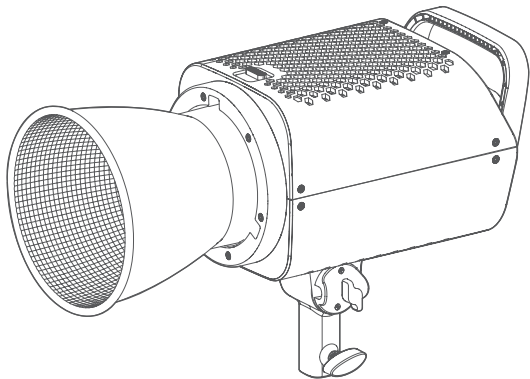


LITEMONS



LA300Bi

光小兽双色温 LED 直播灯
LITEMONS Bi-color LED Light

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.
2. 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.
3. 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.
6. 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 -20°C to 40°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.
9. 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 or 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 !

Brand new LITEMONS bi-color LED light LA300Bi has the following prominent features: adjustable brightness and CCT, NFC fixture addition, built-in Bluetooth remote control, 11 FX modes, high-bright light bead, percentage dimming and etc. It is specially designed to fill light for interviews, live streaming, short videos shooting, still life shooting, and other flat and video shooting.

Warning

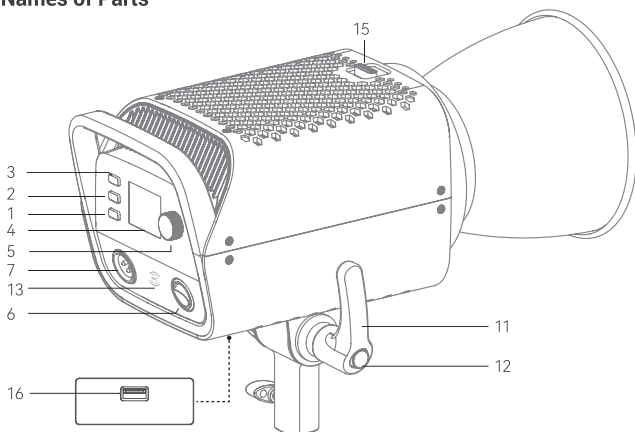
-  Do not look directly at the LED light or illuminate at others' eyes.
-  Do not plug or unplug the power cable or connecting cable when the power is turned on, otherwise personal injuries may occur.
-  Do not cover the heat dissipation vent in working status.
-  Keep out of reach of children.
-  Please make sure to follow the instruction manual and correctly use this professional lighting device.



Do not stare at the operating light source

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Names of Parts



1. Bluetooth Button

2. MENU Button

3. MODE Button

4. Display

5. Select Dial

6. Power Switch

7. DC Input Port

8. Umbrella Hole

9. Umbrella Hole Locking Knob

10. Bracket Locking Knob

11. Adjusting Handle

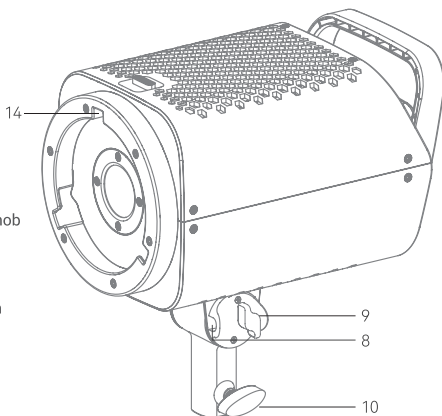
12. Adjusting Handle Button

13. NFC Sensing Area

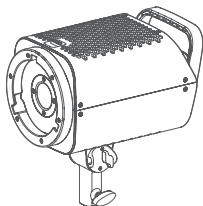
14. Bowens Mount

15. Mount Fixing Pusher

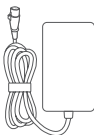
16. USB-A Firmware Upgrade Port



Item List for LA300Bi



Light Body × 1



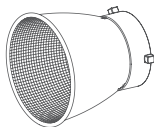
Adapter × 1



AC Power Cord × 1



Wire Rope × 1

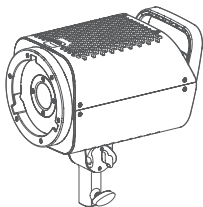


Reflector BR30 × 1

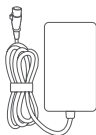


Instruction Manual × 1

Item List for LA300Bi K1



Light Body × 1



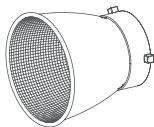
Adapter × 1



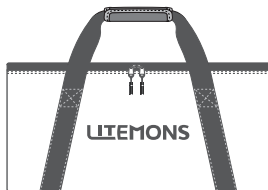
AC Power Cord × 1



Wire Rope × 1



Reflector BR30 × 1

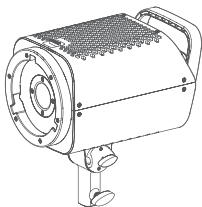


Storage Bag × 1



Instruction Manual × 1

Item List for LA300Bi 3K



Light Body × 3



Adapter × 3



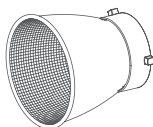
Storage Bag × 1



AC Power Cord × 3



Wire Rope × 3



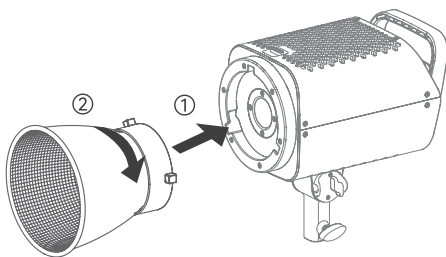
Reflector BR30 × 3



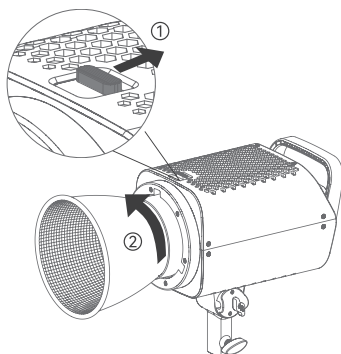
Instruction Manual × 1

Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures. Therefore, the pictures are for reference only, products to prevail in kind.

Installing/Detaching Reflector

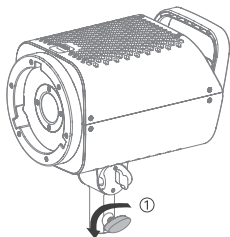


1. Align the reflector with the light head mount and rotate clockwise to install it.



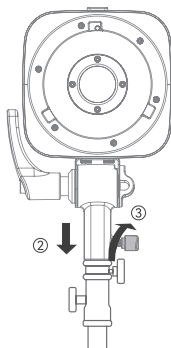
2. Press and hold the mount fixing pusher and rotate counterclockwise to remove the reflector.

Installing the Bracket



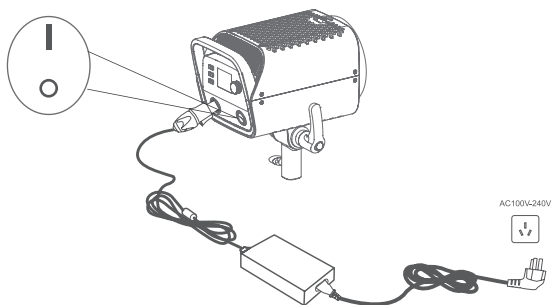
Rotate counterclockwise the bracket locking button to loosen it, install the light body onto the bracket firmly, then rotate clockwise the bracket locking button to tighten it.

Note: the bracket is sold separately.



Power Switch

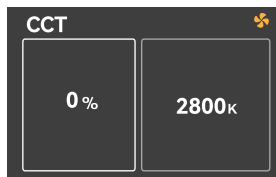
Connect to the power source, toggle the power switch to < **I** > to turn on the device, toggle it to < **O** > to turn off the device.



CCT Mode

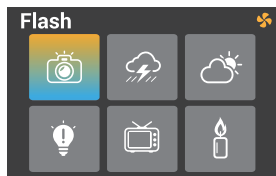
Press the MODE button to select CCT mode. Turn and press the select dial to adjust brightness and CCT, turn clockwise to increase while turn anticlockwise to decrease.

Brightness: 0% ~ 100% (in 1% increment)
CCT: 2800K ~ 6500K (in 100K increment)



FX Mode

Press the MODE button to select FX mode. Turn and press the select dial to choose among 11 light effects. Then turn and press the select dial clockwise to increase while turn anticlockwise to decrease their respective parameters.



1. Flash

This effect simulates a camera flash or flash bulb and is often used to create a vivid, lively atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Trigger: A (Auto) / M (Manual)

CCT: 2800K-6500K

Speed: 1-100

Mode: Camera Flash/Flash Bulb

2. Lightning

This effect simulates the natural thunder and lightning and is often used to create a tense, terrifying or mysterious atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Trigger: A (Auto) / M (Manual)

CCT: 2800K-6500K

Times: Random/1-10

Frequency: Random /2-20

3. Cloudy

This effect simulates the effect of cloud occlusion and is often used to create a gloomy, oppressive or sad atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Ratio: 30% -90%

Speed: Random/1-100

4. Broken Bulb

This effect simulates the effect of a broken bulb and is often used to create a dim atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

CCT: 2800K-6500K

Speed: 1-100

5. TV

This effect simulates the effect of light from a television or screen and is often used to create a cold, mechanical or digital atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Speed: 1-100

6. Candle

This effect simulates the effect of light from a candle and is often used to create a soft, warm, shimmering atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Speed: 1-100

7. Fire

This effect simulates the effect of light from flame and is often used to create a bright, warm, shimmering atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Speed: 1-100

8. Firework

This effect simulates the effect of light from fireworks and is often used to create a gorgeous, colorful, romantic atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Embers: 1-100

Speed: 1-100

9. Explosion

This effect simulates the effect of light from explosion and is often used to create a bright, fierce, shimmering atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

Trigger: A (Auto) / M (Manual)

CCT: 2800K-6500K

Embers: 1-100

Speed: 1-100

10. Welding

This effect simulates the effect of light from welding and is often used to create a hot, mechanical atmosphere.

Brightness: 0% -100% (in 1% increment)

Switch: Turn on/off the effect

CCT: 2800K-6500K

Speed: 1-100

11. SOS SOS

This effect simulates the flashing effect of an SOS signal and is often used to create a dangerous, distress or emergency atmosphere.

Brightness: 0% -100% (in 1% increment)

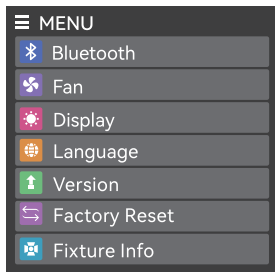
Switch: Turn on/off the effect

CCT: 2800K-6500K

Note: Please turn the select dial to adjust the parameters, then press and turn it to the next parameter. Select manual, the effect can be triggered once by pressing the select dial once. After a certain effect is set, press MODE button can return to the 11 effects interface.

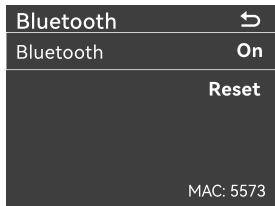
MENU Settings

Press the MENU button to enter menu interface, turn and press the select dial to enter the following setting options.

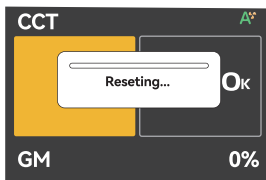
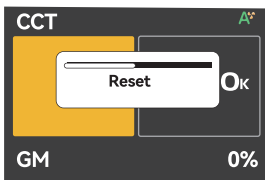


1. Bluetooth

Turn and press the select dial to enter Bluetooth, turn it to select between Bluetooth switch (on/off) and reset, while the Bluetooth MAC code is on the right corner for convenient check, then press MENU button to return to the menu interface.



Quick Bluetooth Reset: Press and hold the Bluetooth button to quickly reset the Bluetooth, the "Resetting" progress bar is full means Bluetooth is resetting.



"GODOX Light" App Download

Scan the QR code to download the "Godox Light" smartphone app (can be used in Android and Apple).

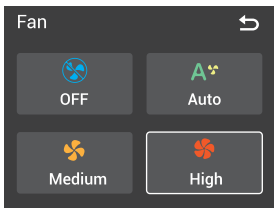
Note:

1. The app can be used directly on the firstly installed device (smartphone or iPad). When change to other mobile device (smartphone or iPad), the light shall be reset before the normal connection of app.
2. The app needs to be version V3.0 or above.



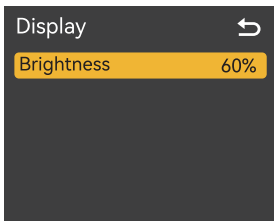
2. Fan

Turn and press the select dial to enter fan, turn it to select among off, auto, medium and high, then press MENU button to return to the menu interface.



3. Display

Turn and press the select dial to enter display, turn it to adjust screen brightness from 10% to 100% (turn clockwise to increase while turn anticlockwise to decrease), then press MENU button to return to the menu interface.



4. Language

Turn and press the select dial to enter language, turn it to select between simplified Chinese and English, then press MENU button to return to the menu interface.



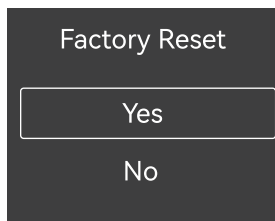
5. Version

Turn and press the select dial to enter version, on which you can check upgrade steps and firmware version on the right corner, then press MENU button to return to the menu interface.



6. Factory Reset

Turn and press the select dial to enter factory reset, turn it to select yes or no. The device will automatically reset and reboot if you choose yes, then simplified Chinese and English options show on the display for your choice, after which the brightness will turn to 100% and go to CCT mode automatically.



7. Fixture Info

Turn and press the select dial to enter fixture info, on which you can check model, firmware version and light head temperature, then press MENU button to return to the menu interface.

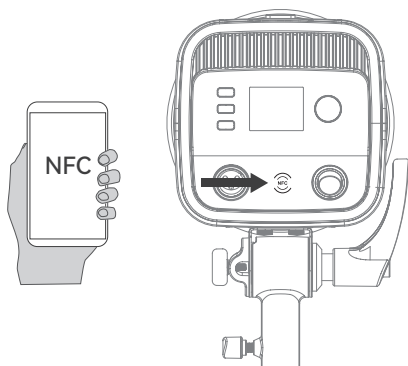


NFC Addition

Use the NFC function of smartphone and NFC chip of the light fixture to connect them, then add the light fixture to **【Godox Light】** app.

1. Preconditions: light fixture supports NFC addition, **【Godox Light】** app is V3.2.4 or above, Bluetooth and NFC functions of smartphone are turned on.
2. Operation Instructions: subject to the fulfillment of preconditions, turn on the **【Godox Light】** app and enter the corresponding scene, click **【+】** to select **【NFC Addition】** function, bring the NFC sensing area of smartphone near the sensing area of light fixture to scan to add in **【NFC Addition】** interface, bulk addition is also supported.

Note: Android systems can complete the addition by directly closing the sensing area, while iOS system need to click the  icon on the right top and wait for the pop-up window then add.



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.

Illuminance Data

CCT	Condition	Unit	1m	3m	5m
2800K	Bare Light	lux	≈ 9080	≈ 1000	≈ 366
		fc	≈ 844	≈ 93	≈ 34
3200K		lux	≈ 9990	≈ 1110	≈ 405
		fc	≈ 928	≈ 104	≈ 38
4300K		lux	≈ 12600	≈ 1400	≈ 511
		fc	≈ 1170	≈ 130	≈ 47
5600K		lux	≈ 12900	≈ 1440	≈ 524
		fc	≈ 1200	≈ 134	≈ 49
6500K		lux	≈ 12500	≈ 1380	≈ 503
		fc	≈ 1160	≈ 128	≈ 47

CCT	Condition	Unit	1m	3m	5m
2800K	With Reflector BR30	lux	≈ 88200	≈ 7570	≈ 2610
		fc	≈ 8190	≈ 703	≈ 242
3200K		lux	≈ 97100	≈ 8410	≈ 2900
		fc	≈ 9020	≈ 781	≈ 269
4300K		lux	≈ 122000	≈ 10600	≈ 3650
		fc	≈ 11400	≈ 987	≈ 339
5600K		lux	≈ 127000	≈ 11000	≈ 3760
		fc	≈ 11800	≈ 1020	≈ 350
6500K		lux	≈ 122000	≈ 10500	≈ 3600
		fc	≈ 11300	≈ 976	≈ 335

Technical Data

Model	LA300Bi
Power Supply	100V-240V ~ 50/60Hz
Input Power	330W
CCT	2800K-6500K
Brightness Range	0%-100%
CRI	Average≥95
TLCI	Average≥95
Bluetooth Control Distance	Max. 30m
Working Environment Temperature	-20°C ~ 40°C
Dimension (without reflector)	≈9.09" *6.14 " *9.37 "
Net Weight (without reflector)	≈2.5kg

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: 8.95dBm

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 Information	Name	Contact Number
	Address	
Seller Information	Name	
	Contact Number	
	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 onthe 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 within the maintenance scope.

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
Parts	Circuit board	12	Customer sends the product to designated site
	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)