



EZ UP-LIGHT

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.

Unpacking: Thank you for purchasing the EZ UP-LIGHT Battery Powered Wireless DMX Up-Light by Adkins Professional Lighting. Every EZ UP-LIGHT 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.

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 with the unit, for future reference.

Set Up

Power Supply: Before plugging your unit in, be sure the source voltage in your area matches is between 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:

To charge your light's battery, Plug in the power cable. If your battery needs charged it will start to charge automatically. You can charge with the light's power switch on or off but it will charge faster with the power switch in the off position. You can tell if your battery is charging or not by looking inside the bottom of the light near the kick stand lever. Inside there is a red/green charge indicator: Red = charging and Green = not charging.

You can check the percent of battery charge by looking at the top right corner of the display.

- 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.

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.

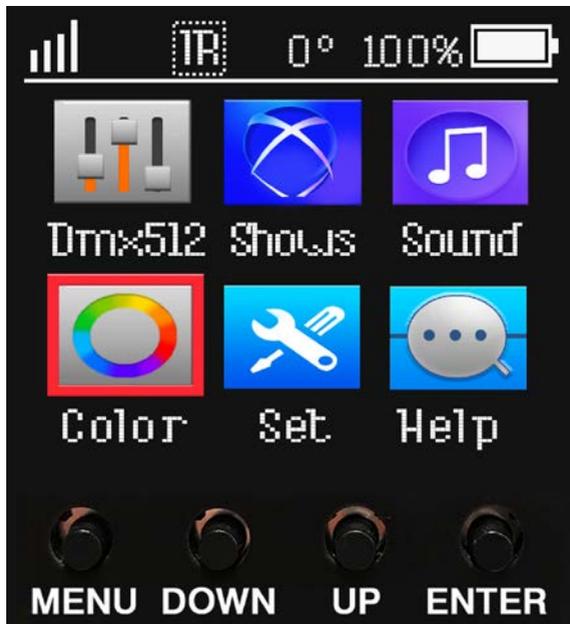
Also understand what it means when the status led is flashing. If your light or controller wireless is receiving it will be flashing "GREEN". If it is transmitting a signal it will be flashing "RED". The system will not work with more than one unit transmitting on the same wireless color.

Operating Instructions

Menu: use up & down buttons to choose, press enter to select then use up & down to adjust and enter to save.

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.
- Smart Phone App Control
- IR Remote Control



Dmx5 12	Shows	Sound	Color	Set	Help
A001	Auto Color	Sound Mode1 Color Change	Custom Color	Dmx channel 6CH/10CH	Name: 6 Color
	Auto Fade	Sound Mode2 Strobe	Static Color	2.4g wireless ON/OFF	Version: V4.0
	Auto Sudden	Sound Mode3 Pulse		Infrarrd ON/OFF	Dmx Channel:
	Auto Strobe	Sound Mode4 Auto mix 1,2,3		Display backlight 0-100%	Run Time:
	Wifi Mode			Lcd Cose time 1、 Open 2、 5S 3、 10S 4、 15S 5、 30S	User Time:
				Fan speed 1、 Auto seed 2、 Slow seed 3、 Middle seed 4、 Fast seed	Temperature:
				Restore factory 8888	
				MANUAL 6666	
				Temperature ON/OFF	
				Battery ON/OFF	
				BackgroundColor	

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Sound Activation:

To operate your light in “sound active” mode, use the up or down buttons until you highlight “SOUND”, press “enter”. Choose the sound mode effect you would like: 1=Color Change to music, 2=Strobe to music, 3=Pulse to music, 4=Auto Mix of the other 3 sound active modes. After you choose one press enter and then you can use the up & down buttons to adjust the sensitivity.

Static Color without a controller:

To set your EZ Up-Light to a static color without a controller is very easy. Press the up or down buttons until you highlight “COLOR”, press “enter”. You now have two choices, you can choose “Static Color” and easily choose from our 32 preset colors or you can choose “Custom Color” and build your own color by adjusting the level of each primary color. Note: “enter” saves the color and “menu” takes you backward.

Auto Mode:

To set your EZ Up-Light to operate in “auto” mode without a controller is very easy. Press the up or down buttons until you highlight “Shows”, press “enter”. Select the auto show mode you would like to use and press enter. You can then adjust the speed with the up and down buttons. Note: the “Wifi Mode” is used to control your EZ-Up-Light from a smart phone app such as: LEDHome More on that subject below under: Smart Phone App Control.

Setting Light to work with the Adkins EZ-Control 6

To set your EZ Up-Light to operate using an Adkins EZ-Control 6 controller is very easy. Press the up or down buttons until you highlight “Set”, press “enter”. Press “enter” again and make sure your light is set to “6CH” (if not then press “enter”, click “down” button to change it and then click “enter to save it and “menu to go back), press “menu” one more time to get back to the main menu.

Press the up or down buttons until you highlight “DMX”, press “enter”. Use up or down to set to “A001”. That’s it!

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

DMX Mode: Operating through a DMX controller gives 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.
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:

There are two DMX modes 6 Channel and 10 Channel. Below is a chart showing the attributes of each. To set the amount of DMX channels used press the up or down buttons until you highlight "Set", press "enter". Press "enter" again, Here you will see what the light is set to. To change press "enter", click "down" button to change it and then click "enter to save it and "menu to go back, press "menu" one more time to get back to the main menu.

To set your DMX starting address, press the up or down buttons until you highlight "DMX", press "enter". Use up or down to set to the appropriate DMX starting address.

Channel	6 Channel	10 Channel
CH1	0-255 Red dimming	0-255 dimming
CH2	0-255 Green dimming	0-255 Red dimming
CH3	0-255 Blue dimming	0-255 Green dimming
CH4	0-255 White dimming	0-255 Blue dimming
CH5	0-255 Amber dimming	0-255 White dimming
CH6	0-255 Purple dimming	0-255 Amber dimming
CH7		0-255 Purple dimming
CH8		0-255 Strobe
CH9		0-8 Close 9-50 Color selection mode 51-100 Auto Color mode 101-150 Auto Sudden mode 151-200 Auto Fade mode 201-220 Sound Mode1 221-240 Sound Mode2 241-255 Sound Mode3
CH10		0-255 Color and speed

Smart Phone Wifi App control:

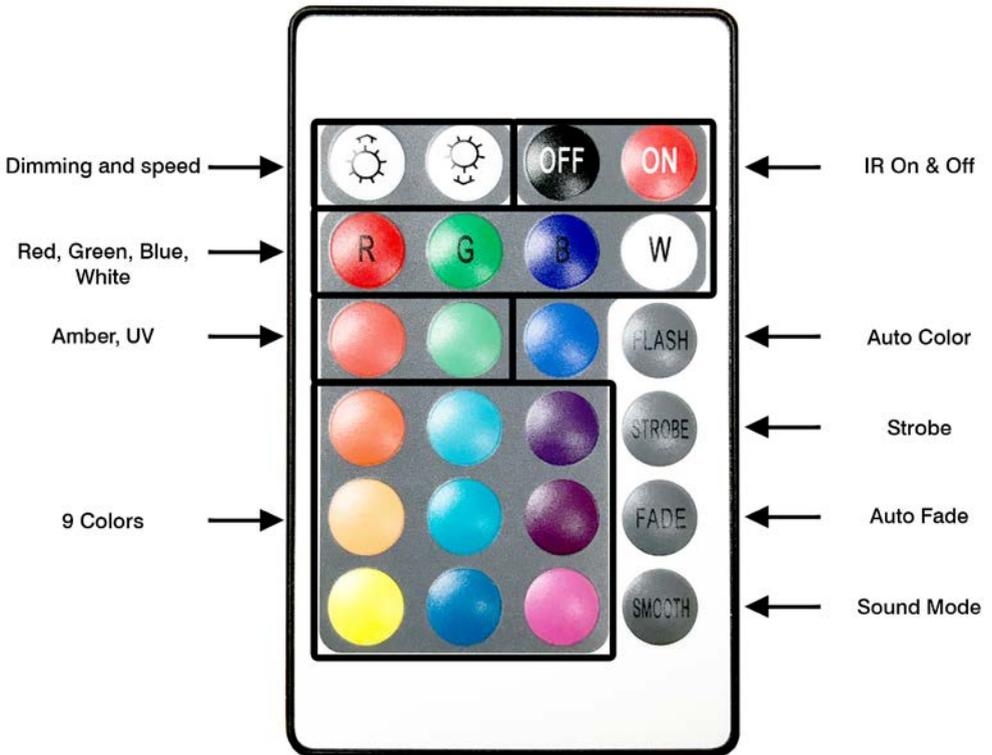
Go to your smart phone's App Store or Google Play and download the app: LedHome

On your EZ Up-Light press the up or down buttons until you highlight "Shows", press "enter". Use the up and down buttons to highlight "WiFi Mode", press enter.

In your smart phone settings make sure Wifi is enabled and connect to the Wifi that starts with: LED-*** (***) could be any 3 digit number). You will now be able to control the light from your smart phone.

The light you just set will now be a "Master" and will transmit the signal out. Your other lights can be set to DMX "A001" and they will receive the signal and be the same color as long as the wireless is set to the same color (see wireless set-up).

IR Remote Control



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