

BEST PAR H2O V2 Operating Instructions

Thank you for purchasing this Rockville BEST PAR H2O V2. Please read this owner's manual carefully. Should you need assistance, please call our technical help line at 1-646-758-0144, 24 hours a day/7 days a week.



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best-par-h2o-v2



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best-par-h2o-v2-white

Settings

Use the MENU button to enter the settings menu. Press and hold the UP and DOWN buttons to quickly scroll through the menu items. Press ENTER to make a selection and use the UP and DOWN buttons to scroll through the options or numerical values for that setting. Press the ENTER button to save your selection. If you press the ENTER button on any setting, the saved mode/settings/values will remain in place even after powering off the unit and will be the default when you power the unit back on.

Display Mode	Value	Description	Submenu Function
A001	A001 – A512	Wireless DMX channel address	Please note: a flashing red dot will appear on the bottom corner of the LCD indicating that wireless DMX communication is occurring.
Chnd	6Ch – 10Ch	Select 6 or 10 channel modes	Press the ENTER button, then use the up/down buttons to toggle between 6Ch and 10Ch.
CL01	CL01 – CL32	Single color mode	N/A
CC01	CC01 – CC99	Automatically cycle through colors	
EE01	EE01 – EE99	Color pulse	
FF01	FF01 – FF99	Color fade	
ST01	ST01 – ST99	Select strobe speed	
Co01	Co01 – Co32	Select strobe color	Press the MODE button until the screen reads ST01. Press the ENTER button to toggle between ST (strobe speed) or Co (strobe color) to make adjustments as necessary.
SoU1	SoU1 – SoU4	Select sound control mode	SoU1: Cycles through solid colors SoU2: Color pulse SoU3: Color strobe SoU4: Color change + color fade + strobe
IRCL	On/Off	Turn remote control function on or off.	Press the ENTER button, then use the up/down buttons to toggle on/off. Please note: In order to use the 2.4G Wireless DMX, the IRCL function needs to be "OFF".
2.4G	On/Off	Turn wireless DMX function on or off.	Press the ENTER button, then use the arrow keys to toggle on or off. Use the DMX SELECT button on the unit to set your wireless dmx channel.
r000	r000 – r255	Red dimmer	N/A
g000	g000 – g255	Green dimmer	
b000	b000 – b255	Blue dimmer	
u000	u000 – u255	White dimmer	
y000	y000 – y255	Yellow (amber) dimmer	
P000	P000 – P255	Purple (UV) dimmer	
oF00	N/A	Temperature display	
			Shows the unit's temperature in degrees fahrenheit.

Charging

To charge the unit plug in the power cord, turn off the power switch. It is suggested to charge the battery for at least 4 hours, which will extend the life span of the battery. Please note: Be sure to charge the battery for 6 – 7 hours before first use. On a full charge the battery can last for 4 hours with all LEDs on, 8 to 10 hours on auto mode, and up to 20 hours with one LED on. Results will vary based on the brightness setting of the LEDs.

Remote Control Functions

- ⬆️/⬆️ (+/-, up/down): Adjust speed, brightness, and sensitivity depending on what mode the unit is set to.
- ON/OFF: Turns the LEDs on or off. Please note, this button is strictly for the LEDs. The unit will remain on and continue to use battery power. To turn it off, use the power switch on the unit.
- COLORS: Directly select red, green, blue, white, amber (yellow), or UV (purple) LED color. Press the COLOR WHEEL button (a) then use the ⬆️/⬆️ buttons to cycle through the 32 color presets.
- AUTO: Cycles through 32 colors. Use the ⬆️/⬆️ buttons to set the speed at which the unit will cycle through colors.
- STROBE: Sets the unit to strobe mode. First select the color, then press the STROBE button. Use the ⬆️/⬆️ buttons to set strobe speed.
- FADE: The unit will fade from one color to next. Use the ⬆️/⬆️ buttons to set the speed at which the unit will fade between colors.
- SOUND: Sets the unit to sound control mode. Use the ⬆️/⬆️ buttons to sound mode (SoU1 – Sou4).
- COLOR PAD: Use the color pad to directly select a variety of preset colors.



DMX Controller Functions

When using a DMX controller, use the charts below to reference each channel's function.

6-Channel Mode

Channel	Function	Value	Description
1	Red	0 – 255	Adjust individual color brightness
2	Green	0 – 255	
3	Blue	0 – 255	
4	White	0 – 255	
5	Yellow (amber)	0 – 255	
6	Purple (UV)	0 – 255	

10-Channel Mode

Channel	Function	Value	Description
1	Master dimmer	0 – 255	Adjust overall brightness
2	Red	0 – 255	Adjust individual color brightness
3	Green	0 – 255	
4	Blue	0 – 255	
5	White	0 – 255	
6	Yellow (amber)	0 – 255	
7	Purple (UV)	0 – 255	
8	Strobe	0 – 10	
		11 – 255	Set strobe speed
9	Off	0 – 9	Adjust function settings
	Select color	10 – 50	
	Color change	51 – 100	
	Color fade	101 – 150	
	Pulse color change	151 – 200	
	Color changes to the beat	201 – 220	
	Color strobe changes to the beat	221 – 240	
Pulse color changes to the beat	241 – 255		
10	Ch9 speed/color options	0 – 255	Adjust Ch9 function speeds and single colors