

# **COLOR STAND LED**



# **User Instructions**

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#### **DOCUMENT VERSION**

# Please check www.adj.com for the latest revision/update of this guide

Date	Version Document	Notes
30/07/2018	1	Initial Release

Europe Energy Saving Notice Energy Saving Matters (EuP 2009/125/EC) Saving electric energy is a key to help protecting the environment. Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

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Color Stand LED Introduction

**Unpacking:** Thank you for purchasing the Color Stand LED by ADJ Products, LLC. Every Color Stand LED has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit has arrived intact. In the case damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Introduction: The Color Stand LED is part of ADJ's continuing pursuit for creating high quality affordable lighting. The ADJ Color Stand LED is a tripod stand including RGB-SMD-LEDs and a RF Control Remote. It features 22 dynamic modes with adjustable speed and 20 static colours (including 6 direct access color buttons + white) with adjustable brightness to choose from. Multiple Color Stands LED can be controlled by one or multiple remotes by pairing them accordingly.

**Customer Support:** ADJ provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adj.eu for any comments or suggestions. Service Hours are Monday through Friday 8:00 to 16:30 CET.

Voice: +31-(0)45-546 85 30 Fax: +31-(0)45-546 85 99 E-mail: support@adj.eu

### WARNING!

To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

**CAUTION!** There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact ADJ Products, LLC.

PLEASE recycle the shipping carton when ever possible.

Color Stand LED Features / Included

- Speaker Tripod Stand with built in SMD-LEDs
- 22 built-In programs with speed control
- 20 Static colors
- Adjustable Brightness
- Demo Mode
- Direct Color Select (7 colors)
- RF Remote included (433,92Mhz)

Color Stand LED Safety Precautions

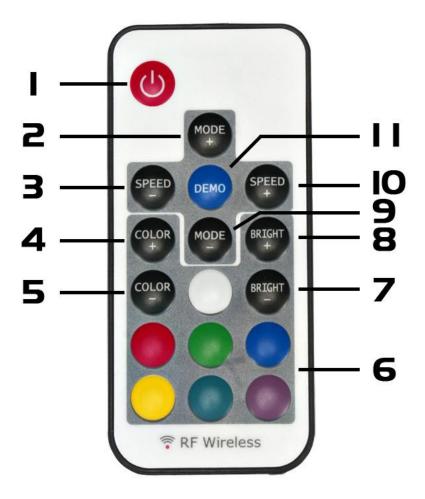
- To reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- Disconnect from main power before making any type of connection.
- Never operate this unit when it's cover is removed.
- Never plug this unit in to a dimmer pack
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit if it becomes damaged.
- During long periods of non-use, disconnect the unit's main power.
- Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the point they exit from the unit.
- Cleaning -The fixture should be cleaned only as recommended by the manufacturer. See page 8 for cleaning details.
- Heat -The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when:
- A. The power-supply cord or the plug has been damaged.
- B. Objects have fallen, or liquid has been spilled into the appliance.
- C. The appliance does not appear to operate normally or exhibits a marked change in performance.

Color Stand LED Setup and Operation

**Power Supply:** The ADJ Color Stand LED's external power supply auto-senses the voltage when it is plugged into the power source. With this automatic voltage recognition, there is no need to worry about the correct power voltage, this unit can be plugged in anywhere from 86V-265V 50/60Hz Operation temperature of the LEDs is between -40°C – 60°C.

**Remote control:** The RF Remote has to be paired with the Color Stand LED. This way you can control 2 or more Color Stand LED with only one remote.

- 1. Disconnect the Color Stand LED from power supply and reconnect after 5 seconds
- On the RF Remote, press simultaneously the SPEED+ and SPEED- buttons. This has to be done during the 5 seconds after reconnecting the power supply
- 3. The Color Stand LED should now recognize the RF Remote



- 1 Turn On/Off Standby.
- 2 / 9 Mode Selection : Switch to Dynamic Mode from Static Color Mode or switch between dynamic modes
- **3 / 10 Dynamic Color Mode Speed Adjust**. When in Static Color Mode and **Speed+** or **Speed-** is pressed, the unit will switch to dynamic Color Mode
- 4 / 5 Static Color Mode: Switch to Static Color Mode or switch between static colors
- 6 Direct Color Select. : Access one of the 6 colors + White
- 7 / 8 Brightness Adjustment : Adjust the LED's brightness in Static Color Mode
- **Demo**: Press this button to activate Demo Mode: 17 dynamic modes are looped 3 times each before switching to next mode

Color Stand LED Specifications

Model: Color Stand LED

External Power Supply: 100V~240V 50/60Hz

LEDs: SMD LEDs

Upper shaft tube diameter: 35mm

Material: Steel + PVC
Adjustable Height: 96-180cm
Max Load capacity: 25 Kg

Remote frequency 433,92Mhz

Remote Range 15 meters (in open area)

Colors: 20 Static Colors Modes: 22 dynamic modes

Working Position: Any safe working position

Remote Battey Specs:

Battery: CR2025 3V Lithium battery (included, not rechargeable)

Battery Life: 1200-1400hours

Weight: 1g

**Auto Sensing Voltage:** The external power supply contains an automatic voltage detection, which will auto sense the voltage when it is plugged into the power source.

**Please Note:** Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

# ROHS - A great Contribution to the Conservation of Environment

Dear Customer,

The European Union has adopted a directive on the restriction / prohibition of the use of hazardous substances. This directive, referred to as ROHS, is a frequently discussed topic in the electronic industry.

It restricts, among other things, six materials: Lead (Pb), Mercury (Hg), hexavalent chromium (CR VI), cadmium (Cd), polybrimated biphenyls as flame retardant (PBB), polybrominated diphenyl, also a flame retardant (PBDE). The directive applies to nearly all electronic and electrical devices whose mode of operation involves electric or electromagnetic fields – in short: each kind of electronics we have around us in our households or at work.

As manufacturers of products of the brands of AMERICAN AUDIO, AMERICAN DJ, ELATION Professional and ACCLAIM Lighting, we are obligated to comply with the RoHS directive. Therefore, as early as two years prior to the directive coming into force, we started our search for alternative environmentally friendly materials and manufacturing processes.

Well before the RoHS directive took effect, all of our products were manufactured meeting the standards of the European Union. With regular audits and material tests we can still assure that the components we use are always RoHS-compliant and that the manufacturing process, as far as the state of technology allows, is environmentally friendly.

The ROHS directive is an important step to the protection of our environment. We, as manufactures, feel obligated to make our contribution in this respect.

## WEEE – Waste of Electrical and Electronic Equipment

Every year thousands of tonnes of electronic components, which are harmful to the environment, end up at the waste disposals around the world. To ensure the best possible disposal or recovery of electronic components, the European Union has adopted the WEEE directive.

The WEEE-system (Waste of Electrical and Electronic Equipment) can be compared with the system of the "Green Spot", which has been in use for several years. The manufactures have to make their contribution to the utilization of waste at the time they release the product. Money resources obtained by doing so will be applied to develop a common system of waste management. Thereby we can ensure professional and environmentally friendly scraping and recycling program.

As manufactures, we are part of the German system of EAR and we make our contribution towards it.

(Registration in Germany: DE41027552)

That means that products of AMERICAN DJ and AMERICAN AUDIO can be left in the collection points free of charge and they will be used in the recycling program. Products of ELATION Professional, which are used only by professionals, shall be handled by us. Please send Elation products directly to us at the end of their lifetime so that we can professionally dispose of them.

Like the above ROHS, the WEEE directive is an important contribution to the environment protection and we are glad to help to clean the environment with this disposal system.

We are happy to answer any of your inquiries and welcome your suggestions at: info@adj.eu

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