

Five-color Video Pixel Light Bar Function Manual

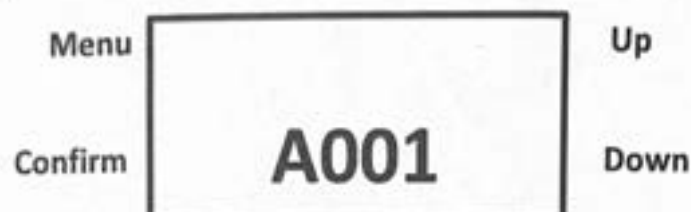


USER INSTRUCTION MANUAL

Thank you for purchasing the APP par from our company. Every product has been well tested and has shipped in perfect operating condition. When receiving our products carefully check the shipping carton for damage that may have happen during transport. In case of the damage inspect the fixture for the damages or missing accessories necessary to operate. If parts are missing or fixture has been damage please report this by Product.

Five-color Video Pixel Light Bar Function Manual

一、Key operation diagram:



二、Menu Operation Instructions:

Address	001--512	Address code mode
Channel	4CHA	4A channel mode
	4CHB	4B channel mode
	5CH	5 channel mode
	6CHA	6A channel mode
	6CHB	6B channel mode
	7CH	7 channel mode
	12CH	12 channel mode
	40CH	40 channel mode
	80CH	80 channel mode
	160CH	160 channel mode
DMX Fail	Hold	DMX512 data retention
	Blackout	DMX512 Data is not retained (black field)
Dimmer Curve	Curve 1	Linear curve
	Curve 2	Square curve
	Curve 3	Logarithmic curve
	Curve 4	S-curve
Custom	Red: 0-255	Red manual dimming
	Green: 0-255	Green manual dimming
	Blue: 0-255	Blue manual dimming
	White: 0-255	White manual dimming
	Yellow: 0-255	yellow manual dimming
Program	Color	DIM:0-255
		Color:1-27
		Strobe:0-255
	Lee Color	DIM:0-255
		L101
		L102
		L105
		L106
		L107
		L110
		L111

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			L115
			L116
			L118
			L119
			L121
			L124
			L126
			L127
			L128
			L132
			L135
			L139
			L147
			L151
			L152
			L158
			L164
			L174
			L179
			L180
			L201
			L203
			L204
		Stroke:0-255	
	OCT	DIM:0-255	
			1750K
			2000K
			2250K
			2500K
			2750K
			3000K
			3250K
			3500K
			3750K
			4000K
			4250K
		OCT	4500K
			4750K
			5000K
			5250K
			5500K
			5750K
			6000K
			6250K
			6500K
			6750K
			7000K
			7250K

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		7500K
		7750K
		8000K
		8250K
		8500K
		8750K
		9000K
		9250K
		9500K
		9750K
		10000K
		G/M: -1.00—1.00
	HSI	DIW: 0-255
		BLUE: 0-360
		STA: 0-100
	Auto	Auto Mode: 0-60
		Speed: 1-16
		Color: 0-27
	Sound	Sound Mode: 0-3
		SENS: 0-100
		Color: 0-27
	WIFI	LED_XXX
Master/Slave	Master	
	Slave	
Wireless DMX	On	
	OFF	
	Clear	
	Pairing	
Run Time	1h/2h/3h/4h/5h/6h/7h/8h/9h/10h/11h/12h	
Information	Version 1.0	
	Current Time 00H35M 00S	
IR	ON	
	OFF	
Menu Lock	ON	
	OFF	
Back Light	Always On	
	10s	
	20s	
	30s	
Factory Reset	ON	
	YES	

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三、DMX

channel	4CH	4CH
CH1	0-1 close the light 1-255 total dimming	0-1 dimming
CH2	0-10 none 11-255 Strobe	0-10 Strobe
CH3	0-4 none 5-255 color temperature	0-4 color temperature

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三、DMX Channel:

channel	4CHA	4CHB	5CH	6CHA	6CHB	7CH	12CH	40C H	80CH	160C H
CH1	0-1 close the light 1-255 total dimming	0-1 close the light 1-255 total dimming	0-255 red dimming	0-1 close the light 1-255 total dimming	0-1 close the light 1-255 total dimming	0-1 close the light 1-255 total dimming	0-1 close the light 1-255 total dimming	R-1	R-1	R-1
CH2	0-10 none 11- 255 Strobe	0-10 none 11-255 Strobe	0-255 green dimming	0-10 none 11-255 Strobe	0-255 red dimming	0-10 none 11-255 Strobe	0-10 none 11-255 Strobe	G-1	G-1	G-1
CH3	0-4 none 5-255 color temperature	0-4 none 5-255 tune RGB mixed color	0-255 blue dimming	0-4 none 5-255 RGB mixed color	0-255 green dimming	0-255 red dimming	0-10 cycle color mixing 11-19 red 20-28 green 29-37 blue 38-46 white 47-55 yellow 56-64 red+green 65-73 green+blue 74-82 red+blue 83-91 red+green 92-100 green+blue 101-109 red+yellow 110-118 red+green 119-127 green+blue 128-136 red 137-145 blue+yellow 146-154 yellow+white 155-163 green+white 164-172 green+yellow 173-181 red+blue+white 182-190 red+yellow+white 191-199 green+blue+white 200-208 green+blue+yellow 209-217 blue+yellow+white 218-226 red+green+blue+white 227-235 red+green+blue+white	B-1	B-1	B-1

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							236-244 green+blue+white+yellow 245-255 red+green+blue+white+yellow				
CH4	0-255 tune GM	0-255 color satura tion	0-255 white dimmin g	0-255 tune GM	0-255 blue dimmin g	0-255 green dimmin g	0-16 17-33 background 34-50 background green 51-67 background 68-84 background 85-101 background 102-118background red+green 119-135background green+blue 136-152background red+blue 153-169background red+green 170-186background green+blue 187-203background red+yellow 204-220background red+green 221-237background green+blue 238-254background red+blue 255background blue+yellow	none red blue white yellow	W-1	W-1	W-1
CH5			0-255 yellow dimmin g	0-4 none 5-255 color tempera ture	0-255 white dimmin g	0-255 blue dimmin g	0-1 2-255 base tint	none	Y-1	Y-1	Y-1
CH6				0-255 color satura tion	0-255 yellow dimmin g	0-255 white dimmin g	0-10 11-214 Effects (60 types, one effect with 3 values) 215-220 All effects 221-255 voice control	none	R-2	R-2	R-2
CH7						0-255 yellow dimmin g	0-255 effect speed		G-2	G-2	G-2
CH8							0-255 red dimming		B-2	B-2	B-2

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blue+white+yellow			
in+blue+white+			
none	W-1	W-1	W-1
ind red			
ind green			
ind blue			
nd white			
nd yellow			
ackground n			
ackground re			
ackground			
ackground n			
ackground re			
ackground w			
ackground n			
ackground re			
ackground			
ground ow			
none	Y-1	Y-1	Y-1
ie tint			
none	R-2	R-2	R-2
ffects (50 types, 1 with 3 values) All effects			
oice control			
ict speed	G-2	G-2	G-2
dimmine	B-2	B-2	B-2

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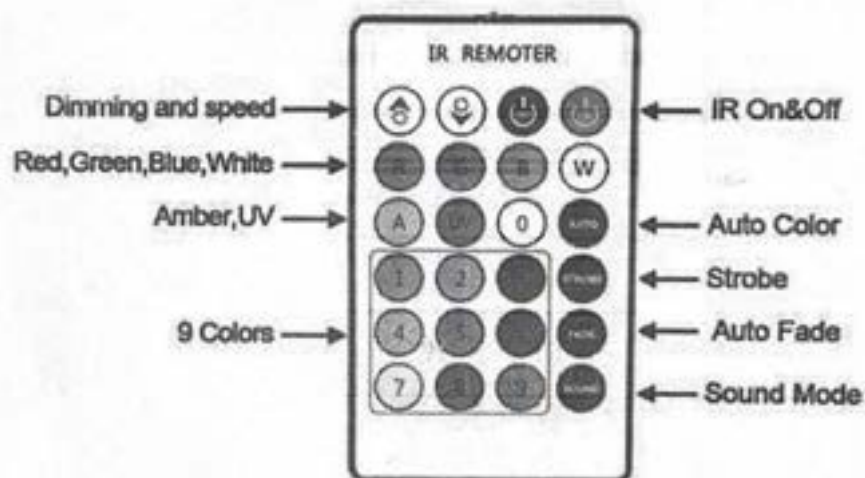
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四、Advanced parameter settings: (In A001 mode, press the confirm button for 3 seconds to enter)

Red	000-255	red current regulation
Green	000-255	Green current regulation
Blue	000-255	blue current regulation
White	000-255	white current regulation
Yellow	000-255	yellow current regulation
State	Single	Currently on
	Whole	All bright
T.Limit	060	Power reduction setting (OFF/function off, power reduction on/40-100 degree setting range)
Delay	YES	Dimming delay on
	NO	Dimming delay off

五、Infrared remote control function:



1. Dimming and speed, up key
2. Dimming and speed, down key
3. OFF Turn off the light
4. ON Turn on the light
5. R, G, B, W, Y keys are five kinds of monochrome
6. The UV key is the color temperature mode, and the up and down keys are used to select
7. 9 numeric keys for 9 static color mixing (AC 1...AC 9)
8. The 0 key is the A001 mode receiving mode, the up and down keys select the address
9. The AUTO key is the color-changing mode, and the up and down keys are used to select the speed.

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10. The STROBE key is the color selection stroboscopic mode (27 kinds can be selected), and the up and down keys are used to select the speed
11. The FADE key is in gradient mode, and the up and down keys are used to select the speed.
12. The SOUND key is the voice control mode, and the up and down keys are used to select the mode.

六、WIFI control operation steps:

Step1: The mobile phone first installs the APP of this software (LED LAMP)

Step2: The lamp display function is switched to WIFI mode. After confirmation, LED-XXX will appear, (XXX represents 3 digits)

Step3: Click the setting icon on the phone, turn on the WIFI and search for the WIFI address, the word LED appears. Such as "LED-XXX", click the link, and exit this interface after the connection is successful.

Step4: Click the LED LAMP icon on the mobile phone, it shows that the connection is successful and you can control it. (This lighting APP control software can only use LED LIGHT control software)

七、Features:

1. Support master-slave connection advanced parameter setting
2. Support standard DMX512 and wired RDM
3. Support software online upgrade
4. Support temperature control settings
5. Support wireless 2.4G connection
6. Support mobile APP control (Android and Apple)



40-100

mode

down keys are used

down keys select the

down keys are used to