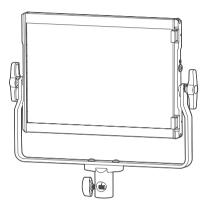
# LITEMONS



# LP1200R

# 光小兽全彩 LED 直播面板灯

LITEMONS Full Color LED Light Panel

使用手册 Instruction Manual

# Safety Instructions and Attentions

First of all, as the most basic principle: This product is a professional lighting set equipment and should be used by professional lighting engineers or under the guidance of professionals. Basic safety attentions must always be followed during use, as follows:

- 1. Before use, please read and understand these instructions and attentions.
- Professional lighting is prohibited for children. When children are near, parents or accompanying persons must supervise closely to prevent children from personal injury due to collision with lamps or private use of lamps.
- This lighting product is not ordinary lighting product and cannot be used for general lighting. Anyone who has suffered eye damage or has sensitive eyes should avoid using this product.
- 4. When the lamp is on, it must be used with care. Do not touch high-temperature parts, such as LED lamp beads, to avoid burns.
- 5. When the lamp is on, it is forbidden to look directly at the lamp beads under any circumstances. Strong light should be used under the guidance of professional lighting engineers. Avoid prolonged exposure to strong light under any circumstances. If eye discomfort, please turn off the lamp in time, suspend use, and see a doctor immediately.
- If the lamp bead is damaged or deformed by heat, stop using this equipment, and contact the manufacturer, service agent or qualified maintenance personnel to replace the lamp bead in time to avoid accidents.
- 7. This product is only suitable for use in -10°C to 35°C operating environment and normal humidity environment.
- 8. Do not use damaged equipment or accessories, and wait for professional maintenance personnel to check and repair to confirm being normal before use.
- During using, if the casing of this product is broken due to being dropped, squeezed or subjected to strong impact, please do not use it, so as to avoid electric shock injury due to contact with internal electronic components.
- 10. If an extension cord is required, please use an extension cord with a current rating greater than or equal to that of the equipment. If an extension cord is rated less than the equipment, overheating may result.
- 11. Some products have long power cords, please place the power cords properly and keep them in a safe place. Avoid contacting the power cord with overheating surfaces, avoid improper placement that could cause pulling damage, or trip on-site personnel. Please use the certified power cord from the original manufacturer. If the product is damaged by using a non-certified power cord, it will not be repaired by our factory.
- 12. Be sure to unplug equipment from the power outlet before cleaning and repairing. When not in use, do not pull the power cord to unplug the equipment. For normal power-off, please hold both ends of the plug of the equipment with your hands and pull the plug out of power outlet. This equipment needs to be connected to a grounded outlet.
- 13. This equipment is not waterproof, please keep it dry and do not immerse it in water or other liquids. The equipment should be installed in a dry and ventilated place, and avoid using it in rainy, humid, dusty or overheated environments. Do not place any objects on the lamp or let

liquid flow into the lamp to avoid accidents.

- 14. Do not disassemble the product without permission. If the product fails, it must be checked and repaired by authorized maintenance personnel.
- 15. Before storing, make sure that the equipment has cooled down completely. For storage, unplug the power cord from the equipment. The equipment should be placed in the carrying case or in a ventilated dry place.
- 16. Do not place equipment near flammable and volatile solvents such as alcohol and gasoline.
- 17. Do not use accessories that are not recommended by our factory to avoid fire, electric shock or personal injury.
- 18. When cleaning, do not wipe it with a damp cloth, please use a dry cloth or a soft cloth to wipe the dirt of the equipment.
- 19. Please take off the protective cover before using.
- 20. This product complies with ROHS, CE and FCC certification, please refer to the relevant national standards for use and operation.
- 21. The safety instructions are formulated according to the strict testing of the factory, and the design and specifications of the equipment are subject to change without prior notice. For latest product information, please check the GODOX website and view latest electronic instruction.
- 22. Some products have built-in lithium batteries. Please use specified chargers, and use them within a proper range of the specified voltage and temperature according to the correct operating instructions.
- 23. Some products are battery powered. Do not use any batteries, power sources or accessories not specified in the instructions for such products. Keep batteries and other accessories out of the reach of children and infants. In the instance that a child or infant swallows a battery or accessory, immediate emergency medical attention is required. If the battery leaks, becomes discolored, deformed, emits smoke, or emits an abnormal odor, remove it immediately. Be careful during removal to avoid burns. Continued use could result in fire, electric shock, or burns. Do not use any deformed or modified batteries. Do not disassemble or modify this product or battery. Do not heat or solder the battery. Keep the battery away from fire or water. Do not incorrectly insert the positive and negative ends of batteries, or mix old and new batteries of different types together.
- 24. One-year warranty period, accessories such as consumable batteries, adapters, power cords, etc. are not covered by this warranty.
- 25. If it is found that the equipment is repaired without authorization, the one-year warranty period will be cancelled and relevant fees will be charged for maintenance.
- 26. Machine failures caused by non-standard operation are not covered by the warranty.

#### Keep these instructions!

# Foreword

Thank you for purchasing !

LP1200R is Godox's latest metal full-color light panel featured with five modes (CCT/ HSI/RGBW/ GEL/FX), Bluetooth app control and light body control, wide CCT range, two power supplies, making them quite suitable for advertising photography, wedding portraits, interviews, film and television production, micro-film shooting and other scenes.

# **Main Features**

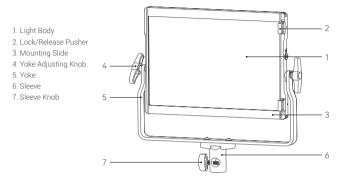
- Wide CCT range freely adjustable from 1800K to 10000K.
- Two ways of power supply: DC power source and V-mount battery.
- Two ways of control: Bluetooth app and light body.
- Detachable barndoor provides more flexible lighting options.
- HSI mode is equipped with 36000 colors and 360° color gamut.
- GEL mode has various popular color filters for choice.
- RGBW mode supports red, green, blue and white four-color mix.
- 14 FX modes: flash, lightning, cloudy, broken bulb, TV, candle, fire, firework, explosion, welding, police car, SOS, RGB cycle, party.
- Bracket at the bottom enables 360° freely angle adjustment.

# 🕂 Warning

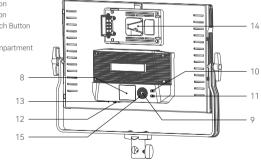
- A Keep dry. Do not handle with wet hands, immerse in water, or expose to rain. Do not place in high temperature or high humidity conditions.
- $\Delta$  Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
- $\triangle$  Keep out of reach of children.
- ⚠ As this product is not waterproof, do not use in rain or in damp conditions.
- ⚠ Do not use the product in the presence of flammable gases, chemicals and other similar materials. In certain circumstance, please pay attention to the relevant warnings.

# Name of Parts

#### Light Body



- 8. Display
- 9. SET Button
- 10. MENU Button
- 11. MODE Button
- 12. Power Switch Button
- 13. DC Port
- 14. Battery Compartment
- 15. Select Dial



# What's Inside of LP1200R















Light Body (With yoke) × 1

Adapter × 1

Power Cord × 1

Four-way Barndoor × 1

Carry Bag × 1

Instruction Manual × 1

# What's Inside of LP1200R K2













Carry Bag

× 1



Light Body (With yoke) × 2

Adapter × 2

Power Cord × 2

Four-way Barndoor × 2

Light Stand × 2

Instruction Manual × 1

# What's Inside of LP1200R K3







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Light Body (With yoke) × 3

Adapter × 3

Power Cord × 3

Four-way Barndoor × 3

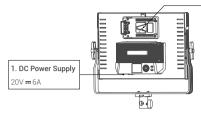
Light Stand × 3

nd Carry Bag × 1

Instruction Manual × 1

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# **Power Supply**

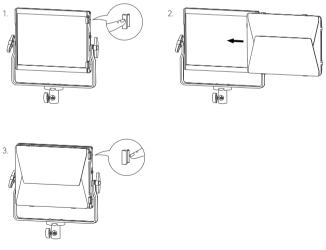


2. V-mount Battery Power Supply

The light can be powered by one 14.8V V-mount battery. Note: V-mount battery is sold separately.

# **Installing Barndoor**

Press the lock/release pusher, slide in the closed barndoor from the side rails, then push the lock/ release pusher in the front direction to complete the installation.



# **Power Switch**

1. After inserting V-mount battery, toggle the power switch button to < 💷 > to turn on the device.

2. When connected to the DC power source by adapter, toggle the power switch button to < -Ct > to turn on the device.

3. Regardless of the power supply mode, toggle the power switch to < **OFF** > to turn off the device.

# **Brightness Adjustment**

In CCT/HSI/RGBW/GEL/FX mode, rotate the select dial and press the SET button to adjust brightness from 0%-100%. Rotate clockwise to increase the brightness by 1 unit while rotate anticlockwise to decrease the brightness by 1 unit, quick adjustment is also available by quick rotation.

# **Mode Selection**

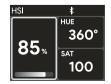
Press the mode button to enter mode selection, rotate the select dial to the desired mode and press the SET button to enter the mode setting interface.

#### 1. CCT Mode

In the CCT mode, rotate the select dial and press the SET button can adjust the color temperature from 1800K to 10000K, and the GM value from -50 to +50.

#### 2. HSI Mode

In the HSI mode, rotate the select dial and press the SET button can adjust the HUE from 0° to 360°, and the SAT (saturation) from 0 to 100.







In the RGBW mode, rotate the select dial and press the SET button can adjust the red/green/blue/white from 0% to 100%.

#### 4. GEL Mode

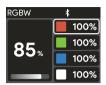
In the GEL mode, rotate the select dial and press the SET button can adjust the gel type, gel group type, gel No., and CCT (from 3200K to 5600K).

Note: More gel types are available in "Godox light" app.

#### 5. FX Mode

In the FX mode, rotate the select dial and press the SET button can select among the 14 FX modes, then rotate the select dial and press the SET button in a certain FX mode interface can adjust its parameters.

Flash





No.	FX Icons	FX Modes	Parameters	Adjustment Options	
			Mode	CCT/HSI	
1			CCT	1800K-10000K	
	Ö	Flash	HUE	0°-360°	
			Speed	1-100	
			Mode	Camera/Bulb	
		Lightning	Freq	Random/2-20	
2	G.		CCT	1800K-10000K	
			Times	Random/1-10	
3	Ŏ	Cloudy	Ratio	30%-90%	
3	Ċ,		Speed	Random/1-100	
	۲ <b>Ç</b>	Broken Bulb	Mode	CCT/HSI	
4			CCT	1800K-10000K	
4			HUE	0°-360°	
			Speed	1-100	
5	)	TV	Mode	CCT/HSI	
5		10	Speed	1-100	
6	Ô	Candle	Speed	1-100	
7	*	Fire	Speed	1-100	
8	.316	Firework	Speed	1-100	
0	*	Firework	Embers	1-100	
			Mode	CCT/HSI	
			CCT	1800K-10000K	
9	č.	Explosion	HUE	0°-360°	
			Speed	1-100	
			Embers	1-100	
	**	Welding	Mode	CCT/HSI	
10			CCT	1800K-10000K	
10			HUE	0°-360°	
			Speed	1-100	
	à	Police Car	Color	Red+Blue, Red, Blue, Blue +White, Blue + Yellow,	
11			COIOI	Yellow, Red+Blue+White, Red+Yellow+Blue	
			Mode	1/2/3/4/5	
12	SOS	SOS	Mode	CCT/HSI	
			CCT	1800K-10000K	
			HUE	0°-360°	
	$\bigcirc$	RGB Cycle	Speed	1-100	
13			SAT	0-100	
14		Party	Speed	1-100	
			SAT	0-100	

Note: Certain effects can be set to A (auto) or M (manual) mode, the effects will be triggered once by pressing the SET button in M mode. After a certain effect is set, press the MODE button can return to the 14 effects selection interface. Press the menu button to enter the menu interface, rotate the select dial and press the SET button to enter the following setting options and adjust their parameters.

#### 1. Bluetooth

In the Bluetooth interface, rotate the select dial and press the SET button to select between Bluetooth switch (on/off) and reset, while the Bluetooth MAC code is on the right corner for convenient check. Select reset, then rotate the select dial again to reset the Bluetooth.

# Bluetooth ON Reset MAC. 93F4 RESET

Bluetooth

#### 2. Language

In the language interface, rotate the select dial and press the SET button to select between English and simplified Chinese.

# Language 简体中文 English

#### 3. Display

In the display interface, rotate the select dial and press the SET button to adjust the screen brightness from 10% to 100%.



#### 4. Upgrade

Rotate the select dial and press the SET button to enter upgrade interface, on which you can check upgrade steps.

Upgrade from the app interface after the fixture and phone are connected via Bluetooth

#### 5. Factory Reset

In the factory reset interface, rotate the select dial and press the SET button to select confirm or cancel. The device will automatically reset and reboot if you choose confirm, then the brightness will turn to 100% and turn to CCT mode automatically.

Note: The brightness value of the factory setting is high, please operate with caution, pay attention to high temperature and high brightness, avoid looking directly at and touching the light-emitting surface.

#### 6. Fixture Info

Rotate the select dial and press the SET button to enter fixture info, on which you can check model, firmware version, certification and light head temperature.

# "Godox Light" APP Downloading

Scan the QR code to download "Godox Light" app (both Android and iOS systems are available).

Note:

 The app can be used directly on the firstly installed device (smartphone or tablet). When changing to other mobile device, the light shall be reset before the normal usage of app.

2. The app should be V3.0 or above.



Fixture Info Model: LP1200R Firmware Ver: V1.0 Certification: CE Temperature: 24



# Maintenance

This product, except consumables, is supported with a one-year warranty.

Unauthorized service will void the warranty.

Maintenance of the light must be performed by our authorized maintenance department which can provide original accessories.

If the product had failures or was wetted, do not use it until it is repaired by professionals.

Shut down the device immediately should abnormal operation be detected.

Changes made to the specifications or designs may not be reflected in this manual.

CCT	Condition	Unit	0.5m	1m	2m	3m
1800K	With Diffuser	lux	≈8650	≈2250	≈577	≈259
		fc	≈804	≈209	≈54	≈24
2800K		lux	≈12600	≈3300	≈840	≈379
		fc	≈1170	≈306	≈78	≈35
3200K		lux	≈15100	≈3970	≈1010	≈453
		fc	≈1400	≈368	≈93	≈42
4300K		lux	≈19200	≈5060	≈1290	≈578
		fc	≈1790	≈470	≈120	≈54
5600K		lux	≈16500	≈4340	≈1110	≈495
		fc	≈1530	≈403	≈103	≈46
6500K		lux	≈14000	≈3690	≈940	≈421
		fc	≈1300	≈342	≈87	≈39
8500K		lux	≈13700	≈3600	≈917	≈414
		fc	≈1270	≈334	≈85	≈39
10000K		lux	≈14100	≈3710	≈943	≈428
		fc	≈1310	≈345	≈88	≈40
R		lux	≈2610	≈675	≈169	≈79
		fc	≈243	≈63	≈16	≈7
G		lux	≈8000	≈2080	≈529	≈240
		fc	≈743	≈193	≈49	≈22
в		lux	≈1840	≈478	≈119	≈54
В		fc	≈171	≈44	≈11	≈5

# Illuminance Data

The above data are average values instead of absolute values, and the above tests are conducted on the condition of 100% brightness.

# **Technical Data**

Model	LP1200R
Input Power	120W
Power Supply	20V == 6A
CCT	1800K-10000K
GM Adjust	0%-100%
CRI	Average≥96
TLCI	Average≥96
FX Modes	14
Bluetooth Control Distance	≥25 Meters
Working Environment Temperature	-10°C-35°C
Controlling Methods	Bluetooth APP control/Light body control
Dimension	≈422mm*360mm*48mm
Net Weight	≈1868g

Specifications and data may subject to changes without notice.

# FCC Statement

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.

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

Note: 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.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

# Warning

Operating frequency:2402MHz – 2480MHz (BT) Maximum EIRP Power: 5dBm

# **Declaration of Conformity**

GODOX Photo Equipment Co.,Ltd. hereby declares that this equipment are in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product is allowed to be used in all EU member states.For more information of DoC, Please click this web link:

https://www.godox.com/eu-declaration-of-conformity/

The device complies with RF specifications when the device used at 0mm from your body.

# Warranty

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safe-keep it. Thank you!

Product Information	Model	Product Code Number			
Customer	Name	Contact Number			
Information	Address				
	Name				
Seller	Contact Number				
Information	Address				
	Date of Sale				
Note					

Note: This form shall be sealed by the seller.

#### Applicable Products

Applicable ProductsThe document applies to the products listed on the Product Maintenance Information (see below for further information). Other products or accessories (e.g. promotional items,giveaways and additional accessories attached,etc.) are not included in this warranty scope.

#### Warranty Period

The warranty period of products and accessories isimplemented according to the relevant Product Maintenance Information. The warranty period is calculated from the day(purchase date) when the product is bought for the first time,And the purchase date is considered as the date registered on the warranty card when buying the product.

#### How to Get the Maintenance Service

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the product or accessory is involved in the maintenance scope, but that shall not be considered as our obligation.

#### Inapplicable Cases

The guarantee and service offered by this document are not applicable in the following cases: ① The product or accessory has expired its warranty period; ② Breakage or damage caused by inappropriate usage, maintenance or preservation, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by external force, contacting or exposing to the improper temperature, solvent, acid, base, flooding and damp environments, etc; ③ Breakage or damage caused by non-authorized institution or staff in the process of installation, maintenance, alternation, addition and detachment; ④ The original identifying information of product or accessory is modified, alternated, or removed; ⑤ No valid warranty card; ⑥ Breakage or damage caused by using illegally authorized, nonstandard or non-public released software; ⑦ Breakage or damage caused by force majeure or accident; ⑧ Breakage or damage that could not be attributed to the product itself. Once met these situations above, you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software that beyond the warranty period or scope is not included in our maintenance scope. The normal discoloration, abrasion and consumption are not the breakage

### Maintenance and Service Support Information

The warranty period and service types of products are implemented according to the following Product Maintenance Information:

Product Type	Name	Maintenance Period(month)	Warranty Service Type
	Circuit board	12	Customer sends the product to designated site
Parts	Battery	3	Customer sends the product to designated site
	Electrical parts e.g.battery charger, etc.	3	Customer sends the product to designated site
Other Items	Lamp body, lamp cover, locking device, package, etc.	No	Without warranty

Godox After-sale Service Call +86-755-29609320(8062)





Wechat Official Account

#### 深圳市神牛摄影器材有限公司

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