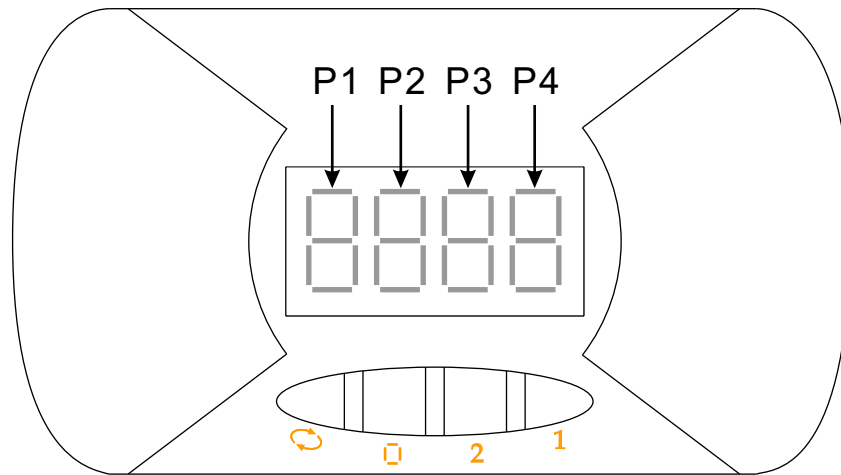


Chapter One



UFO 3.0 MANUAL

- I . UFO has 10 patterns set up in the kit itself, separately, Pattern 0 to Pattern 9
Detail operation is as following -----Chapter One
- II . 10 patterns can be changed freely, and eight parameter can be changed, here are they:
 - 1.Changing modes-----detail refer to A
 - 2.Speed of modes-----detail refer to B
 - 3.Background color-----detail refer to C
 - 4.Speed of fade to background color---detail refer to D
 - 5.Running color-----detail refer to E
 - 6.Speed of fade to running color-----detail refer to F
 - 7.Sound control-----detail refer to G
 - 8.Sound sensor's sensitivity-----detail refer to HSet Mode Seven as an example, here is the detail of how to set-----Chapter two
- III. Specification of electronic and installation----Chapter Three

1.Question: How to turn on and off the kit

Answer: Control box:

Turn on: hold the ↻ Button for more than three seconds

Turn off: hold the ↻ Button for more than three seconds

Remote control:

Turn on: hold the ⏪ Button for more than three seconds

Turn off: hold the ⏪ Button for more than three seconds

2.Question: How to make wireless remote control valid

Answer: On the state of the kit turn off, hold on the ↻ Button on the remote control, meanwhile,hold on the □ Button on the control box.

3.Question: How to choose the 10 pre-set patterns

Answer: turn on the kit →

Press ↻ button on control box, P1 showing "0~9"

Press ↻ button on the remote control, P1 showing "0~9"

4.Question: How to turn off/ on sound control

Answer: turn on the kit → choose one pattern from 10 pre-set patterns →

Control box: press 1 button come to sound control → P4 showing "1"

and then press 1 button again to quit from the sound control → P4 showing "0"

Remote control: press ▲ button come to sound control → P4 showing "1"

and then press ▲ button again to quit from the sound control → P4 showing "0"

5.Question: how to reset back to factory setting

Answer: control box: when the kit is turned off, press 1 button for 3 seconds. When the flashing on the screen flashing with "1", which means the recover succeed

Remote control: do not have such function

6.Question: How to adjust sound sensor's sensitivity

Answer: Please refer to **H**

Chapter two

UFO 3.0's 10 patterns can be changed freely, here set Mode 7 as example:

(1). Refer to Chapter One, No. 3, set P1 into number Seven



(2). At this pattern Seven is sound control state, refer to No. 4 of Chapter One, turn off the sound control



(3). Look at the effects of the four tubes under the car :

1.Changing mode:

One short section of the light is running anti-clock wise

2.Changing speed:

The speed of one short section of light which running anti-clock wise

3.Background color:

The whole kit is changing as 7-color changing

4.Speed of fade to background color :

The whole kit's color fading speed

5.Running color :

The short section of light changes as million color

6.Speed of fade to running color :

The speed of short section of light changes as million color

7.Sound control ON/OFF:

Off

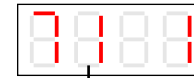
8.Sound sensor's sensitivity:

Invalid

(4). Hold on button [] on controller for three seconds, come to set of Mode 7



A



Changing modes setting

This position showing 1 means you can set the changing modes now

Control box:

Press button 1 to choose the changing modes (up)

Remote control:

Press button ▲ to choose the changing modes (up)



There are total 19 changing modes from 0-18

Control box:

Press button 2 to choose the changing modes (down)

Remote control:

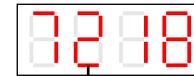
Press button ◻ to choose the changing modes (down)



Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, speed of modes setting

B



Speed of modes setting

This position showing 2 come to the state of speed of modes setting

Control box:

Press button 1 to choose the changing speed (up)

Remote control:

Press button ▲ to choose the changing speed (up)



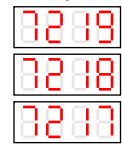
There are total 20 changing speed from 0-19

Control box:

Press button 2 to choose the changing speed (down)

Remote control:

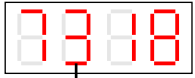
Press button ◻ to choose the changing speed (down)



Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, background color setting

C Background color setting



This position showing 3 come to the state of background color setting

Control box:

Press button 1 to choose the background color (up/down)

Remote control:

Press button ▲ to choose the background color (up/down)

Control box:

Press button 2 on the state of fading, the color would be fixed (stop flashing)

Remote control:

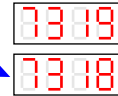
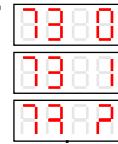
Press button ◡ on the state of fading, the color would be fixed (stop flashing)

There are total 20 colors from 0-19, details as below:

0.: factory color(RED to front tube, white to rear tube, blue & green to sides tube)
 1.: no color 2.: each tube has R/G/B color 3.: all RED 4.: Green
 5.:Blue 6.: RED & GREEN 7.: RED & BLUE 8.: BLUE & GREEN
 9.: RED & GREEN & BLUE 10.: Circle color from 3 to 9 (7-color circle)
 11.: fade of RED 12.: fade of GREEN 13.: fade of BLUE
 14.: fade of R & G 15.: fade of R & B 16.: fade of G & B
 17.: fade of R & G & B 18.:fade of 7-color circle
 19.: fade of RG & GB & BR

Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, speed of fade to background color setting



D Speed of fade to background color setting



This position showing 4 come to the state of speed of fade to background color setting

Control box:

Press button 1 to choose the speed of fade to background color (up)

Remote control:

Press button ▲ to choose the speed of fade to background color (up)

There are total 20 speed of color from 0-19

Control box:

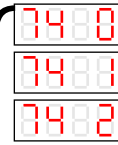
Press button 2 to choose the speed of fade to background color (down)

Remote control:

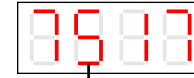
Press button ◡ to choose the speed of fade to background color (down)

Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, Running color



E Running color setting



This position showing 5 come to the state of running color setting

Control box:

Press button 1 to choose the running color (up/down)

Remote control:

Press button ▲ to choose the running color (up/down)

Control box:

Press button 2 on the state of fading, the color would be fixed (stop flashing)

Remote control:

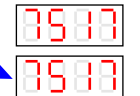
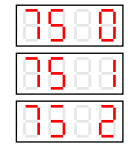
Press button ◡ on the state of fading, the color would be fixed (stop flashing)

There are total 18 colors from 0-17, details as below:

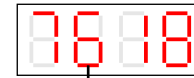
0.: no color 1.: all RED 2.: Green 3.:Blue 4.: RED & GREEN
 5.: RED & BLUE 6.: BLUE & GREEN 7.: RED & GREEN & BLUE
 8.: Circle color from 3 to 9 (7-color circle) 9.: fade of RED
 10.: fade of GREEN 11.: fade of BLUE 12.: fade of R & G
 13.: fade of R & B 14.: fade of G & B 15.: fade of R & G & B
 16.:fade of 7-color circle 17.: fade of RG & GB & BR

Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, speed of running color setting



F Speed of running color setting



This position showing 6 come to the state of speed of running color setting

Control box:

Press button 1 to choose the speed of running color (up)

Remote control:

Press button ▲ to choose the speed of running color (up)

There are total 20 speed of running color from 0-19

Control box:

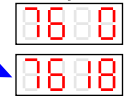
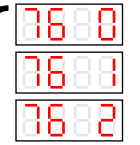
Press button 2 to choose the speed of running color (down)

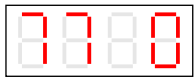
Remote control:

Press button ◡ to choose the speed of color (down)

Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press ◻ Button come to next step, sound control



G

Sound control ON/OFF

This position showing 0 come to the state of turn on or turn off the sound control

Control box:

Press button 1 to choose the sound control (on/off)

Remote control:

Press button ▲ to choose the sound control (on/off)



Sound control off



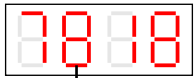
Sound control on

The sound control setting is used for turn on or off the sound control on the changing state

Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient



Press □ Button come to next step, sound sensor's sensitivity setting

H

Sound sensor's sensitivity setting

This position showing 0 come to the state of sound sensor's sensitivity setting

Control box:

Press button 1 to choose the sound sensor's sensitivity (up)

Remote control:

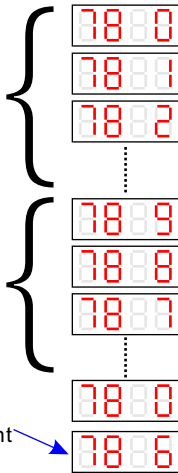
Press button ▲ to choose the sound sensor's sensitivity (up)

Control box:

Press button 2 to choose the sound sensor's sensitivity (down)

Remote control:

Press button ▼ to choose the sound sensor's sensitivity (down)



Notice: Please carefully check the effect changing, and then set back to original state in order to make next explanation more convenient

Press □ Button come to next step, changing modes setting

UFO3.0 kit would save the process you setted, you can press button □ for three seconds to quit out of changing state, and mode likes mode 7 would keep on in this way as you set.

Chapter Three

(1) Specification

Power: DC12V to DC14V

Max current: 2.5A

Stand current: ≤150mA

Working temperature: -40°C ~ +80°C

Color pixel: 74000

Sound source: Standard sound source

(2) Installation

1. The complete kit consists of:

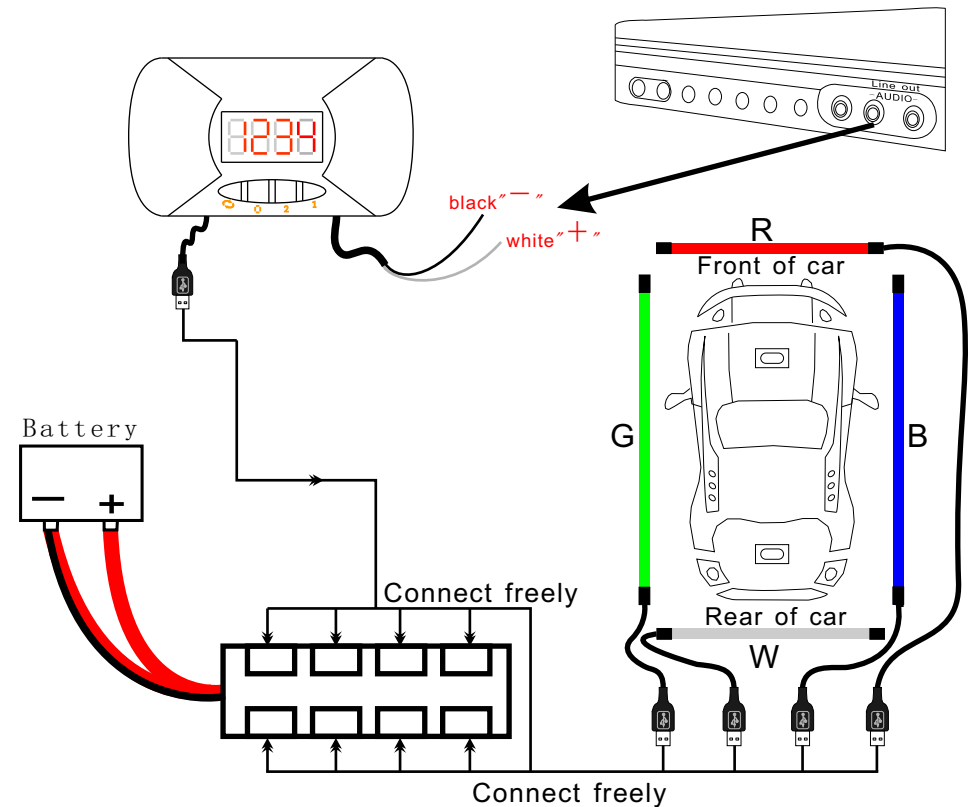
- 2 x 48-inch tubes
- 2 x 36-inch tubes
- 1 x Controller
- 1 x Junction box
- 1 x Remote control
- 1 x Music stereo line
- 14 x Black brackets
- 25 x Tie-wraps for securing cables
- 20 x Chassis return wire
- 4 x Small screws
- 50 x Large screws

1-Connect the tubes to the junction box, then to the controller unit and car battery (Please notice that the controller unit and junction box must not be exposed to moisture or excessive heat, so should therefore be located inside the car or luggage bay---not outside or within the engine bay.)

2-Please notice the four tubes should be mounted in unexposed positions to prevent damage from contact with any objects on the road. And they should be mounted as below indication----tube with RED mark to front of car, WHITE mark to rear of car, BLUE to the right side of car, GREEN to the left side of car. This is so that effects running around in a continuous fashion from end to end.

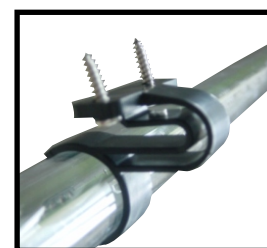
3-Please use above hardware to fix the tubes.

2. System Installation

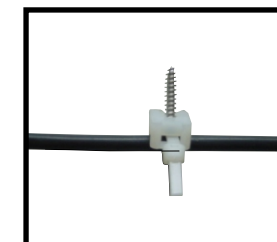


Light Strip Installation

Mounting Clips and Focusing



(A)



(B)