

# B618

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6 x 18W RGBWA+UV LED Battery Par



# Safety Instructions

## General INFORMATION

- It is important to read and follow the instructions carefully.
- Keep all information and instructions in a secure location.
- Always follow the instructions provided.
- Take note of all safety warnings and never remove them from the equipment.
- Use the equipment only as intended and for its intended purpose.
- Ensure that the stands and/or mounts used are sufficiently stable and compatible for fixed installations. Wall mounts should be properly installed and secured, and the equipment should be installed securely to prevent falls.
- When installing the equipment, be sure to observe the relevant safety regulations in your country.
- Do not install or operate the equipment near sources of heat, such as radiators, heat registers, or ovens, and ensure that it is always cooled sufficiently and cannot overheat.
- Do not place sources of ignition, such as burning candles, on the equipment.
- Keep ventilation slits unobstructed.
- For equipment designed for indoor use only should not be used near water, flammable materials, fluids, or gases. Special outdoor equipment should be used in accordance with the manufacturer's instructions.
- Ensure that no dripping or splashed water can enter the equipment and do not place containers filled with liquids on the equipment.
- Prevent objects from falling into the equipment.

- Use the equipment only with recommended accessories intended by the manufacturer.
- Do not attempt to open or modify the equipment.
- Check all cables after connecting the equipment to prevent accidents or damage due to tripping hazards.
- During transport, take steps to prevent the equipment from falling and causing damage or injury.
- If the equipment is not functioning properly, fluids or objects have gotten inside, or is otherwise damaged, switch it off immediately and unplug it from the power outlet (if applicable). Only authorized, qualified personnel should repair the equipment.
- Clean the equipment with a dry cloth.
- Comply with all applicable disposal laws and separate plastic and paper/cardboard during packaging disposal.

## **FOR DEVICES DESIGNED TO BE CONNECTED TO THE MAIN POWER SUPPLY:**

- ATTENTION: If your equipment has a power cord with a grounding plug, it must be connected to a wall outlet with a ground connection. Never remove the grounding plug from the power cord.
- If your equipment has been exposed to extreme temperature changes, allow it to reach room temperature before turning it on. Otherwise, moisture and condensation may damage the equipment.
- Before plugging in the equipment, make sure that the voltage and frequency of the power outlet match the specifications of the equipment. If the equipment has a

voltage selector, only connect it to the power outlet if the values match. If the power cord or adapter does not fit your outlet, contact an electrician.

- Do not step on the power cord. Make sure it is not pinched at the outlet, adapter, or equipment connection.
- Keep the power cord or adapter within reach and disconnect the equipment from the power supply when not in use or when cleaning it. Always unplug the cord or adapter by pulling the plug or adapter, not the cord. Never touch the cord or adapter with wet hands.
- Avoid frequently turning the equipment on and off, as this can reduce its useful life.
- **IMPORTANT:** Only replace fuses with those of the same type and rating. If a fuse repeatedly blows, contact an authorized service center.
- To completely disconnect the equipment from the power mains, unplug the power cord or adapter from the outlet.
- If your device has a Volex power connector, the mating Volex connector must be unlocked before it can be removed. Be careful when laying cables, as the equipment can slide or fall if the power cord is pulled.
- Unplug the power cord or adapter before an extended period of disuse or in case of lightning strike risk.
- Only install the equipment when it is disconnected from the power source.
- To prevent damage and overheating, qualified personnel should regularly clean and service the equipment depending on ambient conditions like dust, nicotine, and fog. If the product contains the following symbols, please, read carefully.

## PACKAGE CONTENT

1 x 618 Battery Par  
1 x Remote Control  
1 x User's manual

## PRODUCT DESCRIPTION

- 6x18W LEDs
- RGBW+A+UV
- WiFi control
- DMX 6/10 Channels
- Automatic Operation, Sound Controlled, Master/Slave, DMX/DMX Wifi
- Metal casing
- Battery Duration: 4-5 hours
- Retractable tilt support
- Measurements: 200 x 140 x 140 mm.

## NOTES

The circuit board cannot be overlapped, it must be placed gently to avoid deformation of the circuit board and possible damage to the circuit. It allows voltage input between 12 – 36V. Avoid using the wrong power supply.

- When installing this product, please use a PCB board to avoid damage or detachment of the pad.
- All terminals must be connected correctly and in accordance with the requirements of the process. Pay attention to distinguish the direction and polarity.

- Attention! Static electricity discharges can damage the electronic components of this product.
- The switch can be turned on and off from the product setup menu.
- In the upper right corner of the screen the battery icon can be activated or deactivated depending on the model.
- The screen saver can be set to turn off in 5,10,15 seconds after turning off the backlight.

## **CHARACTERISTICS**

- The DMX can be controlled by a signal cable or wirelessly. 2.4G WiFi support compatible with Android 2.3 or later, Apple iOS 4.3 or later
- Application name on the phone: LED Home, The software automatically recognizes.
- Static color (6 options with 0-255 dimming +strobe function and adjustable speed from 0-20
- Macro Color: 32 colors available
- Automatic color change (0-20 speed)
- Color change gradually speed 1-20
- Sudden color change speed 1-20
- Strobe light with red, green, blue and yellow background. (speed 1-20)
- 3 types of sound that can be controlled from the menu and the remote control knob
- The lock button can be turned on and off from the product settings menu

## **DMX WIFI MODE**

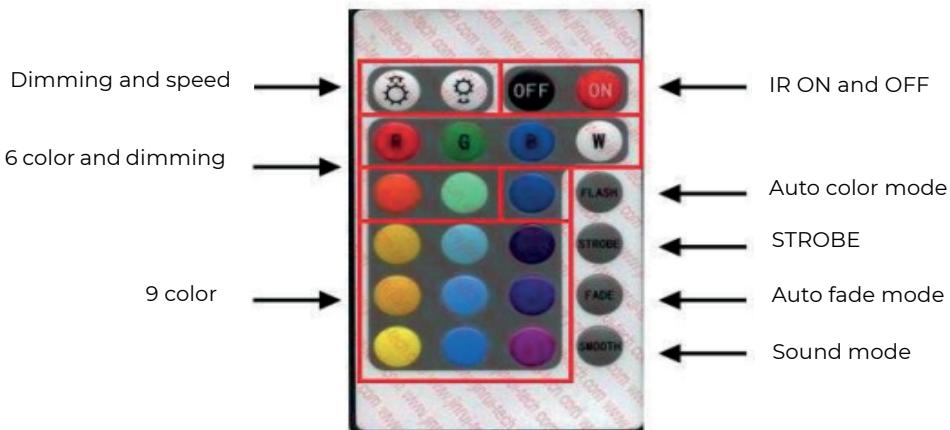
Press the "wireless dmx signal" button to switch between 7 wifi channels for control

## MENU DISPLAY

MENU	Item 1	Item 2	Item 3
DMX512	A001		
Shows	Auto color	Speed	01-99
	Auto fade	Speed	01-99
	Auto sudeen	Speed	01-99
	Auto strobe	Speed	01-99
	WIFI mode		
Sound	Sound mode1	001-100	
	Sound mode2	001-100	
	Sound mode3	001-100	
	Sound mode4	001-100	
Color	Custom color	R	0-255
		G	0-255
		B	0-255
		G	0-255
		Y	0-255
		U	0-255
	Static color	Color 01-32	
Set	DMX Channel	6CH/10CH	
	2.4G wireless	ON/OFF	
	Infrared	ON/OFF	
	Display backlight	Oepn/5s /10s/15s/30s	
	Fan speed		
	Restore factory		
	Manual		
	Temperature	ON/OFF	
	Battery	OF/OFF	
Help	xxx	xxx	

MENU	Main functions menu
UP	Previous menu
DOWN	Next menu
ENTER	Confirm the selected option

## IRC REMOTE FUNTIONS



## DISPOSAL

### Packaging

- 1,The package can be recycled using standard disposal methods and reintroduced into the reusable material cycle
- 2,Please follow the laws and regulations regarding disposal and recycling of packaing in your country



### Device

- 1,This device is sujект to the Waste Electrical and Electronic Equipment.Please comply with the applicable regulations in your country.



## DMX 512

### 6CH Mode

Channel	Address	Function
1	0 - 255	Red dimming
2	0 - 255	Green dimming
3	0 - 255	Blue dimming
4	0 - 255	White dimming
5	0 - 255	Amber dimming
6	0 - 255	UV dimming

### 10CH Mode

Channel	Address	Function
1	0 - 255	Master dimmer
2	0 - 255	Red dimmer from 0 – 100%
3	0 - 255	Green dimmer from 0 – 100%
4	0 - 255	Blue dimmer from 0 – 100%
5	0 - 255	White dimmer from 0 – 100%
6	0 - 255	Amber dimmer from 0 – 100%
7	0 - 255	UV dimmer from 0 – 100%
8	0 - 255	Strobe rate from slow to fast
9	0 – 255	Special effect
10	0 - 255	Effect speed from slow to fast