



User's manual



Easy Scan 250 - II

Table of content

- 1. Safety instructions..... 3
- 2. Introduction 4
- 3. Technical data..... 4
- 4. Power Up 4
- 5. Channel..... 4

1. Safety instructions

FOR SAFE AND EFFICIENT OPERATION

Be careful with heat and extreme temperature. Avoid exposing it to direct rays of the sun or near a heating appliance.

Not put it in a temperature below 41°F /5°C, or exceeding 95°F /35°C.

Keep away from humidity, water and dust

Do not place the set in a location with high humidity or lots of dust.

Containers with water should not be placed on the set.

Keep away from sources of hum and noise

Such as transformer motor, tuner, TV set and amplifier.

To avoid placing on un-stable location

Select a level and stable location to avoid vibration.

Do not use chemicals or volatile liquids for cleaning

Use a clean dry cloth to wipe off the dust, or a wet soft cloth for stubborn dirt.

If out of work, contact sales agency immediately

Any troubles arose, remove the power plug soon, and contact with an engineer for repairing, do not open the cabinet by yourself, it might result a danger of electric shock.

Take care with the power cable

Never pull the power cable to remove the plug from the receptacle, be sure to hold the plug. When not using the player for an extended period of time be sure to disconnect the plug from the receptacle.

2. Introduction

Thank you for purchasing the easyscan 250 II.

Before you can start, you should read this manual carefully.

3. Technical data

DMX:	512
Voltage:	220V – 250V
Lamp:	Halogen lamp w. Socket 250W 24V
Color temperature	3250K
Socket:	GX 5,3
Motors:	3 Stepper motors
Usitt DMX:	512
channels:	5 DMX channels
noise:	70db
Weight:	12kg

4. Power Up

When you power up the item it will set up itself to be in the self test mode. To control the Easy Scan 250 II by DMX you have to set up a DMX address by using the binary system.

5. Channel

chanel	Function	Value DMX																										
1	Pan	0 – 255																										
2	Tilt	0 – 255																										
3	Color	<table border="1"> <tr><td>0-22</td><td>White</td></tr> <tr><td>23-40</td><td>Red</td></tr> <tr><td>41-62</td><td>Lightblue</td></tr> <tr><td>63-85</td><td>Green</td></tr> <tr><td>86-104</td><td>Yellow</td></tr> <tr><td>105-126</td><td>Orange</td></tr> <tr><td>127-145</td><td>Pink</td></tr> <tr><td>146-166</td><td>Cyan</td></tr> <tr><td>167-255</td><td>Rotation</td></tr> </table>	0-22	White	23-40	Red	41-62	Lightblue	63-85	Green	86-104	Yellow	105-126	Orange	127-145	Pink	146-166	Cyan	167-255	Rotation								
0-22	White																											
23-40	Red																											
41-62	Lightblue																											
63-85	Green																											
86-104	Yellow																											
105-126	Orange																											
127-145	Pink																											
146-166	Cyan																											
167-255	Rotation																											
4	Gobo	<table border="1"> <tr><td>0-14</td><td>Closed</td></tr> <tr><td>15 – 31</td><td>Open</td></tr> <tr><td>32 – 46</td><td>Fantasy</td></tr> <tr><td>47 – 65</td><td>Stars sm.</td></tr> <tr><td>66 – 79</td><td>Sun</td></tr> <tr><td>80 – 96</td><td>Strip</td></tr> <tr><td>97 – 109</td><td>Triangle</td></tr> <tr><td>110 – 126</td><td>Windmill</td></tr> <tr><td>127 – 144</td><td>Star</td></tr> <tr><td>145 – 161</td><td>Circle</td></tr> <tr><td>162 – 175</td><td>Flower</td></tr> <tr><td>176 – 191</td><td>Window</td></tr> <tr><td>192 – 255</td><td>rotation</td></tr> </table>	0-14	Closed	15 – 31	Open	32 – 46	Fantasy	47 – 65	Stars sm.	66 – 79	Sun	80 – 96	Strip	97 – 109	Triangle	110 – 126	Windmill	127 – 144	Star	145 – 161	Circle	162 – 175	Flower	176 – 191	Window	192 – 255	rotation
0-14	Closed																											
15 – 31	Open																											
32 – 46	Fantasy																											
47 – 65	Stars sm.																											
66 – 79	Sun																											
80 – 96	Strip																											
97 – 109	Triangle																											
110 – 126	Windmill																											
127 – 144	Star																											
145 – 161	Circle																											
162 – 175	Flower																											
176 – 191	Window																											
192 – 255	rotation																											
5	Goboshake	0 – 255																										

Importeur:

B & K Braun GmbH

Industriestraße 1

D-76307 Karlsbad

www.bkbraun.com

info@bkbraun.com

