# 遥控器规格说明书

Remote control　Instructions



ON/OFF　ALL

Red-　Red-　Group1

Blue-　Blue+　Group2

White-　White+　Group3

Pairing　Grow Mode　Group4

Delete　My Favor1　My Favor2

Timer　My Favor3　My Favor4

Previous　Next

遥控器规格说明书

# 规格参数　Specification

输入 (In put)

•电池：2 节 R03/AAA Battery （Two AAA batteries）

•按键数：22 个　（The key number: 22 pcs ）

尺寸　Size

•产品尺寸 （宽 x 高 x 厚）:156 x 77 x 26 mm （Out Size:156*77*26mm)

•产品重量 ：0.25Kg （Weight:0.25 Kgs)

# 按键功能　function of the key

ON/OFF 总开关：在开灯状态下按此键即关闭当前选择的灯；在关灯状态下按此键即打开选择的灯。

(ON/OFF Button: When light is on press this button, the light will be off; when light is off press this button ,the light will be on.)

ALL 全部选择：按下此键即选择所有灯。

( Select ALL button: Press this button, all the light will be on selected)

Red- 红光亮度减小。(Press Red- button, red light reduces.)

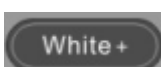Red+ 红光亮度增加。(Press Red+ button, red light increases.)

Blue- 蓝光亮度减小。(Press Blue- button, blue light reduces.)
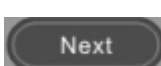
Blue+ 蓝光亮度增加。(Press Blue+ button, blue light increases.)

White- 白光亮度减小。(Press White- button, white light reduces.)

White+ 白光亮度增加。(Press White+ button, white light increases.)

Previous 选择前一个序号的灯。(Previous represents select the previous light.)

Next 选择后一个序号的灯。(Next represents select the next light.)

**Group1** 群组 1：当选中单个序号的灯后 5 秒内按下该键即可将该序号的灯添加到群组 1 内，闪灯提示群组成功；此外，短按该键即选择群组 1。

(Group1: When a grow light is selected, within 5 seconds press this button in short time, this grow light will be added to group1. The light flash indicates the grow light is added successfully. Short press button is to be select the group1)

**Group2** 群组 2：当选中单个序号的灯后 5 秒内按下该键即可将该序号的灯添加到群组 2 内，闪灯提示群组成功；此外，短按该键即选择群组 2。

(Group2: When a grow light is selected, within 5 seconds press this button in short time, this grow light will be added to group2. The light flash indicates the grow light is added successfully. Short press button is to be select the group2)

**Group3** 群组 3：当选中单个序号的灯后 5 秒内按下该键即可将该序号的灯添加到群组 3 内，闪灯提示群组成功；此外，短按该键即选择群组 3。

(Group3: When a grow light is selected, within 5 seconds press this button in short time, this grow light will be added to group3. The light flash indicates the grow light is added successfully. Short press button is to be select the group3)

**Group4** 群组 4：当选中单个序号的灯后 5 秒内按下该键即可将该序号的灯添加到群组 4 内，闪灯提示群组成功；此外，短按该键即选择群组 4。

(Group4: When a grow light is selected, within 5 seconds press this button in short time, this grow light will be added to group4. The light flash indicates the grow light is added successfully. Short press button is to be select the group4)

**Pairing** 植物生长灯连接：当灯具植物生长灯在配对状态下，按下此键即遥控器与灯具连接并赋给灯具序号。

( Pair the grow light to remote controller: Press Paring button when the fixture is power on in 60s, the grow light will flash to indicate the fixture is connected.)

**Delete** 删除植物生长灯连接：当灯具植物生长灯在连接状态下，按下此键即遥控器与灯具删除连接。

(Delete button: delete the connection with grow light. When grow light is connected, press this button, the remote controller disconnect with the fixture.)

**My Favor1** 自定义 1：长按 4S 即可保存当前颜色组合；短按调出所保存的颜色组合。

( My favor1: Save the current color combination by pressing this button for long time about 4s; display the saved color combination by pressing this button in short time.)
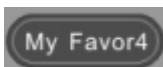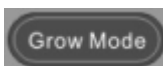
**My Favor2** 自定义 2：长按 4S 即可保存当前颜色组合；短按调出所保存的颜色组合。

( My favor2: Save the current color combination by pressing this button for long time about 4s; display the saved color combination by pressing this button in short time.)

自定义 3：长按 4S 即可保存当前颜色组合；短按调出所保存的颜色组合。

( My favor3: Save the current color combination by pressing this button for long time about 4s; display the saved color combination by pressing this button in short time.)
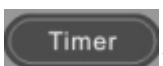
自定义 4：长按 4S 即可保存当前颜色组合；短按调出所保存的颜色组合。

( My favor4: Save the current color combination by pressing this button for long time about 4s; display the saved color combination by pressing this button in short time.)

种植模式：每短按一次切换一种种植的模式：Flower、Veg、Full spec、White 四种种植模式。

( Grow Mode: Switch the grow mode: Flower, Veg, Full spec, White. Press the button in short time one grow mode will switch.)

定时开关：每短按一次切换一种亮灯时间：0H、2H、4H、6H、8H 五档亮灯时间。亮灯时间结束就进入灭灯状态，亮灭时间周期为 24 小时，循环进行。

(Timer: Press the button in short time lighting time will switch: 0h, 2h,4h,6h,8h, total five kind of light time. When lighting time is over, the light goes off, and the light on/off cycle is 24 hours.)

# 连接操作 **Connect Operating**

**配对方法：** 在植物生长灯在刚上电 60 秒内，切换到遥控器控制"remote control"模式档位，按下遥控器  "Pairing"配对按键，植物生长灯闪烁两下即表示配对成功，再按遥控器上的亮度+/-、ON/OFF 可进行群组控制，植物生长灯灯光有相应变化，正确受控。

(Pair the grow light to remote controller: When the fixture is power on within 60s, switch to "remote control" mode ,

press Paring button, the grow light will flash to indicate the fixture is connected. Grow light is controlled by pressing the -/+ and on/off buttons on the remote controller. The light changes to indicate the grow light is controlled successfully.)

**删除连接：** 当按下 、 按键选择需要删除的单个植物生长灯后，5 秒内按下 ，灯快闪三下提示成功删除连接，完成将所选择的单一植物生长灯的删除，该植物生长灯不再受控。

(Delete connection: Select the grow light which is needed to be deleted by pressing Previous/Next Button, within 5 seconds, press Delete button, the light flash three times represents disconnection is successful. Once the selected grow light is deleted, this grow light will not be controlled any more.)

# 群组操作　**Group operating**

**群组设置：**　当按下 `Previous` 、 `Next` 按键选择需要群组的单个植物生长灯后，5 秒内按下 `Group1` 、 `Group2` 、 `Group3` 、 `Group4` 四个群组的任意群组号，即完成将所选择的单一植物生长灯添加到所按下群组号的群组里。

( Group Set Up: Select the grow light which is needed to be deleted by pressing Previous/Next Button, within 5 seconds, press any one of the buttons Group1, Group2,Group3, Group4, then the selected grow light will be group into the related group.)

**群组控制：**　当按下 `Group1` 、 `Group2` 、 `Group3` 、 `Group4` 任一群组号或 `ALL` 进行群组或全部选择，再按亮度+/-、ON/OFF 可进行群组控制，植物生长灯灯光有相应变化，正确受控。

(Group Controll: Press any one of the buttons Group1, Group2,Group3, Group4 or ALL button, then press +/-、ON/OFF button, the group of grow lights can be controllerd. The light changes to indicate the grow light is controlled successfully.)

注 1：以上操作是在植物生长灯处于 "remote control " 模式档位，植物灯接受遥控器控制；同时，机械旋钮定时器处于 OFF 档位时，植物生长灯接受遥控器的定时设置。

  (Notice: Above operation is based on "remote control" mode. The grow light can be controller when it is in "remote control" mode. When timer points "OFF" mode, the timer on the remote controller can be set up.)

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/ TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposurere quirement.

The device can be used in portable exposure condition without RF striction.