

Circo Vintage Blaze

(MTC-012)



USER MANUAL

Thank you very much for choosing our product. For safety purpose, please read this manual carefully before your operation. This manual included installation and using information. Please install and operate it according to this manual

Menu function

Main menu	Description of menu function
System settings	Modify DMX address code up or down (address code optional range 001-512) , confirm key save, default 001.
	Up or down to change encoder on/off, confirm key saved, on by default.
Run mode	Select run mode DMX/auto up or down, save confirmation key, default DMX.
	Select channel Ch22 up or down, CH5, default CH22
3. Manual control	Up or down to change the dimming parameter value (adjustable range 000-255) , confirm key to save, default 255.
	Modify COB parameter values up or down (adjustable range 000-255) , confirm key save, Default 000.
	Up or down to modify the COB stroboscopic parameter values (adjustable range 000-255) , confirm the key to save, the default 000.
	Up or down to modify the auxiliary light parameter value (adjustable range 000-255) , confirm the key to save, the default 000.
	Up or down to modify the auxiliary dimming parameter value (adjustable range 000-255) , confirm the key to save, the default 000.
	Up or down to modify the red parameter value (adjustable range 000-255) , confirm key to save, the default 000.
	Up or down modify the green parameter value (adjustable range 000-255) , confirm key to save, Default 000.
	Change the blue parameter value up or down (adjustable range 000-255) , save the confirmation key, default 000.
	Up or down to modify the red parameter value (adjustable range 000-255) , confirm key to save, the default 000.
	Up or down modify the green parameter value (adjustable range 000-255) , confirm key to save, Default 000.

	Change the blue parameter value up or down (adjustable range 000-255) , save the confirmation key, default 000	
	Up or down modify the white parameter value (adjustable range 000-255) , confirm key to save, Default 000	
	Modify mode a parameter values up or down (adjustable range 000-255) , confirm key save, Default 000.	
	Up or down modify a speed parameter value (adjustable range 000-255) , confirm key to save, Default 000.	
	Modify mode B parameter values up or down (adjustable range 000-255) , confirm key save, Default 000.	
	Up or down modify B speed parameter value (adjustable range 000-255) , confirm key to save, Default 000.	
	Change the W mode parameter value up or down (adjustable range 000-255) , confirm key save, Default 000.	
	Up or down to modify the W speed parameter value (adjustable range 000-255) , confirm the key to save, the default 000.	
	Change AB mode parameter values up or down (adjustable range 000-255) , confirm key save, Default 000.	
	Change AB speed parameter value up or down (adjustable range 000-255) , confirm key to save, Default 000.	
	Modify the total mode parameter values up or down (adjustable range 000-255) , confirm key save, Default 000.	
	Up or down to modify the total speed parameter value (adjustable range 000-255) , confirm key to save, the default 000.	
Display settings	Select Chinese/EN (English) up or down, confirm key to save, default Chinese.	
	Up or down select turn off/on reverse settings, save the confirmation key, turn off by default.	
	Up or down select turn off/on the screen saver, save the confirmation key, turn it on by default.	
	G37A program identification code, can not be modified.	
Factory settings	Red	Up or down to modify the red lamp bead current (032-255) , confirm the key to save,

		the default 255.
	Green	Up or down modify the green lamp current (032-255) , confirm key save, default 255.
	Blue	Up or down modify the blue lamp bead current (032-255) , confirm the key to save, default 255.
	White	Up or down to modify the white lamp bead current (032-255) , confirm the key to save, the default 255.
	Cob	Switch the order
	Logo	Select 000/001 up or down and save the confirmation key. Default is 000.
	Led	
	Temperature	Up or down to modify the temperature parameters (range 40-70) , confirm the key to save, the default 065.
	Temperature-fan	Up or down select turn off/on temperature-fan control, save confirmation key, turn on by default.

CH5 channel instructions:

Channels	Channel value	Basic functions
1	000-255	Red beads linearly dimmer.
2	000-255	Linear dimming of green lamp beads.
3	000-255	Linear dimming with blue beads.
4	000-255	Linear dimming of white lamp beads.
5	000-255	Cob lamp beads w tungsten filament effect.

CH22 channel description: default channel

Channels	Channel value	Basic functions
1	000-255	Total dimming
2	000-255	COB tungsten effect
3	000-255	COB strobe
4	000-255	Secondary light RGBW dimming
5	000-255	Secondary light RGBW stroboscopic
6	000-255	External r-lamp linear dimming.
7	000-255	External G lamp bead linear dimming.
8	000-255	External B lamp bead linear dimming.
9	000-255	Linear dimming of internal R lamp beads.
10	000-255	Internal G lamp bead linear dimming.
11	000-255	Inner B lamp bead linear dimming.
12	000-255	Internal W lamp linear dimming.
13	000-255	External RGB effect mode selection
14	000-255	External RGB effect mode speed
15	000-255	Internal RGB effect mode selection
16	000-255	Internal RGB effect mode speed

17	000-255	Internal W effect mode selection
18	000-255	Internal W effect speed
19	000-255	Effect mode selection for external and internal RGB synchronization
20	000-255	Outer and inner RGB sync effect mode speed
21	000-255	RGBW + COB effect mode selection
22	000-255	RGBW + COB effect speed

7. Technical parameters:

Voltage: AC100 ~ 240V 50/60HZ

Power: 500W (COB: 200W, RGB: 150W, W: 150W)

Lamp beads: main light: 1200W Warm White, secondary light: 40 White 304 RGB

Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.

Channel: CH05, CH22 Dimming: 32bit 0 ~ 100% linear dimming

Features: 24 RGB + 8 w + Retro + Flash

Operating Temperature: -30 ~ 60 °C

Stroboscopic frequency: 1 ~ 30 Hz

Appearance: Metallic, Black

Connection mode: DMX512 I/o/Pio.

IP level: IP20

Size: weight: