

LED-PAR64/56
(DMX 512)

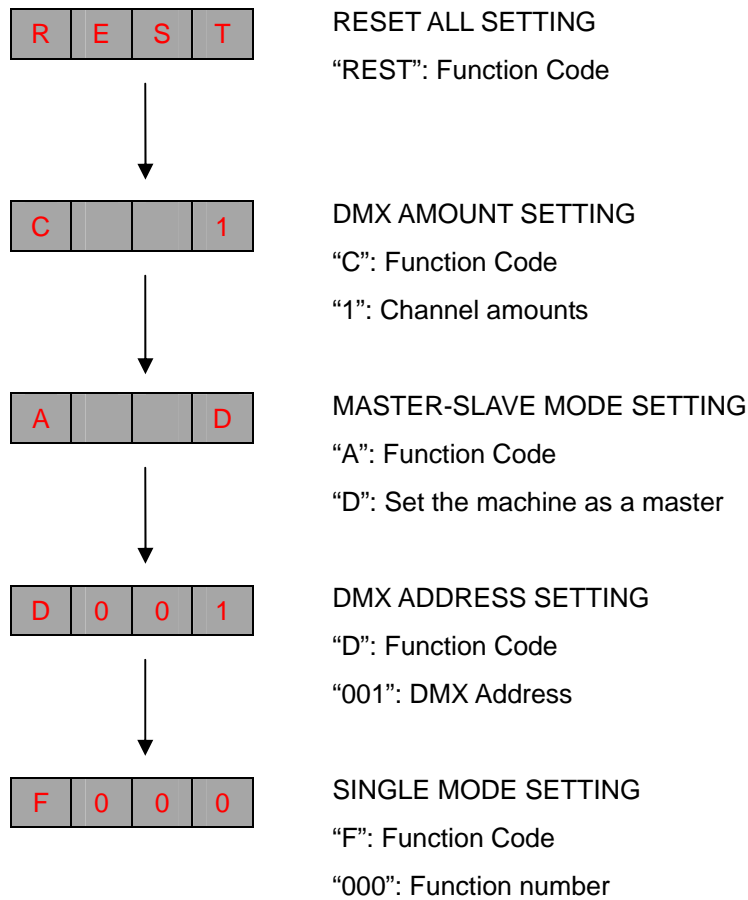
TPL031

USER MANUAL

一、 Panel Control

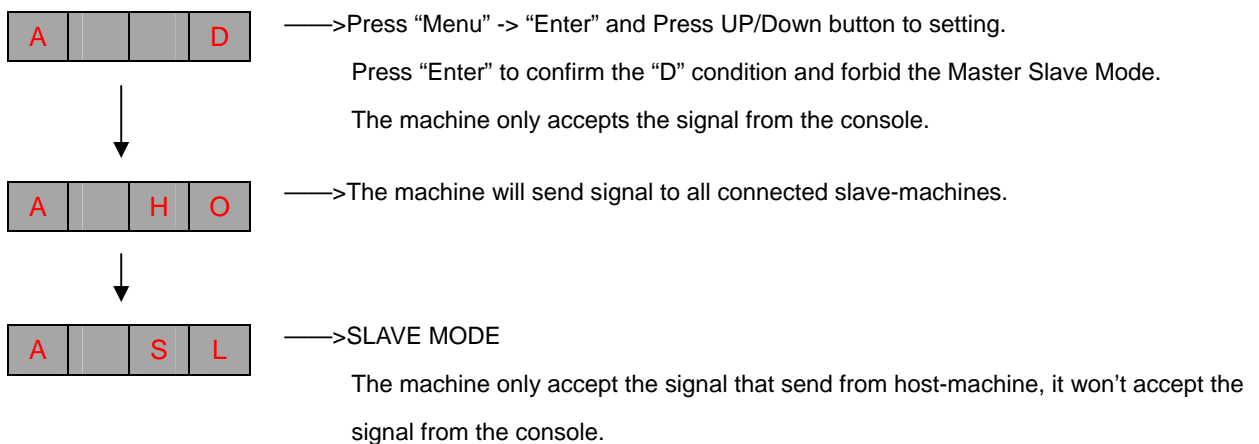
Master-Slave mode as "A D" "A SL" or "A HO", all of the settings are controlled by four buttons: " Menu, Up, Down and Enter".

1、 Press "Menu" to switch functions (five functions can be selected):



2、 Press the "MENU" then press the "ENTER" to begin your setting. Press "UP" and "DOWN" to switch the modes with the shining Function Code. Be sure to press the "ENTER" button to save your changing, it won't be saved if the button has not been pressed.

(1) MASTER SLAVE MODE SETTING



WHILE IN MASTER-SLAVE MODE, ONLY ONE HOST MACHINE CAN BE EXISTED, IF NOT, IT MAY CAUSE SIGNAL CONFLICTS.

(2) DMX CHANNEL SETTING

C 1

——>Default in C1, DMX Channel: CH. 1

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C 6

——>DMX Channel: CH. 6

(3) DMX ADDRESS SETTING

D 0 0 1

——>Default in D001, DMX Address from “D001-D512”,
Press “ENTER” to save the setting

(4) SINGLE MODE SETTING:

F 0 0 0

——>Press “MENU” to begin your setting, and press “ENTER” to select the mode. Select the UP/DOWN from F000 ~ F120, press “ENTER” to save your setting. F000 is setting by original, and after using, it would not appear the F000.

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F 0 1 0

——>SINGLE COLOR MODE, F010~F019, F010: Dark, F011: Red, F012: Orange, F013: Yellow, F014: Green, F015, Blue, F016: Indigo, F017: Purple, F018: Pink, F019: White

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F 0 2 0

——>FADE IN/OUT: 8 colors changing, Adjust the speed from F020 ~ F029.
(F011 ~ F018/8 colors, no white)

↓

F 0 3 0

——>FADE IN/OUT: 8colors + dark changing, the color from dark to brightness,
Adjust the speed from F030 ~ F039.
(F011 ~ F018/8 colors, no white)

↓

F 0 4 0

——>FADE IN/OUT WITH STROBE: 8 colors changing, Adjust the speed from F040 ~ F049. (F011 ~ F018/8 colors, no white)

↓

F 0 5 0

——>COLOR CHANGE: 8 colors changing, Adjust the speed from F050 ~ F059.
(F011 ~ F018/8 colors, no white)

↓

F 0 6 0

——>COLOR JUMP MODE: 8 colors change through different colors each time,
Adjust the speed from F060 ~ F069. (F011 ~ F018/8 colors, no white)

↓

F 0 7 0

——>WHITE STROBE: Adjust the speed from F070 ~ F079



F 0 8 0

—>SOUND ACTIVE MODE: Color jump, keep last color with mute.
(F011 ~ F018/8 colors, no white)

F 0 9 0

—>SOUND ACTIVE MODE: Color jump, FADE IN/OUT (F20 function) in 10 seconds mute, Adjust the speed from F090 ~ F099.
(F011 ~ F018/8 colors, no white)

F 1 0 0

—>SOUND ACTIVE MODE: Color jump and Strobe, shut down the light in 5 second mute. Adjust the speed from F100 ~ F109. (F011 ~ F018/8 colors, no white)

F 1 1 0

—>FADE IN/OUT AND STROBE, Fade speed is F020, Adjust the strobe speed from F110 ~ F119. (F011 ~ F018/8 colors, no white)

F 1 2 0

—>WHITE

(5) RESET TO DFAULT

R E S T

—>RESET TO DEFAULT: Press “ENTER” to reset all setting.

Default as following:

R E S T

C 1

A D

D 0 0 1

F 0 0 0

二、 MASTER-SLAVE MODE:

Controlled by DMX512 console. The machine accepts DMX512 signals and DMX dimming signals in CH.6

1、 CH.1:

DMX Channel	DMX Value	Specification
1. R、 G、 B Dimming	10~255	Brightness Adjustment 0% ~ 100%

2、CH.2:

DMX Channel	DMX Value	Specification
1. R、G、 B Dimming	10~255	Brightness Adjustment 0% ~ 100%
2. STROBE	10~255	Speed Adjustment from slow to fast

3、 CH.3:

DMX Channel	DMX Value	Specification
1. Red Dimming	10~255	Brightness of the Red LEDs
2. Green Dimming	10~255	Brightness of the Green LEDs
3. Blue Dimming	10~255	Brightness of the Blue LEDs

4、 CH.4:

DMX Channel	DMX Value	Specification
1. Turn on the light and R, G, B Dimming	10~255	Dimming and turn on the light, Color is adjusted by CH.1, 2, 3.
2. Red Dimming	10~255	Brightness of the Red LEDs
3. Green Dimming	10~255	Brightness of the Green LEDs
4. Blue Dimming	10~255	Brightness of the Blue LEDs

5、 CH.5:

DMX Channel	DMX Value	Specification
1. Turn on the light and R, G, B Dimming	10~255	Dimming and turn on the light, Color is adjusted by CH.1, 2, 3.
2. Red Dimming	10~255	Brightness of the Red LEDs
3. Green Dimming	10~255	Brightness of the Green LEDs
4. Blue Dimming	10~255	Brightness of the Blue LEDs
5. STROBE	10~255	Speed Adjustment from slow to fast

6、 CH.6:

DMX Channel		DMX value	Specification
1、 Turn on the light and R, G, B Dimming		10 255	Brightness Adjustment 0%-100%
2、 Red Dimming		0~255	Brightness of the Red LEDs
3、 Green Dimming		0~255	Brightness of the Green LEDs
4、 Blue Dimming		0~255	Brightness of the Blue LEDs
5、 Speed Adjustment		0 255	Speed adjustment, from slow to fast
6、 Default Functions	(1)	71~80	FADE IN/OUT: 8 colors changing, Speed is adjusted by CH.5
	(2)	81~100	FADE IN/OUT: 8colors + dark changing, the color from dark to brightness, Speed is adjusted by CH.5
	(3)	101~120	FADE IN/OUT WITH STROBE: 8 colors changing, Speed is adjusted by CH.5
	(4)	121~140	COLOR CHANGE: 8 colors changing, Speed is adjusted by CH.5
	(5)	141~160	COLOR JUMP MODE: 8 colors change through different colors each time, Speed is adjusted by CH.5
	(6)	161~180	WHITE STROBE, Speed is adjusted by CH.5
	(7)	181~200	SOUND ACTIVE MODE: Color jump, keep last color with mute.
	(8)	201~220	SOUND ACTIVE MODE: Color jump, FADE IN/OUT (F20 function) in 10 seconds mute, Speed is adjusted by CH.5
	(9)	221~240	SOUND ACTIVE MODE: Color jump and Strobe, shut down the light in 5 second mute, Speed is adjusted by CH.5
	(10)	241~255	FADE IN/OUT AND STROBE, Fade speed is F020, Strobe speed is adjusted by CH.5