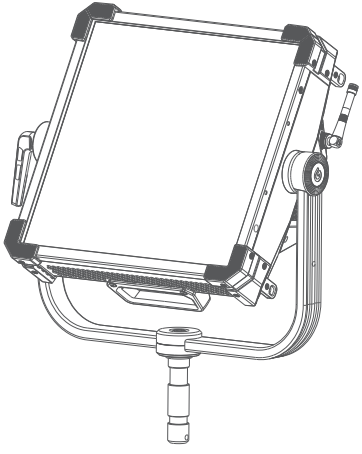
合格证
QC PASS

Godox



Wechat
Official Account
神牛微信公众号

深圳市神牛摄影器材有限公司
地址: 深圳市宝安区福海街道塘尾社区耀川工业区厂房2栋　　电话: 0755-29609320(8062)
传真: 0755-25723423　　邮箱: godox@godox.com　　说明书版本号: V1.0　　机器固件版本号: V1.00

GODOX Photo Equipment Co.,Ltd.
Add.: Building 2, Yaochuan Industrial Zone, Tangwei Community, Fuhai Street, Bao'an District,
Shenzhen 518103, China　　Tel: +86-755-29609320(8062)　　Fax: +86-755-25723423
E-mail: godox@godox.com
Instruction manual version number: V1.0　　Machine firmware version number: V1.00

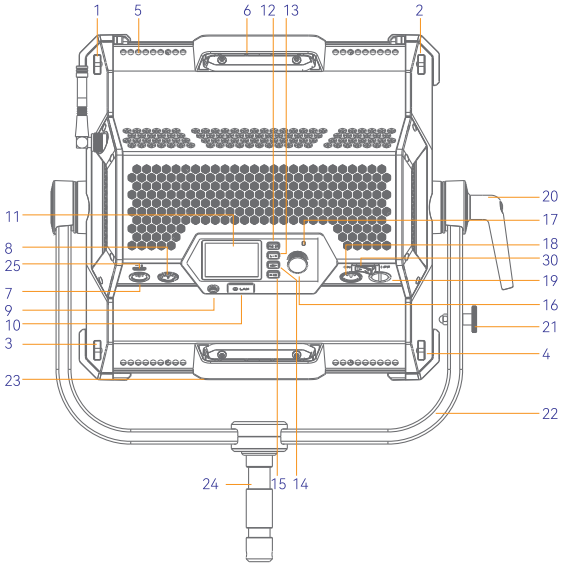
godox.com
Made in China I 705-P300R0-00

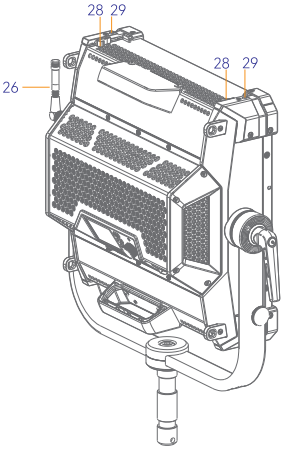
KNOWLED
Godox P300R

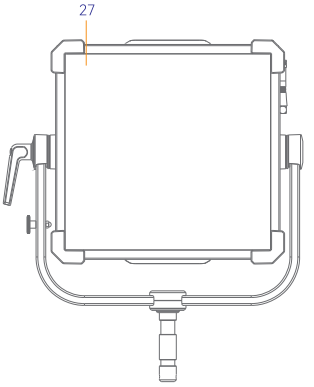
诺力LED影视面板灯
KNOWLED LED Light Panel

使用手册
Instruction Manual

Name of Parts



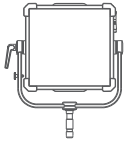




1. Ring 1
2. Ring 2
3. Ring 3
4. Ring 4
5. Thermovent
6 .Handle 1
7. DMX IN Port
8. DMX OUT Port
9. Wire-controlled Port
10. Ethernet Port
11. Display
12. PRESET Button
13. LOCK Button
14. MENU Button
15. MODE Button
16. Select Dial
17. Wireless DMX Status Indicator
18. DC 48V Input Port
19. AC Input Port
20. Direction Adjusting Handle
21. Lanyard End
22. Yoke
23. Handle 2
24. Bracket Handle
25. USB-A Port
26. Antenna
27. Removable Diffuser
28. Attachment Locking Pusher
29. Safety Lock Button
30. Power Switch Button

Note: When using DC48V power supply, the switch button is not functional. The light will turn on directly when the power cord is connected and turn off directly when the power cord is disconnected.

What is Inside Godox P300R



Light Body × 1



Antenna × 1



Tying Rope × 1



Safety Wire × 1



Main Cable × 1

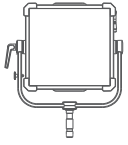


Instruction Manual × 1



DMX Practical Table × 1

What is Inside P300R K1



Light Body × 1



Antenna × 1



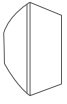
Tying Rope × 1



Safety Wire × 1



Main Cable × 1



Quick Setup Softbox × 1



Soft Case SC02 × 1



Instruction Manual × 1



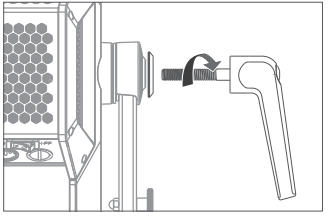
DMX Practical Table × 1

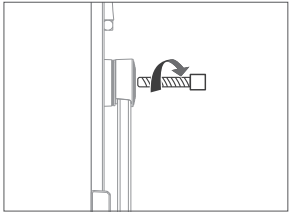
Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures. Therefore, the pictures are for reference only, products to prevail in kind.

Optional Accessories

Remove Controller RC11, P.O. Yoke P300RY02, KNOWLED Softbox 3'*3' P300RS33
Honeycomb P300RH30, KNOWLED Softbox Octa 4' P300RO4, Barndoor P300RB4

Installation Instructions for Yoke

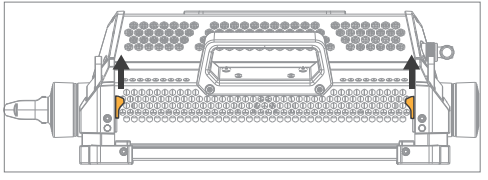


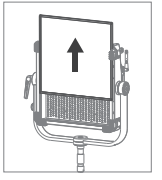


1. Install one side first: Place the light fixture vertically and separate the metal and plastic washers, placing them on both sides of the Yoke mounting holes. Thread the screw post of directional adjustment handle through the metal washer, Yoke, and the mounting hole of plastic washer, and finally insert it into the light body mounting hole. Tighten it clockwise to secure it.

2. Install the other side: Place the plastic washer between the light fixture mounting hole and the Yoke mounting hole, insert the screw post, and tighten by rotating the handle clockwise.

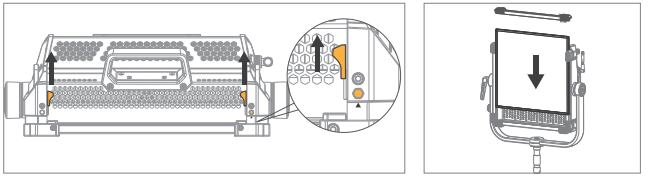
Removing the Diffuser





Push the attachment locking pusher on both sides of the top of the panel light forward, and after removing the light frame, slide the diffuser out of the fixture along the track to complete removal.

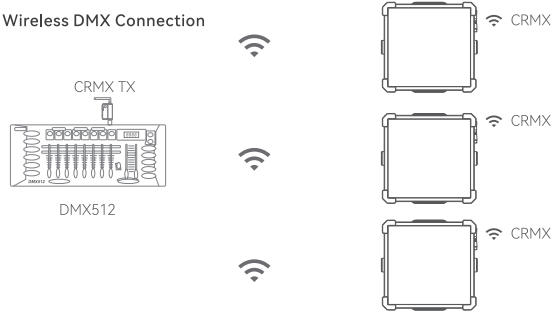
Installing the Diffuser



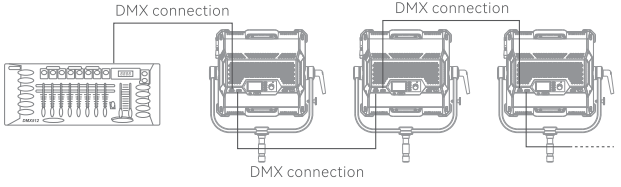
Push the attachment locking pusher on both sides of the top of the panel light forward, and after removing the light frame, insert the diffuser into the fixture along the track. Finally, press the safety lock button on both sides of the top to complete the installation.

Connect to DMX Controller

Wireless DMX Connection

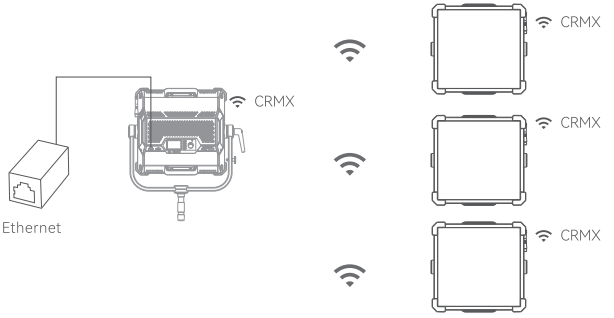


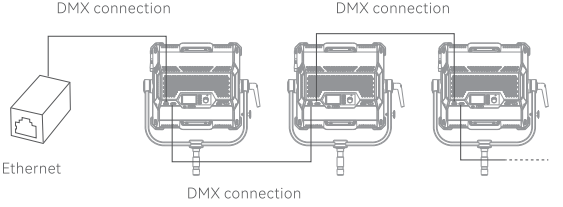
Wired DMX Connection



Note: DMX cable is sold separately.

Connect to Ethernet





Note: DMX cable is sold separately.

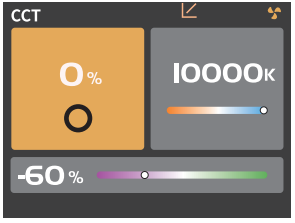
Power Switch

To turn on or off the device, connect the power supply and toggle the power switch button to the 'ON' position to turn it on or 'OFF' position to turn it off.

CCT Mode

To access the mode selection screen, press the MODE button briefly. Rotate the select dial to select the CCT mode, and press the select dial briefly to enter the CCT mode.

Rotate the select dial to select brightness/CCT/magenta-green adjustment. Press the select dial briefly to enter a specific setting. Rotate the dial left to decrease the parameter value and right to increase the parameter value.



Brightness: 0%~100% (in increments of 0.1%)

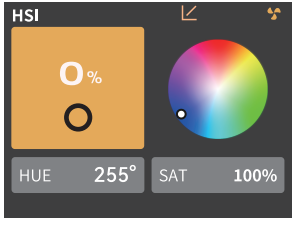
CCT: 1800K~10000K (in increments of 100K)

Magenta-green: -100%~100% (in increments of 1%)

HSI Mode

Press the MODE button briefly to enter the mode selection interface. Rotate the select dial to select the HSI Mode, and press the select dial briefly to enter the HSI Mode.

Rotating the select dial allows you to adjust brightness/hue/saturation. Press the select dial briefly to enter a specific setting. Turn the dial left to decrease the parameter value and right to increase the parameter value.



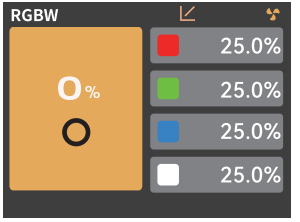
Brightness: 0%~100% (in increments of 0.1%)

Hue: 0°~360° (in increments of 1°)

Saturation: 0%~100% (in increments of 1%)

RGBW Mode

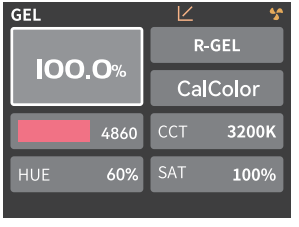
Press the MODE button briefly to enter the mode selection interface. Rotate the select dial to select RGBW, and press the select dial briefly to enter the RGBW Mode.
Rotating the select dial allows you to adjust brightness/red/green/blue/white color. Press the select dial briefly to enter a specific setting. Turn the dial left to decrease the parameter value and right to increase the parameter value.



Brightness: 0%~100% (in increments of 0.1%)
Red: 0%~100% (in increments of 0.1%)
Green: 0%~100% (in increments of 0.1%)
Blue: 0%~100% (in increments of 0.1%)
White: 0%~100% (in increments of 0.1%)

GEL Mode

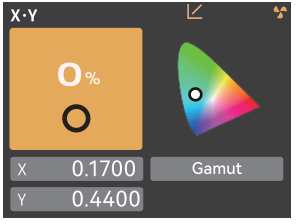
Press the MODE button briefly to enter the mode selection interface. Rotate the select dial to select the GEL Mode, and press the select dial briefly to enter the GEL Mode.
Rotating the select dial allows you to adjust brightness/gel type/gel group type/color selection/color temperature/hue/saturation. Press the select dial briefly to enter a specific setting. Turn the dial left to decrease the parameter value and right to increase the parameter value.



Brightness: 0%~100% (in increments of 0.1%)
Gel Type: R-GEL/L-GEL
Gel Group Type: Color correction/ CalColor/Storaro Selection/Cinelux (R-GEL)Color Correction/Color Filters/600 Series/Cosmetic Filters/700 Series (L-GEL)
Color Temperature: 3200K or 5600K
Hue: 0°-360° (in increments of 1°)
Saturation: 0%~100% (in increments of 1%)

X-Y Mode

Press the MODE button briefly to enter the mode selection interface. Rotate the select dial to select the X-Y Mode, and press the select dial briefly to enter the X-Y Mode.
Rotating the select dial allows you to adjust brightness/X-coordinate/Y-coordinate/color temperature or color space. Press the select dial briefly to enter a specific setting and then rotate the select dial to adjust the parameter.



Brightness: 0%~100% (in increments of 0.1%)
X-coordinate: 0.0000~0.8500
Y-coordinate: 0.0000~0.9500
Color Temperature or Color Space: Gamut, Rec.2020, DCI-P3, Rec.709, Black Body

FX Mode

Press the MODE button briefly to enter the mode selection interface. Rotate the select dial to select the FX Mode, and press the select dial briefly to enter the FX Mode.
Rotating the select dial allows you to select from the following light effects: flash/lightning/cloudy/broken bulb/TV/candle/fire-work/explosion/welding/police car/SOS/RGB-W/party/pixel candle/pixel fire. Press the select dial briefly to enter a specific setting.



1. Flash

This light effect simulates the flash of a strobe light or a traditional magnesium light, often used to create a lively and dynamic atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Type: CCT/HSI
Color Temperature/Hue: 1800K-10000K/0-360°
Trigger: Manual/Auto
Speed: 1-100
Mode: Flash/Magnesium Light

Note: If you select Manual mode, press the select dial briefly once to trigger the flash light effect.

2. Lightning

This light effect simulates the lightning of thunder, often used to create a tense, terrifying, or mysterious atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Color Temperature: 1800K-10000K
Trigger: Manual/Auto
Flashes: Random/1-10
Frequency: Random/1-20

Note: If you select Manual mode, press the select dial briefly once to trigger the lightning effect.

3. Cloudy

This light effect simulates the obstructive effect of clouds and is often used to create a gloomy, oppressive, or sad atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Brightness Ratio: 10-90
Speed: Random/1-100

4. Broken Bulb

This light effect simulates a flash from a broken bulb and is often used to create a dim, yellowish atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Type: CCT/HSI
Color Temperature/Hue: 1800K-10000K/0-360°
Speed: 1-100

5. TV

This light effect simulates the lighting effect of a TV or screen and is often used to create a cold, mechanical, or digitized atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Type: CCT/HSI
Speed: 1-100

6. Candle

This light effect simulates the lighting effect of a candle and is often used to create a soft, warm, and flickering atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Speed: 1-100

7. Fire

This light effect simulates the lighting effect of a flame and is often used to create a bright, warm, and flickering atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Speed: 1-100

8. Firework

This light effect simulates the lighting effect of firework and is often used to create a colorful, romantic, and dazzling atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to enter an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Speed: 1-100
Embers: 1-100

9. Explosion

This light effect simulates the lighting effect of an explosion and is often used to create a bright, intense, and flickering atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Trigger: Manual/Auto
Type: CCT/HSI
Color Temperature/Hue: 1800K-10000K/0-360°
Embers: 1-100
Speed: 1-100

Note: To activate the explosion light effect when set to manual mode, press the select dial once briefly.

10. Welding

This light effect simulates the lighting effect of welding and is often used to create a hot and mechanical atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0%~100% (in increments of 0.1%)
On/Off: Turn the light on or off
Type: CCT/HSI
Color Temperature/Hue: 1800K-10000K/0-360°
Speed: 1-100

11. Police Car

This lighting effect simulates the flashing lights of a police car and is commonly used to create a tense, chasing, or suspenseful atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Colors: Red+Blue, Red, Blue, White+Blue, Yellow+Blue, Yellow, Red+Blue+White, Red+Yellow+Blue
Modes: 1-5

12. SOS

This lighting effect simulates the flashing of an SOS distress signal and is commonly used to create a dangerous, distressing, or emergency atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.
The interface parameters are displayed as follows:

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Type: CCT/HSI
Color Temperature/Hue: 1800K-10000K/0-360°

13. RGB Cycle

This lighting effect simulates the cycle and variation of colored light effects, and is commonly used to create a dreamy, sci-fi atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Saturation: 0% to 100% (in increments of 1%)
Speed: 1-100

14. Party

This lighting effect simulates the effects of colorful lights, flash lights, and lasers, and is commonly used to create a festive, joyful, high-energy atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Saturation: 0% to 100% (in increments of 1%)
Speed: 1-100

15. Pixel Candle

This lighting effect simulates the light of a candle and, compared to a regular candle effect, has a breathing effect. It is commonly used to create a classical, mysterious, and soft atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Tone: Warm/Neutral/Cool
Speed: 1-100

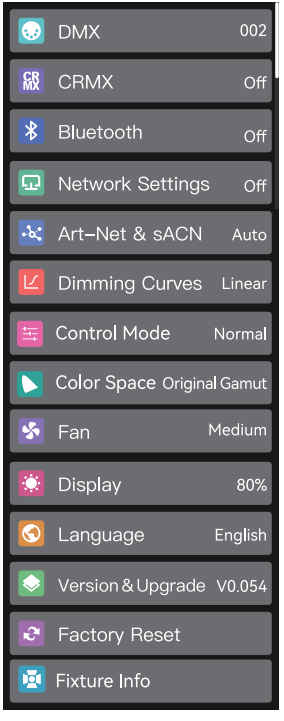
16. Pixel Fire

This lighting effect simulates the colors and burning effect of fire and has a breathing effect compared to a regular fire effect. It is commonly used to create a tense, dangerous, and passionate atmosphere.
Rotate the select dial to select a specific setting. Press the select dial briefly to select an option and then adjust the parameter by rotating the dial as needed. Once you have finished setting the parameters, press the select dial briefly to return to the previous level.

Brightness: 0% to 100% (in increments of 0.1%)
On/Off: Turn the light on or off
Tone: Warm/Neutral/Cool
Speed: 1-100

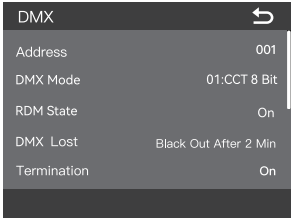
Menu Settings

Press the MENU button briefly to enter the menu settings. Rotate the select dial to choose from DMX, CRMX, Bluetooth, Network Settings, Art-Net & sACN, Dimming Curve, Control Mode, Color Space, Fan, Display, Language, Version & Upgrade, Factory Reset, and Fixture Info.

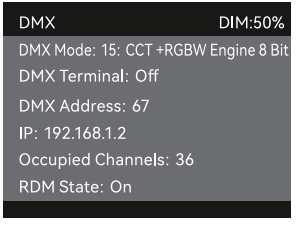


1. DMX

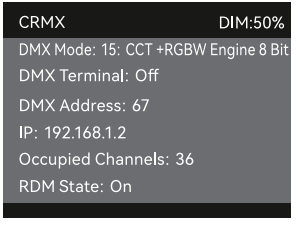
Press the select dial briefly to enter the DMX settings interface. Rotate the dial to choose from Address/DMX Mode/RDM Status/DMX Loss Status/Termination Switch/Enhanced Channel. Press the dial briefly to enter the option settings, and adjust the settings by rotating the dial as needed.



Interface when connected to wired DMX



Interface when connected to CRMX



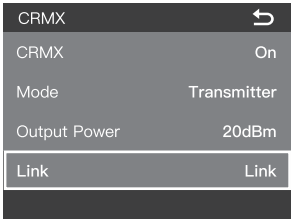
Level 1 Option	Level 2 Option	Description
Address	001–512	Initial Address
DMX Mode	01: CCT 8 Bit	CCT 8 bit
	02: HSI 8 Bit	HSI 8 bit
	03: RGB 8 Bit	RGB 8 bit
	04: RGBW 8 Bit	RGBW 8 bit
	05: RGBWW 8 Bit	RGBWW 8 bit
	06: CCT+HSI 8 Bit	CCT+HSI 8 bit
	07: CCT+RGBW 8 Bit	CCT+RGBW 8 bit
	08: FX 8 Bit	FX 8 bit
	09: GEL 8 Bit	GEL 8 bit
	10: CCT 16 Bit	CCT 16 bit
	11: HSI 16 Bit	HSI 16 bit
	12: RGB 16 Bit	RGB :16 bit
	13: RGBW 16 Bit	RGBW 16 bit
	14: X–Y 16 Bit	X–Y 16 bit
	15: FX 16 Bit	FX 16 bit
	16: GEL 16 Bit	GEL 16 bit
	17: RGB Engine 8 Bit	RGB 8 bit(Pixel)
	18: RGBW Engine 8 Bit	RGBW 8 bit(Pixel)
	19:HSI Engine 8 Bit	HSI 8 bit(Pixel)
	20: CCT+RGBW Engine 8 Bit	CCT+RGBW 8 bit(Pixel)
RDM State	On	Turn on RDM，the ADD and DMX mode can be set by controller.
	Off	Turn off RDM
DMX Lost	Hold Last Command	After the DMX control signal is lost, continue to use the last received DMX control signal until power down or a valid DMX control signal is received again.
	Black Out	The light is off immediately.
	Black Out After 2 Min.	After the DMX control signal is lost, continue to use the last received DMX control signal for 2 minutes then black out. Note: If a valid DMX control signal is received within 2 minutes, then use the new DMX control signal.
Termination	On	Turn on DMX terminal
	Off	Turn off DMX terminal
Extended DMX Channels	On	Turn on extend DMX channels
	Off	Turn off extend DMX channels

Note: Control the device by DMX/RDM. The DMX Practical Table can be downloaded from the official website https://www.godox.com.cn.

2. CRMX

Press the select dial briefly to enter the CRMX settings interface. Rotate the dial to choose from CRMX On/Off, Mode, Transmit Power, and Reset. Press the dial briefly to enter a specific setting. Once the settings are complete, press the MENU button briefly to return to the previous level.
Reset: Press the select dial briefly to enter the reset interface, then press the dial briefly to reset.

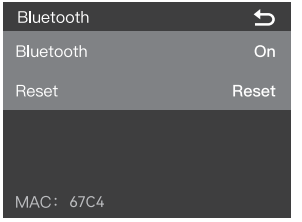
CRMX: On/Off
Mode: Transmit/Receive Mode
Transmit Power: 5dbm, 11dbm, 16dbm, 20dbm



3. Bluetooth

Press the select dial briefly to enter the Bluetooth settings interface. Rotate the dial to choose from Bluetooth On/Off and Bluetooth Reset, then press the dial briefly to enter a specific setting. Once the settings are complete, press the MENU button briefly to return to the previous level.

Bluetooth On/Off: Adjust the setting by rotating the select dial.
Bluetooth Reset: Press the dial briefly to select "Apply" then press it again to complete the setting.
Bluetooth MAC Address: Located in the lower left corner of the interface, making it easy to find the Bluetooth of the fixture.



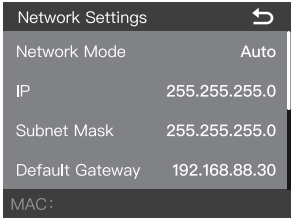
Download“GODOX Light”App

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

Note:
1.The App can be used directly on the firstly installed device (smartphone or laptop). When change to other mobile device (smartphone or iPad), the light shall be reset before the normal connection of the app.
2.The app version should be 3.0 or above.

4. Network Settings

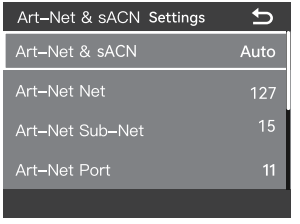
Press the select dial briefly to enter network settings interface. Press the select dial briefly to select network mode, then rotate to select among DHCP, Art-Net 2.x, Art-Net 10.x and manual. Finally, press the MENU button briefly to return to the previous menu.



Level 1 Option	Level 2 Option	Description
Network Mode	DHCP	DHCP mode
	Art-Net 2.x	To use 2.B.C.D network
	Art-Net 10.x	To use 10.B.C.D network
	Manual	Set the network IP, subnet mask, and default gateway manually.
IP	AAA.BBB.CCC.DDD	The ID address is assigned by DHCP in DHCP mode. The ID address is 2.B.C.D in Art-Net 2.x mode. The ID address is 10.B.C.D in Art-Net 10.x mode. In manual mode: AAA = 0–255 BBB = 0–255 CCC = 0–255 DDD = 0–255
Subnet Mask	255.BBB.CCC.DDD	The subnet mask is 255.BBB.CCC.DDD and can not be adjusted by menu settings in DHCP/Art-Net 2.x/Art-Net 10.x mode. In manual mode: AAA = 0–255 BBB = 0–255 CCC = 0–255 DDD = 0–255
Default Gateway	AAA.BBB.CCC.DDD	The default gateway is assigned by DHCP in DHCP mode. The default gateway is 2.B.C.D in Art-Net 2.x mode. The default gateway is 10.B.C.D in Art-Net 10.x mode. In manual mode: AAA = 0–255 BBB = 0–255 CCC = 0–255 DDD = 0–255

5. Art-Net & sACN

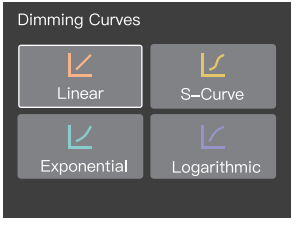
Press the select dial briefly to enter Art-Net & sACN setting interface. Rotate the select dial to select options among Art-Net&sACN, Art-Net Net, Art-Net Sub-Net, Art-Net Port, Art-Net Universe and sACN Universe, then press the select dial briefly to enter a specific setting. Once the settings are complete, press the MENU button briefly to return to the previous menu.



Level 1 Option	Level 2 Option	Description
Art-Net&sACN	Auto/Art-Net/sACN/Off	Auto: Art-Net & sACN two protocols are accepted. Art-Net: Only Art-Net protocol. sACN: Only sACN protocol. Off: No network protocols are accepted.
Art-Net Net	0–127	Art-Net network
Art-Net Sub-Net	0–15	Choose Art-Net subnet in Art-Net network.
Art-Net Universe	0...32767	Art-Net universe
sACN Universe	1...63999	sACN universe

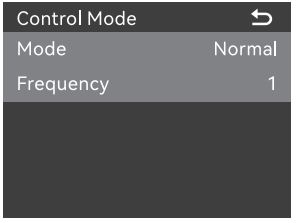
6. Dimming Curves

Press the select dial briefly to enter dimming curves setting interface. Rotate and press the select dial briefly to choose among linear, S-curve, exponential and logarithmic. Once the settings are complete, press the MENU button briefly to return to the previous menu.



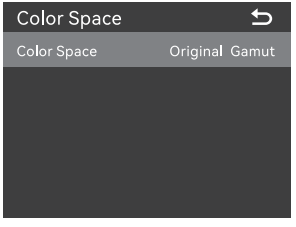
7. Control Mode

Press the select dial briefly to enter the control mode. Press the select dial briefly select the mode, rotate the select dial to choose the corresponding mode. Once the settings are complete, press the MENU button briefly to return to the previous menu.
Modes: Normal, High Speed, and Low Light.
Frequency: 1-11.



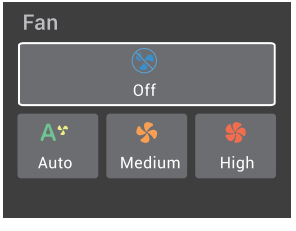
8. Color Space

Press the select dial briefly to enter the color space. Press the select dial briefly select the color space, rotate the select dial to choose the corresponding color space. Once the settings are complete, press the MENU button briefly to return to the previous menu.
Color Space: Original Gamut, Correction Gamut, REC 709, and DCI-P3.



9. Fan

Press the select dial briefly to enter fan setting interface. Rotate and press the select dial briefly to choose among silent, auto, medium speed and high speed. Once the settings are complete, press the MENU button briefly to return to the previous menu.



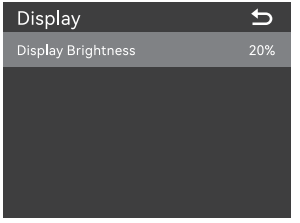
Maximum brightness value of lamp body in the same state (%)

Fan State	Linear	S-curve	Exponential	Logarithmic
Mute(off)	20%	36.5%	52.4%	8.7%
Auto	100%	100%	100%	100%
Medium Speed	75%-100%	60%-100%	86%-100%	40%-100%
High Speed	100%	100%	100%	100%

Note: When the fan is in medium mode, the maximum brightness value changes with the ambient temperature.

10. Display

Press the select dial to enter display setting interface. Rotate and press the select dial briefly to adjust display brightness from 10% to 100%. Once the settings are complete, press the MENU button briefly to return to the previous menu.



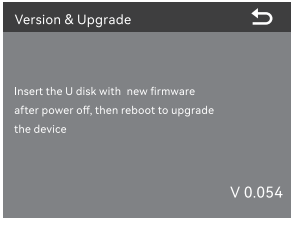
11. Language

Press the select dial to enter language setting interface. Rotate and press the select dial briefly to select between Chinese and English. Once the settings are complete, press the MENU button briefly to return to the previous menu.



12. Version & Upgrade

Press the select dial to enter version & upgrade setting interface to check the firmware version and upgrade instructions. Then, press the MENU button briefly to return to the previous menu.



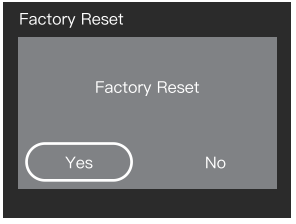
Software Upgrade

1. Download the new firmware to the U disk from official website (https://www.godox.com.cn/-firmware-continuous-light).
2. Turn off the device. Insert the U disk with new firmware into the USB Type-A port.
3. Turn on the device, and it will automatically enter the upgrading interface.
4. It will return to the main interface upon completion.

Notes:
1. New firmware must be downloaded from the official website, and keep only one BIN file in the root directory of the USB disk.
2. The USB Type-A port can only support output voltage and current of 5V/1.5A. Do not connect to over-rated USB device.

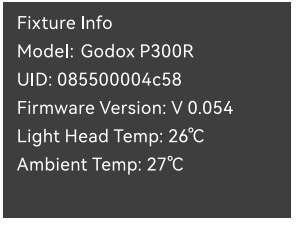
13. Factory Reset

Press the select dial briefly to enter factory reset setting interface. Rotate and press the select dial briefly to select yes or no. The brightness value will turn to 100% after factory reset.



14. Fixture Info

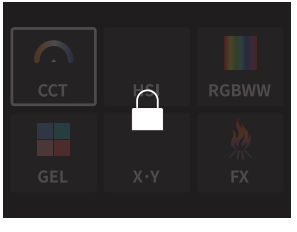
Press the select dial briefly to enter fixture info setting interface to check model, UID NO., firmware version, light head temp., etc. Then, press the MENU button briefly to return to the previous menu.



Lock Setting

Press the LOCK button briefly, the panel will be locked when < > is displayed on the panel, press the button briefly again to unlock the panel.

Note: The locking function only works on the controller panel, other operations are still available.



Preset Setting

Press the PRESET button briefly to enter preset effects interface. Rotate and press the select dial briefly to choose and enter preset effects 1-20, then press briefly to choose save or cancel. Once the settings are complete, press the select dial briefly to return to the previous menu and press the PRESET button briefly to exit.
Application: Apply the group's preset light effects
Save: Save the current effect data.
Cancel: Return to the previous menu.

Note: If a group of presets has not been preset with a light effect, the interface does not show the application options.



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 got wet, do not use it until it is repaired by professionals.
Shut down the device immediately should abnormal operation be detected.

Photometric Data

CCT	Testing Condition	Unit	3m	5m	7m	9m
3200K	With diffuser	lux	≈1490	≈689	≈434	≈302
		fc	≈138	≈64	≈40.3	≈28.1
5600K	With diffuser	lux	≈1620	≈748	≈470	≈327
		fc	≈151	≈69.5	≈43.7	30.4

All the above tests are based on the condition of 100% brightness.

Technical Data

Model	Godox P300R
Power Supply	100V-240V~50/60Hz 3.5A or DC 48V
Input Power	Max.≈350W
CCT	1800-10000K
GM Adjustment	-100%~100%
Brightness Range	0%-100%
Dimming Curves	linear, S-curve, exponential, logarithmic
CRI	≥ 96
TLCI	≥ 96
Controlling Methods	DMX512 (RDM) / CRMX / Ethernet (Art-Net & sACN) / Bluetooth app / On-board
Bluetooth Controlling Distance	Max.30m
USB Type-A Port	Firmware Upgrade/5V ⎓1.5A Power Supply
Working Environment Temperature	-20℃~45℃
Dimension(with Yoke)	≈563mm*498mm*155mm/22.2" × 19.6"× 6.1"
Netweight(with Yoke)	≈11.6kg

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)/2402MHz – 2480MHz(CRMX)
Maximum EIRP Power: 5dBm(BT)/5dBm(CRMX)

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.

产品保修

尊敬的用户，本保修卡是申请保修服务的重要凭证，请您配合销售商填写并妥善保管，谢谢！

产品信息	型号	产品条码
用户信息	姓名	联系电话
	通信地址	
销售商信息	名称	
	联系电话	
	通信地址	
	销售日期	
备注		

注：此表应由销售商盖章确认。

产品信息

本文件适用于相关《产品保修信息》(见后面说明)所列产品，其他非属此范围的产品或部件(如促销品、赠品及其他出厂后附加的部件等)不在此保修承诺内。

保修期

产品及部件的相应保修期按相关的《产品保修信息》执行。保修期自产品首次购买日起算，购买日以购买产品时保修卡登记日期为准。

如何获得保修服务

您可直接与产品销售商或授权服务机构联系，也可拨打神牛产品售后服务电话，与我们联系，由我们的服务人员为您安排服务。申请保修时，您应提供有效的保修卡作为保修凭证，方可获得保修。如您不能提供有效的保修卡，则在我们确认产品或部件属于保修范围的情况下，也可以为您提供保修，但这不作为我们的义务。

不适用保修的情况

如产品存在下列情况，本文件项下的保证和服务将不适用：**①产品或部件超过相应保修期；②错误或不适当使用、维护或　保管导致的故障或损坏，如：不当搬运；非按产品合理预期用途使用；不当插拔外接设备；跌落或外力挤压；接触或暴露于不适当温度、溶剂、酸碱、水浸或潮湿环境；③由非神牛授权机构或人员安装、修理、更改、添加或拆卸造成的故障或损坏；④产品或部件原有识别信息被修改变更或除去；⑤无有效保修卡；⑥使用非合法授权、非标准或非公开发行的软件造成的故障或损坏；⑦因不可抗力或意外事件造成的故障或损坏；⑧其他非因产品本身质量问题导致的故障或损坏。**遇上述情况，您应向相关责任方寻求解决，神牛对此不承担任何责任。因非在保修期或保修范围内的部件、附件或软件导致产品不能正常使用的，不是保修范围内的故障。产品使用过程中正常的脱色，磨损和消耗，不是保修范围内的故障。

产品保修和服务支持信息

产品的保修期和服务类型按以下《产品保修信息》执行：

产品类别	选件名称	保修期(月)	保修服务类型
部件	电路板	12	客户送修
	电池	3	客户送修
	充电器等带电性能的部件。	12	客户送修
其他	如外壳、保护罩、锁紧装置、包装等。	无	无保修

神牛产品售后服务电话　0755-29609320-8062

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

The 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.	12	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)