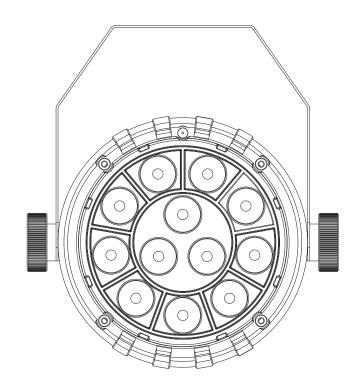
USB PAR



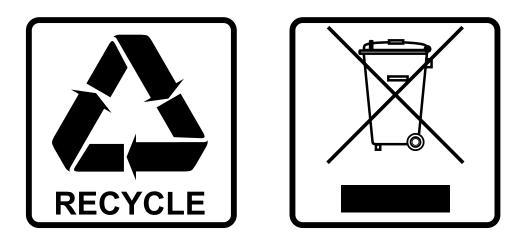
ENGLISH Operation Manual

Other languages can be downloaded from: WWW.JB-SYSTEMS.EU





Version: 1.0



EN - DISPOSAL OF THE DEVICE

Dispose of the unit and used batteries in an environment friendly manner according to your country regulations.

FR - DÉCLASSER L'APPAREIL

Débarrassez-vous de l'appareil et des piles usagées de manière écologique Conformément aux dispositions légales de votre pays.

NL - VERWIJDEREN VAN HET APPARAAT

Verwijder het toestel en de gebruikte batterijen op een milieuvriendelijke manier conform de in uw land geldende voorschriften.

DU - ENTSORGUNG DES GERÄTS

Entsorgen Sie das Gerät und die Batterien auf umweltfreundliche Art und Weise gemäß den Vorschriften Ihres Landes.

ES - DESHACERSE DEL APARATO

Reciclar el aparato y pilas usadas de forma ecologica conforme a las disposiciones legales de su pais.

PT - COMO DESFAZER-SE DA UNIDADE

Tente reciclar a unidade e as pilhas usadas respeitando o ambiente e em conformidade com as normas vigentes no seu país.

OPERATION MANUAL

Thank you for buying this JB Systems[®] product. To take full advantage of all possibilities and for your own safety, please read these operating instructions very carefully before you start using this unit.

FEATURES

- A very versatile RGBW projector for all your home parties.
- Powered by 12 x 1Watt Leds (3 x Red, 3 x Green, 3 x Blue, 3 x White)
- The unique concept offers almost unlimited possibilities. You can power and control the unit in many ways:
 - Do you like it simple and easy ? \rightarrow Just use the function switch on the unit (off-auto-sound)
 - Do you like to have some control ? → Use the supplied wireless IR remote to select your programs
 - Do you like it mobile ? \rightarrow Use a power bank or car adapter to power the unit (5V-2A)
 - Do you prefer a more impressive setup and full control ? → connect it to the USB PARTYSET: all effects will work synchronously and DMX control becomes available.

BEFORE USE

- Before you start using this unit, please check if there's no transportation damage. Should there be any, do not use the device and consult your dealer first.
- **Important:** This device left our factory in perfect condition and well packaged. It is absolutely necessary for the user to strictly follow the safety instructions and warnings in this user manual. Any damage caused by mishandling is not subject to warranty. The dealer will not accept responsibility for any resulting defects or problems caused by disregarding this user manual.
- Keep this booklet in a safe place for future consultation. If you sell the fixture, be sure to add this user manual.

Check the contents:

Check that the cardboard box contains the following items:

- USB Projector
- IR remote control
- USB A to -C cable
- 5V power adapter
- Operating instructions

SAFETY INSTRUCTIONS:



CAUTION CAUTION CAUTION NO

CAUTION: To reduce the risk of electric shock, do not remove the top cover. No user-serviceable parts inside. Refer servicing to qualified service personnel only.



The lightning flash with arrowhead symbol within the equilateral triangle is intended to alert the use or the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in the literature accompanying this appliance.



This symbol means: indoor use only.

This symbol means: Read instructions.

This symbol determines: the minimum distance from lighted objects. The minimum distance between light-output and the illuminated surface must be more than 1 meter.



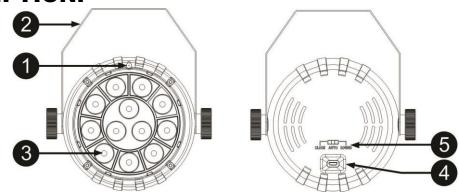
CAUTION: Do not stare at operating lamp. May be harmful to the eyes.

• To protect the environment, please try to recycle the packing material as much as possible.

- To prevent fire or shock hazard, do not expose this appliance to rain or moisture.
- To avoid condensation to be formed inside, allow the unit to adapt to the surrounding temperatures when bringing it into a warm room after transport. Condense sometimes prevents the unit from working at full performance or may even cause damages.
- This unit is for indoor use only.
- Don't place metal objects or spill liquid inside the unit. Electric shock or malfunction may result. If a foreign object enters the unit, immediately disconnect the mains power.
- Locate the fixture in a well ventilated spot, away from any flammable materials and/or liquids. The fixture must be fixed at least 50cm from surrounding walls.
- Don't cover any ventilation openings as this may result in overheating.
- Prevent use in dusty environments and clean the unit regularly.
- Keep the unit away from children.
- Inexperienced persons should not operate this device.
- The save ambient temperature is between 10° & 40°C. Don't use this unit at higher ambient temperatures.
- Make sure the area below the installation place is free from unwanted persons during rigging, de-rigging and servicing.
- Always unplug the unit when it is not used for a longer time or before replacing the bulb or start servicing.
- The electrical installation should be carried out by qualified personal only, according to the regulations for electrical and mechanical safety in your country.
- Check that the available voltage is not higher than the one stated on the rear panel of the unit.
- The power cord should always be in perfect condition. Switch the unit immediately off when the power cord is squashed or damaged. It must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Never let the power-cord come into contact with other cables!
- Don't connect the unit to any dimmer pack.
- In order to prevent electric shock, do not open the cover. Apart from the lamp and mains fuse there are no user serviceable parts inside.
- In the event of serious operating problems, stop using the fixture and contact your dealer immediately.
- The housing and the lenses must be replaced if they are visibly damaged.
- Please use the original packing when the device is to be transported.
- Due to safety reasons it is prohibited to make unauthorized modifications to the unit.

Important: Never look directly into the light source! Don't use the effect in the presence of persons suffering from epilepsy.

DESCRIPTION:



- 1. **IR-RECEIVER:** When you use the wireless remote control that is delivered with the unit you have to point the infra-red remote controller to this infra-red receiver.
- 2. HANGING BRACKET: You can fix a mounting hook in the bracket hole if you want to hang the unit in truss.
- **3.** LEDS: the light output is provided by 3 Red, 3 Green, 3 Blue and 3 White LEDs. Warning: never look directly into the light source.
- 4. USB INPUT: this is the 5 Volt input to power the unit. Use the provided USB C cable (and adapter) to power the unit
- 5. FUNCTION SWITCH: to select the working mode directly on the projector.

HOW TO CONTROL THE UNIT

1) POWER THE UNIT

The unit needs 5V to be powered. This can be done in several ways:

- Connect the unit with the provided USB cable and 5V/2A power adapter to the 230V mains.
- Connect the unit to a 5V/2A car adapter
- Connect the unit to a 5V/2A power bank
- Connect the unit to the USB PARTYSET bar (see manual of the USB PARTYSET)

2) WORKING MODE

Select the working mode via the function switch on the back of the projector:

- [CLOSE]: no light output
- [AUTO]: the unit will run the internal automatic programs
- [SOUND]: the unit will run internal automatic programs that will be controlled by the surrounding sound or music

3) <u>CONTROLLED VIA THE IR REMOTE CONTROLLER:</u> The unit can be controlled via the supplied IR remote

Ô	AUTO MODE		COLOR SELECTION
	SOUND MODE	4 5 6	
U	BLACKOUT	7 8 9 0	
	PROGRAM SPEED		
	NOT USED		
0	NOT USED	A B C	NOT USED

OVERHEAD RIGGING

- <u>Important:</u> The installation must be carried out by qualified service personal only. Improper installation can result in serious injuries and/or damage to property. Overhead rigging requires extensive experience! Working load limits should be respected, certified installation materials should be used, the installed device should be inspected regularly for safety.
- Make sure the area below the installation place is free from unwanted persons during rigging, de-rigging and servicing.
- Locate the fixture in a well ventilated spot, far away from any flammable materials and/or liquids. The fixture must be fixed **at least 50cm** from surrounding walls.
- The device should be installed out of reach of people and outside areas where persons may walk by or be seated.
- The installation area can hold a minimum point load of 10times the device's weight.
- Always use a certified safety cable that can hold 12 times the weight of the device when installing the unit. This secondary safety attachment should be installed in a way that no part of the installation can drop more than 20cm if the main attachment fails.
- The device should be well fixed; a free-swinging mounting is dangerous and may not be considered!
- The operator has to make sure that the safety-relating and machine-technical installations are approved by an expert before using them for the first time. The installations should be inspected every year by a skilled person to be sure that safety is still optimal.

MAINTENANCE

- Make sure the area below the installation place is free from unwanted persons during servicing.
- Switch off the unit, unplug the mains cable and wait until the unit has been cooled down.

During inspection the following points should be checked:

- All screws used for installing the device and any of its parts should be tightly fastened and may not be corroded.
- Housings, fixations and installations spots (ceiling, truss, suspensions) should be totally free from any deformation.
- When an optical lens is visibly damaged due to cracks or deep scratches, it must be replaced.
- The mains cables must be in impeccable condition and should be replaced immediately when even a small problem is detected.
- In order to protect the device from overheat the cooling fans (if any) and ventilation openings should be cleaned monthly.
- The interior of the device should be cleaned annually using a vacuum cleaner or air-jet.
- The cleaning of internal and external optical lenses and/or mirrors must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surroundings can cause greater accumulation of dirt on the unit's optics.
 - Clean with a soft cloth using normal glass cleaning products.
 - Always dry the parts carefully.
 - Clean the external optics at least once every 30 days.
 - Clean the internal optics at least every 90 days.

Attention: We strongly recommend internal cleaning to be carried out by qualified personnel!

SPECIFICATIONS

This unit is radio-interference suppressed. This product meets the requirements of the current European and national guidelines. Conformity has been established and the relevant statements and documents have been deposited by the manufacturer.

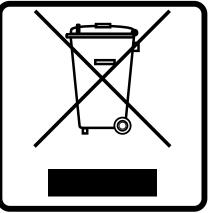
This device was designed to produce decorative effect lighting and is used in light show systems.

Mains Input:DC 5V/2A USB type CSupplied power adapter:AC 100-240V 50/60HzMaximum Power consumption:14WSound Control:Internal microphonePAR LED power:12 x 1W (3x Red, 3x GWorking temperature:10°C to 40°CSize:156 x 54 x 171 mmWeight:0.34 kg

AC 100-240V 50/60Hz 0.3A \rightarrow DC 5V 2A 14W Internal microphone 12 x 1W (3x Red, 3x Green, 3x Blue, 3x White) 10°C to 40°C 156 x 54 x 171 mm 0.34 kg

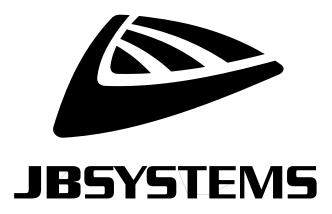
Every information is subject to change without prior notice You can download the latest version of this user manual on our website: www.jb-systems.eu





DISPOSAL OF THE DEVICE

Dispose of the unit and used batteries in an environment friendly manner according to your country regulations.



MAILING LIST

EN: Subscribe today to our mailing list for the latest product news! FR: Inscrivez-vous à notre liste de distribution si vous souhaitez suivre l'actualité de nos produits! NL: Abonneer je vandaag nog op onze mailinglijst en ontvang ons laatste product nieuws! DE: Abonnieren Sie unseren Newsletter und erhalten Sie aktuelle Produktinformationen! ES: Suscríbete hoy a nuestra lista de correo para recibir las últimas noticias! PT: Inscreva-se hoje na nossa mailing list para estar a par das últimas notícias!

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