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GoboPar35

Item ref: 151.741UK

2in1 Light Effect

User Manual

Please read through this manual thoroughly before use, any damage Caused by misuse of product will not be covered by warranty.



Thank you for choosing the GoboPar35, A versatile 2-in-1 light effect, combining 4 moving colour gobos and 15 RGB colour-wash LEDs in a compact and convenient package. Power up the unit and simply control it with the included IR remote control. With a press of a button you can set it to Auto-Run, Sound-Activation and many other built-in sequences. For more advanced users, it can be connected to a DMX controller for more sophisticated control. A colourful and flexible stage lighting solution, ideal for mobile setups as well as permanent installations

In the box:

Your GoboPar35 should arrive with you in a single carton in good condition. The carton should contain $1 \times main$ unit with bracket, $1 \times remote$ control, $1 \times UK$ IEC mains lead and $1 \times manual$.

Warning:

To prevent risk of fire or electric shock, do not expose the unit to rain or damp environments. In the event of a spillage, disconnect the mains and allow the unit to dry out naturally. Qualified personnel should then check the unit before continuing use.



Please do not open cover, contains high voltage. This product is not serviceable or repairable by the end user. Please refer to qualified personnel for service and repair.



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Placement:

- Use the included mounting bracket to fix to a stand or lighting truss
- Use secondary safety fixings if mounting overhead
- Keep away from damp or dusty environments
- Ensure adequate air-flow around the fixture housings
- Ensure adequate access to controls and connections

Cleaning:

- Use a soft cloth with a neutral detergent to clean the casing as required
- Use a vacuum cleaner to clear ventilation grilles of any dust or debris build-ups
- Do not use strong solvents for cleaning the unit



Rear panel controls:

- 1. DMX Signal in
- 2. DMX Signal out
- 3. IEC Mains in

- 4. LCD display
- 5. Microphone
- 6. Manual control buttons

Manual control menu:

Press the **"MENU**" button to enter the settings menu. Press **"UP**" and **"DOWN**" buttons to navigate through various setting functions. Press **"ENTER**" button to save the desired setting.

Menu	Number range	Function and description
A001	001-512	DMX address settings 12 channel mode
AU01	AU01	Gobos and colour wash fast program
	AU02	Gobos and colour wash smooth program
	AU03	Gobos and colour wash fast and smooth autorun
Sud1 Sud1 Sound active gobos and colour wash		Sound active gobos and colour wash
	Sud2	Sound active colour wash strobe effect
	Sud3	Sound active colour wash and strobe effect
	Sud4	Sound active gobos and strobe effect
or	or00 - or16	Colour wash scroll slow to fast

oJ	oJ00 - oJ16	Colour wash jump slow to fast
CC	CC01 - CC16	Colour combination gobos and colour washes 1-16
uJ	uJ00 - uJ16	Gobo colour jump slow to fast
ur	ur00 - ur16	Gobo colour scroll slow to fast
uP	uP00 - uP08	Gobo kaleidoscope forward and reverse
St	St00 - St16	Strobe effect slow to fast
r	r000 - r255	Red brightness setting, low to high
G	G000 - G255	Green brightness setting, low to high
b	b000 - b255	Blue brightness setting, low to high

Remote control:

GoboPar35 is supplied with an I.R. remote control for quick access to most of the basic functions of the unit. This must be aimed at the front of the unit where there is a remote receiver and has a maximum range of approximately 4m. Controls are listed on the layout drawing below.



- 1. LED Display on/off
- 2. Sound active/Strobe effect
- 3. Colour brightness adjust
- Save current setting
- 5. Colour wash scroll/Gobo colour scroll
- 6. Number keypad
- 7. Up select
- 8. Gobo & colour wash/Colour combination
- 9. Down select
- 10. Colour wash jump/Gobo colour jump
- 11. Gobo kaleidoscope
- 12. Quick DMX

DMX mode:

The GoboPar35 can be controlled by DMX signal, simply connect the DMX signal source to the DMX input on the unit via a balanced XLR lead. Extra fixtures can be controlled by the same DMX signal by looping through the DMX out on the unit. To enter DMX mode, select A001 from the menu and confirm the correct start address by using the **"UP**" and **"DOWN**" buttons and **"ENTER**" to confirm. This unit has 12 DMX channels as indicated in the table below:

Channel	Function	Description
CH1	Master dimmer	RGBW from low to high
CH2	Red dimming	low to high
CH3	Green dimming	low to high
CH4	Blue dimming	low to high
CH5	Pattern 1 dimming	low to high
CH6	Pattern 2 dimming	low to high
CH7	Pattern 3 dimming	low to high
CH8	Pattern 4 dimming	low to high
CH9	Whole light strobe	Slow to fast
CH10	Colour wash selection	0-50: CH1 to CH9 control

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		51-150: Common colour output (8 types) 151-200: Colour jump mode 201-250: Colour scroll mode 251-255: Sound active
CH11	Gobo selection	0-50: CH1 to CH9 control 51-150: Common colour output (16 types) 151-200: Colour jump mode 201-250: colour fade out mode 251-255: Sound active
CH12	Gobo strobe	Slow to fast (stops at 0)

Specifications:

Power supply	110-240Vac, 50/60Hz (IEC)
Power consumption	35W
Fuse rating	F2AL 250V (5x20mm)
LED Gobos	4x3W RGBW
LED Wash	15x1.5W RGB
Beam angle	35°
Dimensions	170x170x100mm (without Bracket)
Weight	1.1kg

Troubleshooting:

No power	Check mains voltage is correct and outlet is switched on		
(mains)	Check IEC lead and fuse (if fuse continually blows, refer to your		
(mains)	dealer)		
No light output	Check control panel mode settings		
No light output	Check DMX settings from controller (dimmer levels, blackout etc.)		
	Check that unit is in DMX mode and ensure DMX address remains lit to		
	confirm receiving DMX signal		
Uprosponsivo to	Check DMX controller is not set to black out		
Unresponsive to DMX	Check DMX controller is on correct fixture/page		
DMA	Check master dimmer value		
	Check correct DMX address is set		
	Check DMX connection and leads		
Overheating/ cutting out Ensure adequate ventilation and unit is not too close to a heat			

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This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Errors and omissions excepted.

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