it will be flashing "RED". The system will not work with more than one unit transmitting on the same wireless color.

Operating Instructions

Operating Modes:

- Sound activation – The unit will activated by the sound signal.
- Static display – The unit will display a static color.
- Auto Mode -The unit will automatically chase through the different patterns.
- DMX control mode -This function will allow you to control the lighting with a standard DMX 512 controller.

Static Color without a controller

Press "Menu" until the display reads "A1**" Use the up and down buttons to choose your color. Press "enter"

Setting Light to work with the Adkins EZ-Control 5

Press "Menu" until the display reads "A001"

You may need to use the up & down to change the number to 001

Make sure your wireless on the controller is set to the same color as the light fixture.

Sound Activation:

To operate your light in "sound active" mode, use the menu button until you highlight "A401"

DMX Mode: Operating through a DMX controller give the user the freedom to create their own programs tailored to their own individual needs. This function also allows you to use your fixtures as pattern changing lights.

1. This function will allow you to control each individual fixtures traits with a standard DMX 512 controller.

2. The light uses 6 or 10 DMX channels to operate. Please see "DMX channel and Functions" for the DMX traits. 6 channel DMX = A001, 10 Channel DMX = d001

3. To run your fixture in DMX mode, plug in the fixture via the XLR connections to any standard DMX controller. Set your desired DMX address following the setup specifications that come with your DMX controller.

DMX Mode:

There are two DMX modes 6 Channel and 10 Channel. Below is a chart showing the attributes of each.

Channels	6 Channel mode – d001	10 Channel mode – A001
CH1	0 Off, 1-255 RED dimmer	0 Off, 1-255 Master dimmer
CH2	0 Off, 1-255 GREEN dimmer	0 Off, 1-255 RED dimmer
CH3	0 Off, 1-255 BLUE dimmer	0 Off, 1-255 GREEN dimmer
CH4	0 Off, 1-255 Amber dimmer	0 Off, 1-255 BLUE dimmer
CH5	0 Off, 1-255 White dimmer	0 Off, 1-255 Amber dimmer
CH6	0 Off, 1-255 UV dimmer	0 Off, 1-255 White dimmer
CH7		0 Off, 1-255 UV dimmer
CH8		0-8 Off, 9-255 strobe (Strobe from slow to fast)
CH9		0-127 Off <i>128-255 Color Change, Fade, Sound</i>
CH10		0 Off, 1-255 speed

Warranty: 1 Year (365 days)

Caution! No user serviceable parts inside do not attempt repairs. In the event your LED-Wireless-RGBAW should fail, contact Adkins Pro Lighting.

Customer Support: Adkins Pro Lighting provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adkinsprolighting.com for any comments or suggestions. Service Hours are Monday through Friday 10:00 a.m. to 5:00 p.m. Eastern Standard Time.

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See website for warranty details - www.adkinsprolighting.com