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**USER MANUAL**  
**LEDPRO64K**

# LEDPRO64K Operation Manual

The 1W LEDPRO64K can make very bright colourful and dynamic light scenery effects. It is widely applied to entertainment halls, clubs and stages etc. The operational back panel has a digital display. You can operate it through the three buttons-----MODE, UP, DOWN. It can store it's last running mode, and be resumed when restarted. This product has temperature protection function. When it reaches a temperature beyond 85°C, it will shut down. That will not affect other linked products. When you re-start it, it can run correctly within 85°C.

## A Specification:

1. Weight: 9.6 lbs
2. Size: 12" x 11" x 9"
3. Power input: AC120V/240V, 60Hz/50Hz
4. Wattage: 40W
5. LEDES: 36PCS: 1W (R12, G12, B12)
6. LED beam angle: 30°
6. 3PIN female XLR socket and 3PIN male XLR socket
7. Built-in microphone
8. Led display
9. 4 DMX Channels: 7 Operational Modes

**Static colour select mode**

**Seven colour change mode**

**Colour fade mode**

**Auto-run mode**

**Sound-active mode**

**Slave mode**

**DMX mode**

You can select one of these modes by pressing the "MODE" button.

Press MODE button and UP button at the same time, to initialize it at extra factory setting. It will run on the auto-run program mode.

### 1. Static colour select mode

Press "MODE" button to select static colour select program mode, until the digital display reads "C.L.x", Press "UP" or "DOWN" to select static colour 0-7 under this mode.

0---black 1---red 2---green 3---blue 4--- purple 5--- yellow 6---cyan 7---white

### 2. Seven colour change mode

Press "MODE" button to select seven colours change mode, until the digital display reads "J.X X". Press UP or DOWN to select the change speed 1-99 under this mode. (From slow to quick)

### 3. Colour fade mode

Press "MODE" button to select colour fade mode, until the digital display reads "F.XX". Press UP or DOWN to select change speed grade 1-99 under this mode. (From slow to quick)

### 7. Auto-run mode

Press "MODE" button to select auto-run mode, until the digital display reads "A.- -", the seven colour change program and seven colour mixing program run alternatively. Pressing UP or DOWN is no use under this mode. Running speed is the current speed of seven colour change program and seven colour mixing program.

### 8. Sound-active mode

Press “MODE” button to select sound-active mode, until the digital display reads “S.XX”. Press UP or DOWN to select sound-active sensitivity grade 0-31.

0 is off sound-active, 1 is the lowest sensitivity, 31 is the highest sensitivity.

### 9. Slave mode

Press “MODE” button to select Slave mode, until the digital display reads “S.L.A.”. Pressing UP or DOWN is no use under this mode.

### 10. DMX mode

Press MODE button to select DMX mode, until the digital display reads DMX address “X X X”. Press UP or DOWN to select DMX address. You can set 512pcs address. It will flicker when there is no controller signal.

#### 1) DMX mode

CHANNEL	VALUE	FUNCTION
CH1	000-189	Dimmer
	190-250	Flash (slow → quick)
	251-255	No function
CH2	000-255	Red
CH3	000-255	Green
CH4	000-255	Blue