

USER'S MANUAL



Model: BC-New278B 36x6in1 Led Zoom Moving Head Light

Package Includes:

1 x led zoom moving head light

1 x clamp

1 x power cable

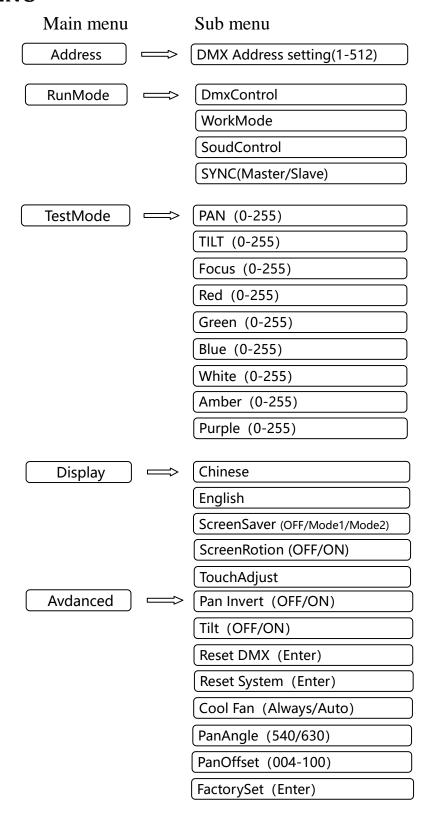
1 x DMX cable

Please read this manual before use

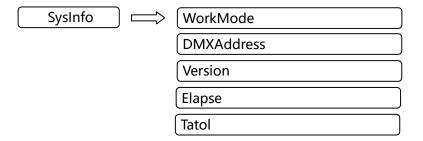
Product Features

- 1. TFT LCD display, the interface is gorgeous, improve the product level, the two menu structure and touch screen control mode, greatly improving the operation of the convenience, can be used to get started.
- 2. Menu language switch, the menu can be convenient to switch the Chinese or English.
- 3. Master and slave, when the DMX signal is disconnected, any one lamp can be used as a host, driven by other lamps.

MENU



1



Menu description

♦ Main Menu

When the interface is the main menu, click on the icon to enter the menu to set up the sub menu.

♦ Sub Menu

The sub menu is provided with address setting, running mode, test mode, display settings, advanced settings, system information and other modules.

- 1. Address, set up after you need to press "confirm" save address code, press "return" back to the main menu.
- 2. RunMode, used to show the running mode, the same time can only run one mode.
- 3. DMXControl, that is, console mode, this mode is used to control the lamp with console.
- 4. WorkMode, enter this mode, lamp will be according to the automatic operation of the internal program.
- 5. SoudControl, in this mode, the sound control lamp accept.
- 6. SYNC,, Master slave selection, used to set the lamp to the master or slave, and the factory is set to the slave.
- Test Mode, the test mode is a special mode, only after entering the test mode can be called, after the exit of the interface before the operation mode, the test mode which can adjust the X axis motor, Y axis motor and focus motor position, as well as RGBWAP six color brightness.

♦ Display settings

- 1. Chinese used to set up the Chinese display.
- 2. English used to set up the English display.

- 3. ScreenSaver used to set the screen saver, mode1 Screensaver displays a black screen, mode2 screen display mode for operation mode.
- 4. ScreenRotation when the lamp is upside down, 180 degree flip for setting a display.
- 5. TouchAdjust when the display and touch screen are offset, it can be re calibrated.

♦ Advanced settings

- 1. Pan Invert, Setting PAN's Rotation direction: ON-forward OFF-reverse.
- 2. Tilt Invert, TILT rotation direction: ON-forward OFF-reverse.
- 3. Reset DMX, clear channel DMX data.
- 4. Reset System: manually reset motor.
- 5. Cool Fan, Setting cooling fan working mode: ALWAYS-normally work; AUTO-Intelligent Control.
- 6. PanAngle, Setting PAN's Rotation rate: [540] or [630]
- 7. PanOffset, Setting PAN'S initial offset position: 0-128.
- 8. FactorySet, set the parameter settings for the factory parameter.

♦ SysInfo, show the system information:

- 1. WorkMode Show the current working mode.
- 2. DMXAddress Show the current address.
- 3. Version Show the version of the lamp.
- 4. Elapse Working hours from start the lamp this time.
- 5. Tatol Cumulative hours of operation

Channel table

СН		Value	Function
CH1	PAN	000-255	Pan 540° or Pan 630°
CH2	TILT	000-255	TILT 260°
CH3	FOCUS	000-255	FOCUS
СН4	Strobe / Reset	000-009	On (Not Strobe)
		010-059	Strobe slow - fast
		060-064	On (Not Strobe)
		065-114	Random Strobe slow - fast
		115-119	On (Not Strobe)
		120-169	Gradual ON Strobe slow - fast
		170-174	On (Not Strobe)
		175-224	Gradual Dark Strobe slow - fast
		225-234	On (Not Strobe)
		235-244	Not Strobe, close, Reset (After 3sec.)
		245-255	On (Not Strobe)

	Color (Control CH6-CH12)	000-002	Light OFF
		003-005	RGBWAP
		006-008	R
		009-011	G
		012-014	В
		015-017	W
		018-019	A
		020-021	P
		022-023	RG
		024-026	RB
		027-029	RA
		030-032	GB
CH5		033-035	GA
		036-038	BA
		039-041	RGB
		042-044	RGA
		045-047	RGBW
		048-049	RGBWA
		050-083	R ON, G Gradual ON, B OFF, W OFF, A Gradual OFF, P ON
		084-117	R Gradual OFF、G ON、B OFF、W OFF、A OFF、P ON
		118-151	R OFF, G ON, BGradual ON, W OFF, A Gradual ON, P Gradual
		152-185	R OFF、G Gradual OFF、B ON、W OFF、A ON、P OFF
		186-218	R Gradual ON G OFF B ON W OFF A Gradual OFF P OFF
		219-252	R ON, G OFF, B Gradual OFF, W OFF, A OFF, P Gradual ON
		253-255	RGBWAP
CH6	Dimmer	000-255	0%-100% Dimmer, Dark to Light
CH7	RED	000-256	RED 0%-100% Dimmer, Dark to Light
CH8	Green	000-257	Green 0%-100% Dimmer, Dark to Light
CH9	Blue	000-258	Blue 0%-100% Dimmer, Dark to Light
CH10	White	000-259	White 0%-100% Dimmer, Dark to Light
CH11	Amber	000-259	Amber 0%-100% Dimmer, Dark to Light
CH12	Purple	000-259	Purple 0%-100% Dimmer, Dark to Light
	RAINBOW Effect	000-005	Color is decide by CH5
CH13		006-127	RGBWA Graduated, Speed adjustment, from slow to fast
		128-255	RGBWA change color, Speed adjustment, from slow to fast
CH14	X Fine	000-255	PAN fine adjustment 3.6 °
CH15	Y Fine	000-255	Tilt fine adjustment 3.6°
CH16	Motor Speed	000-255	Motor from fast to slow scan
	RUNNING MODE (Single-test-mode)	000-049	DMX Mode
		050-099	X Auto(Just for single test)
CH17		100-149	Y Auto (Just for single test)
		150-199	X, Y Auto at the same time(Just for single test)
		200-255	Sound Activity(Just for single test)

Maintenance

- 1. Please keep the light in dryness and avoiding use in wet place.
- 2. Using intermittenlly can be extended the life.
- 3. Attention to clean the fan and lens usually in order to get the ventilating effects and lighting effects better.
- 4. Please do not wipe the crust using organic menstruum avoiding to damage the product.

Statement

The product has well capability and intact packing when leave factory. All of the user should comply with above warning item and manual, any misuse cause of the damages are not included in our guarantee, and also can't be responsible for any malfunction & problem owing to ignore the manual. Please forgive that we will not be notice for technical change.

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