WL56 Wireless RGB Uplight

Quick Reference Guide

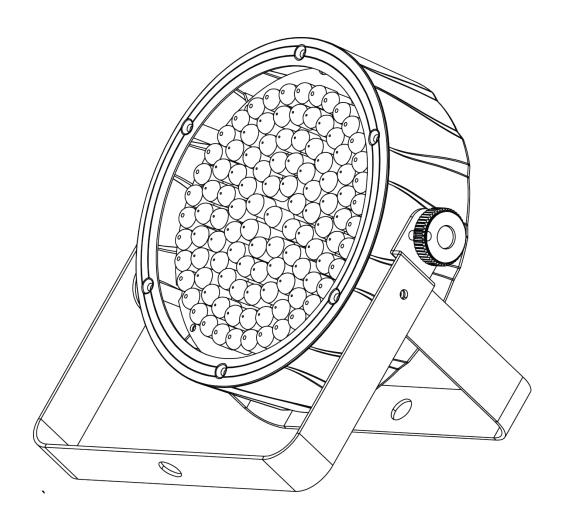




TABLE OF CONTENTS

1.	Before You Begin	3
	What Is Included	3
	Unpacking Instructions	3
	Claims	
	Text Conventions	
	Symbols	
	Disclaimer	
	Product at a Glance	4
	Safety Notes	4
2.	Introduction	5
	Overview	5
	Dimensions	
3.	Setup	7
-	AC Power	
	Charging the Battery	
	Battery Life Indicator	
	Battery Maintenance	
	Fuse Replacement	
	Power Linking	
	Mounting	.10
	Orientation	
	Rigging	
		44
4.	Operation	.11
4.	Operation Control Panel Operation	
4.	Control Panel Operation	.11 .11
4.	Control Panel Operation Menu Map Configuration (DMX)	.11 .11 .12
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address	.11 .11 .12
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values	.11 .11 .12 .12
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel	.11 .12 .12 .13
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel	.11 .12 .12 .13 .13
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone)	.11 .12 .12 .13 .13
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode	.11 .12 .12 .13 .13
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity	.11 .12 .12 .13 .13 .14
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode	.11 .12 .12 .13 .13 .14 .14
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors	.111 .112 .12 .13 .13 .14 .14 .14
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors Custom Color Mixing	.111 .112 .12 .13 .13 .14 .14 .14 .15
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors Custom Color Mixing Infrared Remote Control	.11 .11 .12 .12 .13 .13 .14 .14 .14 .15 .15
4.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors Custom Color Mixing Infrared Remote Control IRC Operation	.11 .12 .12 .13 .13 .14 .14 .14 .15 .15
	Control Panel Operation Menu Map	.11 .12 .12 .13 .13 .14 .14 .14 .15 .15 .15
	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors Custom Color Mixing Infrared Remote Control IRC Operation Master/Slave Mode Technical Information	.11 .12 .12 .13 .13 .14 .14 .14 .15 .15 .15
5.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed. Static Colors Custom Color Mixing Infrared Remote Control IRC Operation. Master/Slave Mode Technical Information Product Maintenance	.111 .12 .12 .13 .13 .14 .14 .14 .15 .15 .17
5.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed Static Colors Custom Color Mixing Infrared Remote Control IRC Operation Master/Slave Mode Technical Information	.111 .12 .12 .13 .13 .14 .14 .14 .15 .15 .17
5.	Control Panel Operation Menu Map Configuration (DMX) DMX Personality and Starting Address DMX Channel Modes, Assignments, and Values 7-Channel 3-Channel Configuration (Standalone) Sound-Active Mode Sound Sensitivity Automatic Mode Program Speed. Static Colors Custom Color Mixing Infrared Remote Control IRC Operation. Master/Slave Mode Technical Information Product Maintenance	.111 .112 .12 .13 .13 .14 .14 .15 .15 .15 .15 .17

1. Before You Begin

What Is · EZpar™ 56 Power Cord

Included Infrared Remote Control (IRC) Warranty Card

Quick Reference Guide

Instructions

Unpacking Carefully unpack the product immediately and check the container to make sure all the parts are in the package and are in good condition.

Claims If the box or the contents (the product and included accessories) appear damaged from shipping, or show signs of mishandling, notify the carrier immediately, not CHAUVET®. Failure to report damage to the carrier immediately may invalidate your claim. In addition, keep the box and contents for inspection.

> For other issues, such as missing components or parts, damage not related to shipping, or concealed damage, file a claim with CHAUVET® within 7 days of delivery.

Text Conventions

Convention	Meaning	
1—512	A range of values	
50/60	A set of values of which only one can be chosen	
Settings	A menu option not to be modified	
Menu > Settings	A sequence of menu options to be followed	
<enter></enter>	A key to be pressed on the product's control panel	
ON	A value to be entered or selected	

Symbols

3	Symbol	Meaning
	\triangle	Critical installation, configuration, or operation information. Not following these instructions may make the product not work, cause damage to the product, or cause harm to the operator.
	$\overline{\mathbf{i}}$	Important installation or configuration information. The product may not function correctly if this information is not used.
_		Useful information.

Disclaimer The information and specifications contained in this User Manual are subject to change without notice. CHAUVET® assumes no responsibility or liability for any errors or omissions, and reserves the right to revise or recreate this manual at any time. Download the latest version from www.chauvetlighting.com.

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EZpar™ 56 User Manual Page 3 of 20

Product at a **Glance**

Use on Dimmer	x	Auto Programs	Р
Outdoor Use	×	Auto-ranging Power Supply	Ρ
Sound-Activated	Р	Replaceable Fuse	Р
DMX	Р	User-Serviceable	X
Master/Slave	Р		

Safety Notes These notes include important information about the mounting, usage, and maintenance of this product; read before using the product.

- Always connect the product to a grounded circuit to avoid the risk of electrocution.
- Always disconnect the product from the power source before cleaning or replacing the fuse.
- Avoid direct eye exposure to the light source while the product is on.



- Make sure the power cord is not crimped or damaged.
- Never disconnect the product from power by pulling or tugging on the cord.
- If mounting the product overhead, always secure to a fastening device using a safety cable.
- Make sure there are no flammable materials close to the product when operating.
- Do not touch the product's housing when operating because it may be very hot.
- Always make sure that the voltage of the outlet to which you are connecting the product is within the range stated on the decal or rear panel of the product.
- The product is for indoor use only! (IP20) To prevent risk of fire or shock, do not expose the product to rain or moisture.
- Always install the product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
- Be sure that no ventilation slots on the product's housing are blocked.



- Never connect the product to a dimmer.
- Make sure to replace the fuse with another of the same type and rating.
- Never carry the product from the power cord or any moving part. Always use the hanging/mounting bracket.
- The maximum ambient temperature (Ta) is 104 °F (40 °C). Do not operate the product at higher temperatures.
- In the event of a serious operating problem, stop using the product immediately.
- Never try to repair the product. Repairs carried out by unskilled people can lead to damage or malfunction. Contact the nearest authorized technical assistance center.
- This product is not intended for permanent installation.

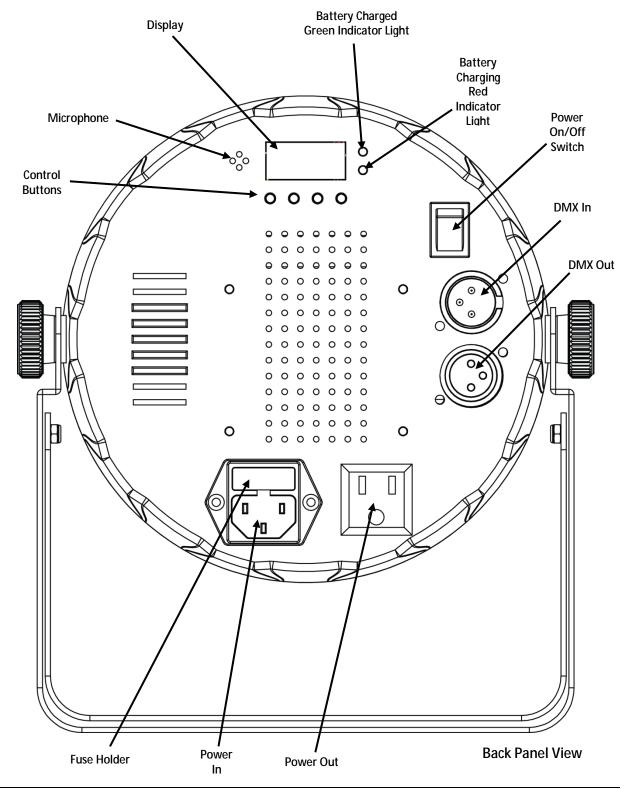


Keep this User Manual for future use. If you sell the product to another user, be sure to give this document to the next owner.

EZpar™ 56 User Manual Page 4 of 20

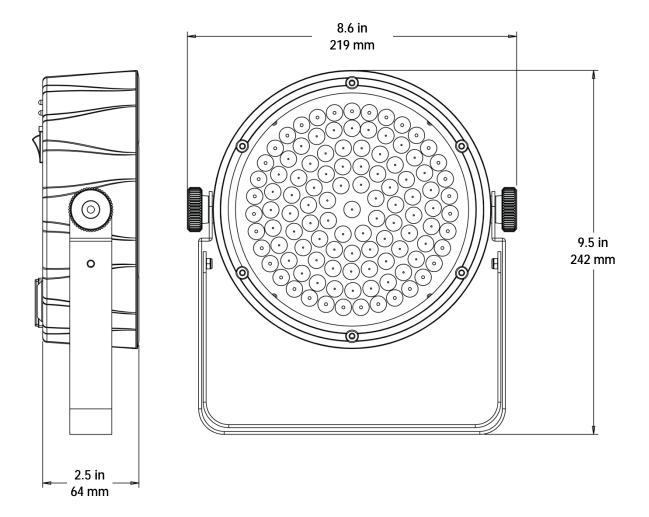
2. Introduction

Overview



EZpar™ 56 User Manual Page 5 of 20

Dimensions



Page 6 of 20 EZpar™ 56 User Manual

3. SETUP

AC Power The EZpar™ 56 has an auto-ranging power supply and it can work with an input voltage range of 100 to 240 VAC, 50/60 Hz.

> To determine the product's power requirements (circuit breaker, power outlet, and wiring), use the current value listed on the label affixed to the product's back panel, or refer to the product's specifications chart. The listed current rating indicates the product's average current draw under normal conditions.



Always connect the product to a protected circuit (circuit breaker or fuse). Make sure the product has an appropriate electrical ground to avoid the risk of electrocution or fire.

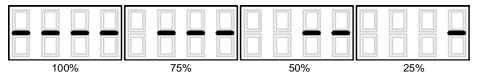


Never connect the product to a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer channel serves only as a 0 to 100% switch.

Battery

Charging the The EZpar[™] 56 comes with a rechargeable lithium battery for cable-free operation. To charge the battery, simply plug in the power cord at any time before, during, or after operation. To charge the battery before or after operation with all the LEDs off, leave the power switch in the Off position. The red indicator light for the battery turns on while the battery is charging. The green indicator light turns on when the battery is done charging.

Battery Life The battery life indicator shows the remaining amount of internal battery life when the menu buttons are inactive. Use the chart below to find out how much battery life remains Indicator per charge cycle.





The EZpar[™] 56 battery should be charged 24 hours prior to initial use for optimal battery life.

Maintenance

Battery To keep the battery in optimal operating condition, store the product in a cool, dry place and charge at least once every 30 days when not in use.

> Avoid exposure to extreme temperatures. If the product is exposed to extreme cold or hot temperatures, warm up/cool down the product before use and before charging.

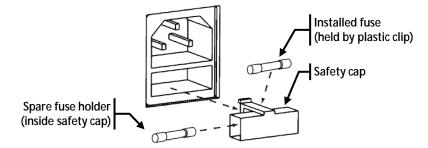
EZpar™ 56 User Manual Page 7 of 20

Fuse Replacement



Disconnect the product from power before replacing the fuse.

- 1. Disconnect the product from power.
- 2. Wedge the tip of a flat-head screwdriver into the slot of the fuse holder.
- 3. Pry the fuse holder out of the housing.
- 4. Remove the blown fuse from the holder.
- 5. Replace with a fuse of the exact same type and rating.
- 6. Insert the fuse holder back in place and reconnect power.





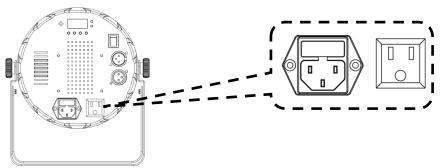
A spare fuse is not included; however, the safety cap has room for a spare.



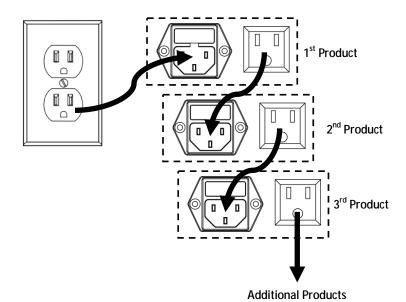
Always replace a blown fuse with another of the same type and rating.

Page 8 of 20 EZpar[™] 56 User Manual

Power Linking The product provides power linking via the Edison/IEC outlet located in the back of the



Power Linking Diagram





You can power link up to 41 EZpar™ 56 units on 120 VAC or up to 70 EZpar™ 56 units on 230 VAC.



The power linking diagram shown above corresponds to the North American version of the product ONLY! If using the product in other markets, you must consult with the local CHAUVET® distributor as power linking connectors and requirements may differ in your country or region.

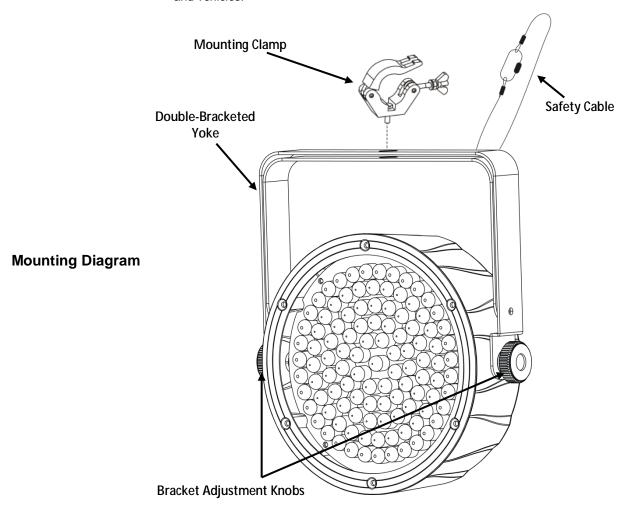
EZpar™ 56 User Manual Page 9 of 20

Mounting Before mounting the product, read and follow the safety recommendations indicated in the Safety Notes.

Orientation The EZpar™ 56 may be mounted in any position; however, make sure adequate ventilation is provided around the product.

Rigging ·

- Before deciding on a location, always make sure there is easy access to the product for maintenance and programming.
- Make sure that the structure or surface onto which you are mounting the product can support the product's weight (see the Technical Specifications).
- When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, such as an elevated platform or a truss.
- When rigging the product onto a truss, you should use a mounting clamp of appropriate weight capacity. The double-bracketed yoke has a 13-mm hole, which is appropriate for this purpose.
- When power linking multiple products, you must always consider the length of the power linking cable and mount the products close enough for the cable to reach.
- The bracket adjustment knobs allow for directional adjustment when aiming the product to the desired angle. Only loosen or tighten the bracket knobs manually. Using tools could damage the knobs.
- The double-bracketed yoke also serves as floor supports. When mounting the product on the floor, make sure that the product and cables are away from people and vehicles.



EZpar™ 56 User Manual Page 10 of 20

4. OPERATION

Operation

Control Panel To access the control panel functions, use the four buttons located underneath the

Button	Function		
<menu></menu>	Selects an operation mode or backs out of the current menu option		
<up></up>	Scrolls up the list of options or selects a higher value		
<down></down>	Scrolls down the list of options or selects a lower value		
<enter></enter>	Activates a menu option or a selected value		

Menu Map

Main Function	Programming Levels		Description	
DMX Personalities	3-CH		Selects DMX personality and	
and Starting Address	7-CH	d 1—d512	starting address	
		C 1	Red	
		C 2	Green	
December Of the		C 3	Blue	
Preset Static Colors	C	C 4	Cyan	
30.0.0		C 5	Magenta	
		C 6	Yellow	
		C 7	White	
	P	P 1	Auto program 1 (3-color snap)	
		P 2	Auto program 2 (3-color fade)	
Automatic		P 3	Auto program 3 (7-color snap)	
Programs		P 4	Auto program 4 (7-color fade)	
		P 5	3-color Sound-Active mode	
		P 6	7-color Sound-Active mode	
Program Speed	S	S 1—S100	Selects auto program speed (slow to fast)	
Sound Sensitivity	SenS	u 0—u100	Sound sensitivity control	
	U	r 0—r100	Red (0—100%)	
Custom Settings		g 0—b100	Green (0—100%)	
		b 0—b100	Blue (0—100%)	
Infrared	SET	ON	Turns infrared on or off	
iiii ai eu		OFF	Turns initiated on or on	

EZpar™ 56 User Manual Page 11 of 20

(DMX)

Configuration Set the product in DMX mode to control with a DMX controller.

- Connect the product to a suitable power outlet.
- Turn the product on.
- Connect a DMX cable from the DMX output of the DMX controller to the DMX input socket on the product.

DMX Personality and Starting **Address**

When selecting a starting DMX address, always consider the number of DMX channels the selected DMX mode uses. If you choose a starting address that is too high, you could restrict the access to some of the product's channels.

The EZpar™ 56 uses up to 7 DMX channels in its 7-channel DMX mode, which defines the highest configurable address to 506.

If unfamiliar with DMX, download the DMX Primer from www.chauvetlighting.com.

To select the DMX personality and starting address, do the following:

- Press <MENU> repeatedly until 3-CH (3-channel mode) or 7-CH (7-channel mode) shows on the display.
- Press **<ENTER>** and **d 1—d512** shows on the display.
- 3. Use **<UP>** or **<DOWN>** to select the starting address.
- 4. Press **<ENTER>**.

Page 12 of 20 EZpar™ 56 User Manual

DMX Channel Modes, Assignments, and Values

7-Channel

Channel	Function	Value	Setting	
1	1 Red		0—100%	
2	Green	000 6 255	0—100%	
3	Blue	000 ó 255	0—100%	
4	Color Macros	000 6 015 016 6 255	No function Color macros	
5	Shutter	000 ó 015 016 ó 255	No function Strobe, slow to fast	
J	Speed	000 6 255	Auto programs speed, slow to fast (when Channel 6 is 032—223)	
	Auto Programs	000 6 031	No function	
		032 6 063	0—100%	
		064 6 095	100%—0	
6		096 ó 127	100%—0—100%	
O		128 ó 159	Color fade	
		160 ර 191	3-color snap	
		192 ර 223	7-color snap	
		224 ó 255	Sound-Active	
7	Dimmer	000 ó 255	0—100%	

3-Channel

I	Channel	Function	Value	Setting
	1	Red	000 ර 255	0—100%
	2	Green	000 ර 255	0—100%
	3	Blue	000 ó 255	0—100%

EZpar[™] 56 User Manual Page 13 of 20

(Standalone)

Configuration Set the product in one of the standalone modes to control without a DMX controller.

- Connect the product to a suitable power outlet.
- Turn the product on.



Never connect a product that is operating in any standalone mode (Static, Automatic, or Sound-Active) to a DMX string connected to a DMX controller. Products in standalone mode may transmit DMX signals that could interfere with the DMX signals from the controller.

Sound-Active To enable the Sound-Active mode, do the following:

- Mode 1. Press <MENU> repeatedly until P-- shows on the display.
 - 2. Press **<ENTER>** and **P 1–P 6** shows on the display.
 - 3. Use **<UP>** or **<DOWN>** to select **P 5** (3-color Sound-Active program) or **P** 6 (7-color Sound-Active program).

Note: P 1-P 4 are auto programs (see below).

Press <ENTER>.

Sound Sensitivity To set the sound sensitivity, follow the instructions below:

- 1. Press <MENU> repeatedly until SenS shows on the display.
- Use <UP> or <DOWN> to select the desired sound sensitivity (u 0-u100).
- 3. Press <ENTER>.



The product will only respond to low frequencies of music (bass and drums).

Automatic Mode To select an auto program, do the following:

- 1. Press **<MENU>** repeatedly until **P--** shows on the display.
- 2. Press **<ENTER>** and **P 1–P 6** shows on the display.
- Use **<UP>** or **<DOWN>** to select the desired auto program:
 - P 1 3-color snap
 - P 2 3-color fade
 - P 3 7-color snap
 - P 4 7-color fade

Note: P **5** and P **6** are Sound-Active programs (see above).

Press **<ENTER>**.

Program Speed To set the auto program speed, follow the instructions below:

- 1. Press <MENU> repeatedly until S-- shows on the display.
- 2. Use **<UP>** or **<DOWN>** to select the desired auto program speed **S 1–S100** (slow to fast).

Note: This speed setting is for auto programs P 1-P 4 only.

Press <ENTER>.

EZpar™ 56 User Manual Page 14 of 20

Static Colors To select a preset static color, do the following:

- 1. Press **<MENU>** repeatedly until **C--** shows on the display.
- Press <ENTER>.
- 3. Use **<UP>** or **<DOWN>** to select the desired preset color:
 - C 1 Red
 - C 2 Green
 - C 3 Blue
 - C 4 Cyan
 - C 5 Magenta
 - C 6 Yellow
 - C 7 White
- 4. Press <ENTER>.

Custom Color To custom mix a color, follow the instructions below:

- Mixing 1. Press <MENU> repeatedly until U-- shows on the display.
 - 2. Press **<ENTER>** and one of the following colors shows on the display: **rXXX** (red), gXXX (green), or bXXX (blue).
 - 3. Press **<ENTER>** repeatedly to select the desired color.
 - 4. Use **<UP>** or **<DOWN>** to select the desired color value (**0–100**).

NOTE: Selecting 0 will turn the color off.

- 5. Press **<ENTER>** to select color value and continue to the next color.
- Repeat steps 3 to 5 until you create your desired color.

Infrared Remote The EZpar™ 56 is fully compatible with the Infrared Remote Control (IRC) from Control CHAUVET®. To enable use with the IRC, do the following:

- 1. Press **<MENU>** repeatedly until **SET** shows on the display.
- 2. Press <ENTER> and ON (turns on the infrared sensor) or **OFF** (turns off the infrared sensor) shows on the display.
- 3. Press **<UP>** or **<DOWN>** to select the desired option.
- Press <ENTER>.

EZpar™ 56 User Manual Page 15 of 20

IRC Operation

Note: Make sure to point the IRC directly at the receiver on the front of the product.



Automatic Mode

Automatic mode will enable you to run the automatic programs on the product.

To turn on Automatic mode:

- 1. Press <AUTO> on the IRC.
- 2. Press <+> or <-> to choose between any different auto programs.

To adjust the speed of the automatic program:

- 1. Press <SPEED> on the IRC.
- 2. Press <%>.
- Press <+> or <-> to either increase or decrease the speed of the program.

Sound-Active Mode

Sound-Active mode will enable the product to respond to the music.

To turn on Sound Active mode:

1. Press <SOUND> on the IRC.

To adjust sound sensitivity in Sound-Active mode:

- Press **<SENSITIVITY>** on the IRC.
- 2. Press <%>.
- Press <+> or <-> to either increase or decrease sound sensitivity.

Manual Color Control

To choose a specific color with the IRC:

- 1. Press <MANUAL> on the IRC.
- Press any number between 0–9 to choose your color.

To manually control the RGB percentage:

- 1. Press <MANUAL> on the IRC.
- 2. Press <R>, <G>, or to choose your color.
- 3. Press <+> or <-> to increase or decrease the percentage of each color.

Miscellaneous Operation

To adjust the strobe rate of the program:

- 1. Press **<STROBE>** on the IRC.
- 2. Press <+> or <-> to increase or decrease the strobe rate.
- 3. Press **<STROBE>** again to turn off the strobe.

To change the switching effect of the program:

1. Press <FADE/SNAP> on the IRC.

Fade will slowly switch the effect. Snap will rapidly switch the effect.

To black out the lights:

1. Press <BLACK OUT> on the IRC.

This will turn off all the lights until the button is pressed again.

Note: The IRC will not respond to any inputs when Black Out is activated. If the remote does not respond when a button is pressed, try pressing **<BLACK OUT>**. You may have inadvertently activated Black Out.

Page 16 of 20 EZpar™ 56 User Manual

Master/Slave The Master/Slave mode allows a single EZpar™ 56 unit (the "master") to control the Mode actions of one or more EZpar™ 56 units (the "slaves") without the need of a DMX controller. The master unit will be set to operate in either Automatic or Sound-Active mode, while the slave units will be set to operate in Slave mode. Once set and connected, the slave units will operate in unison with the master unit.

Configure the units as indicated below.

Slave units:

- 1. Press **<MENU>** repeatedly until any DMX personality shows on the display.
- 2. Press <ENTER> to accept.
- 3. Set the DMX address to d 1.
- Connect the DMX input of the first slave unit to the DMX output of the master unit.
- 5. Connect the DMX input of the subsequent slave units to the DMX output of the previous slave unit.
- 6. Finish setting and connecting all the slave units.

Master unit:

- 1. Set the master unit to operate in either Automatic or Sound-Active mode.
- 2. Make the master unit the first unit in the DMX daisy chain.
- Configure all the slave units before connecting the master unit to the DMX daisy chain.



- Never connect a DMX controller to a DMX string configured for Master/Slave operation because the controller may interfere with the signals from the master unit.
- Do not connect more than 31 slave units to the master unit.

EZpar™ 56 User Manual Page 17 of 20

5. TECHNICAL INFORMATION

Maintenance

Product Dust build-up reduces light output performance and can cause overheating. This can lead to reduction of the light source's life and mechanical wear. To maintain optimum performance and minimize wear, clean the product at least twice a month. However, usage and environmental conditions contribute to increased cleaning frequency.

To clean the product, follow the instructions below:

- Unplug the product from power.
- Wait until the product is at room temperature.
- Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external surface/vents and reachable internal components.
- Clean all external optics and glass/transparent surfaces with a mild soap solution, ammonia-free glass cleaner, or isopropyl alcohol.
- Apply the solution directly to a soft, lint-free cotton cloth or a lens cleaning tissue.
- Softly wipe any dirt or grime to the outside edges of the external optics or glass/transparent surface.
- Gently polish the external optics and glass/transparent surfaces until they are free of haze and lint.

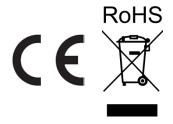


Always dry the external optics and glass/transparent surfaces carefully after cleaning them.

EZpar™ 56 User Manual Page 18 of 20

6. TECHNICAL SPECIFICATIONS

Dimensions and	Length	Width	Height	Weight
Weight	9.5 in (242 mm)	8.6 in (219 mm)	2.5 in (64 mm)	2.8 lb (1.3 kg)
	Note: Dimensions in inches	rounded to the neare	est decimal digit.	
Power	Power Supply Type	Ra	inge	Voltage Selection
	Switching (internal)	100 to 240	V, 50/60 Hz	Auto-ranging
	Parameter	120 V	', 60 Hz	230 V, 50 Hz
	Consumption	23	3 W	26 W
	Operating current	0.	1 A	0.1 A
	Power linking current (uni	ts) 8 A (4	1 units)	8 A (70 units)
	Fuse	T 1 A	, 250 V	T 1 A, 250 V
	Power I/O	US/Wo	orldwide	UK/Europe
	Power input connector	I	EC	IEC
	Power output connector	· Ec	lison	IEC
	Power Cord plug	Ediso	on (US)	Local plug
Light Source	Туре	Po	ower	Lifespan
	LED	0.2	25 W	100,000 hours
	Color	Qua	antity	Current
	Red	;	36	20 mA
	Green	;	36	20 mA
	Blue	:	36	20 mA
Photo Optic	Parameter			
	Illuminance @ 2 m	10	50 lx	
	Beam angle	•	140	
	Field angle	2	230	
	Strobe Rate	0 to	22 Hz	
Battery	Parameter	All Co	lors On	Single Color On
	Maximum run time	8 h	ours	20 hours
	Recharge time	6 h	ours	6 hours
Thermal	Maximum External Tem	p. Cooling	g System	
	104 °F (40 °C)	Conv	vection	
DMX	I/O Connectors	Connec	ctor Type	Channel Range
	3- XLR	So	ckets	3, 7
Ordering	Product Name	Item	Code	UPC Number
_	EZpar™ 56	030	30741	781462210892



EZpar[™] 56 User Manual Page 19 of 20

To return a product or request support:

- In the U.S., contact CHAUVET® World Headquarters (see below).
- In the UK or Ireland, contact CHAUVET® Europe Ltd. (see below).
- In any other country, DO NOT contact CHAUVET®. Contact your distributor. See www.chauvetlighting.com for distributors outside the U.S., United Kingdom, or Ireland.



If you live outside the U.S., United Kingdom, or Ireland, contact your distributor of record and follow their instructions on how to return CHAUVET® products to them. Visit our website for contact details.

Returns Call the corresponding CHAUVET® Technical Support office and request a Return Merchandise Authorization (RMA) number before shipping the product. Be prepared to provide the model number, serial number, and a brief description of the cause for the return.

> You must send the merchandise prepaid, in its original box, and with its original packing and accessories. CHAUVET® will not issue call tags.

> Clearly label the package with the RMA number. CHAUVET® will refuse any product returned without an RMA number.



Write the RMA number on a properly affixed label. DO NOT write the RMA number directly on the box.

Before sending the product, clearly write the following information on a piece of paper and place it inside the box:

- Your name
- Your address
- Your phone number
- RMA number
- A brief description of the problem

Be sure to pack the product properly. Any shipping damage resulting from inadequate packaging will be your responsibility. FedEx packing or double-boxing are recommended.



CHAUVET® reserves the right to use its own discretion to repair or replace returned product(s).

Contact Us World Headquarters

CHAUVET®

General Information

5200 NW 108th Avenue Address: Sunrise, FL 33351 (954) 577-4455 Voice: Fax: (954) 929-5560 Toll free: (800) 762-1084

Technical Support

Voice: (954) 577-4455 (Press 4) Fax: (954) 756-8015 Email: tech@chauvetlighting.com

World Wide Web

www.chauvetlighting.com

United Kingdom & Ireland

CHAUVET® Europe Ltd.

General Information

Address: Unit 1C Brookhill Road Industrial Estate

Pinxton, Nottingham, UK NG16 6NT

Voice: +44 (0)1773 511115 Fax: +44 (0)1773 511110

Technical Support

Email: uktech@chauvetlighting.com

World Wide Web

www.chauvetlighting.co.uk

EZpar™ 56 User Manual Page 20 of 20