

GDX P50-R II User Manual

Before using, please carefully read this instruction manual

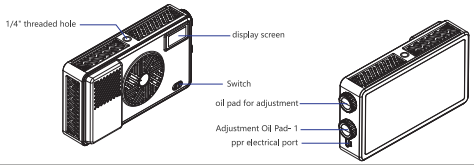
Preface

Thank you for purchasing our company's products!
Before using this product, please read the instructions carefully to ensure proper operation. Failure to follow the instructions and warnings in this document may cause harm to you and others, or damage the product and surrounding items.
Once you use this product, you are deemed to have carefully read the disclaimer and warnings, and understood and accepted all the terms and contents of this statement , and commits to assume full responsibility for the human-centric products and any potential consequences arising from them.

Important Notice

When using or storing, be sure to keep the lamp away from high temperature sources, sharp objects, highly corrosive objects, flammable and explosive materials, etc.Professional lighting fixtures, prohibited for children to use. When children approach, parents or caregivers must closely monitor to prevent children from colliding with lights Personal injury caused by using or using personal lighting fixtures.
This device is not waterproof, and should be used or stored in a dry and ventilated place to avoid use in rainy, humid, dusty, or overheated environments Avoid looking directly at light sources as this may result in visual impairment.
Please turn off the power when not using the product.
Before cleaning, please unplug the power plug and use a damp cloth instead of any cleaning agent or soluble liquid to avoid damaging the surface layer.Before cleaning, please unplug the power plug and use a damp cloth instead of any cleaning agent or soluble liquid to avoid damaging the surface layer.
Ensure that the power supply meets the required range during use, as being too high or too low can affect operation.
If there is a malfunction or performance degradation, do not open the outer packaging by yourself to avoid damaging the machine.
This product belongs to precision instruments, please avoid dropping, colliding or bearing heavy blows during use.
In case of a malfunction, please feel free to contact us at any time, and we will do our utmost to resolve the issue. Machine malfunctions caused by improper operation are not covered by the warranty.

Product View



APP Operation

Step 1: Scan the QR code to download, then register and log in. After downloading the APP, click on it to enter and the user privacy agreement will pop up. Click on "Agree" and then select "Allow"to obtain device information (this is only the first time you need it, you don't need to confirm it every time after connecting), as shown in Figure ①②.

Scan the QR code to download the intelligent photography lighting system

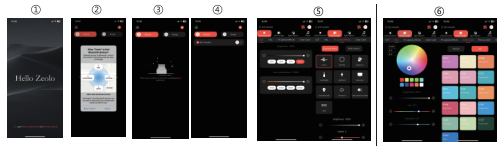
Step 2: Confirm that the phone has Bluetooth turned on and connected to the network, and also confirm that the lighting fixtures are in factory settings (flashing).

Step 3: Open the app and the product will be automatically recognized. In the top right corner, click the "+" button to enter the "Add Device" page: search for lights that have already been turned on (if the device cannot be found, you can restart the app and try again), as shown in Figure ③ .

Step 4: After searching, click on the corresponding device to enter the corresponding device control interface, as shown in Figure ④.

Step 5: After entering the device control interface, you can operate it (automatically recognized after entering the APP), as shown in the figure and operate it (automatically recognized after entering the APP), as shown in the figure.

Note: When the device displays the Bluetooth icon, it indicates a successful connection

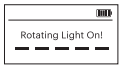


Functional operation instructions



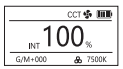
Turn on the light

1.Push the switch to the left, the display screen shows: "Rotating Light On!".
2.Rotate the scroll wheel (both wheels are available), the display screen has 5 progress bars that can be fully turned on to turn on the lights.
3.Short press scroll wheel 2 to cycle between RGB mode, CCT mode, FX mode.



CCT Mode

Rotating scroll wheel 1: Adjust brightness INT: 1% -100%.
Rotating roller 2: Adjust color temperature: 2700K-7500K.
Short press the rotating scroll wheel: select the G/M (red/green) figure and it will flash.Then rotate the roller: the G/M value parameter can be adjusted from +100 - -100.



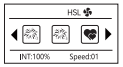
RGB Mode

Rotating scroll wheel 1: Adjust brightness INT: 1% -100%
Rotating roller 2: Adjust hue H: 0 ° -360°
Short press scroll wheel 1: Select color saturation S: 0% -100%



Effects

Rotating scroll wheel 1: Adjust brightness INT: 1% -100%
Rotating scroll wheel 2: Select FX effect type: 22 effects.
Short press scroll wheel 1: Select effect level: Speed: 01-09



RGB special effects mode (22FX)											
police car	paparazzi	lightning	RGB flash	RGB cycle	Romantic	Fireworks1	Fireworks3	Red Breathing	Blue Breathing	Magenta Breathing
candlelight	television	party	RGB pulse	CCT pulse	ambulance	Fireworks2	fire engine	Green Breathing	Cyan Breathing	Yellow Breathing

Memory function special note:
After turning off the lights and then turning them on again, thememory is the state before turning off the lights (mode/color temperature/brightness)

Specification

Des.	GDX P50-R II
Power	CCT:40W RGB:25W
CCT	2700-7500K(±200K)
Product size	15.8*8.2*3.6CM
N.W.	330g
Charging interface	Type-C
Color	White
Dimming range	Tone：0-360° Brightness：1-100% Saturation Level：0-100%
Discharge time	RGB takes about 80 minutes; CCT takes about 55 minutes
Enter Type-C	20V/3A
Bare lamp lumens	3806lm(7500K)
Bare lamp illumination	7006lux(0.5m)
Charging voltage	20V 3A can stay on continuously, but does not support simultaneous charging and use (Only the Type-C port can be used to charge the fast charging cable of the Type-C port)
CRI	95Ra
Battery	7.4V/4500mAh(21700*2)
Charging time	82H
Power supply mode	Battery +Type-C

The specification parameters are laboratory environment test data, which may vary depending on the usage environment.
The final interpretation rights belong to our company.

Packing List



Lamp *1



Diffuser Cap*1



Hot Shoe*1



Cable*1

Made in China

Warranty Card

Product model		Seller name	
User name		Seller phone	
User phone		Seller address	
User address		Sale date	

Note: This form is stamped and confirmed by the seller

Warranty Time

The warranty period starts from the date of the first purchase of the product, and the purchase date is based on the date of registration on the warranty card at the time of purchase

How to obtain warranty service

You can directly contact the product seller or authorized service agency. When applying for warranty, you should provide a valid warranty card as proof of warranty to obtain the warranty.
If you are unable to provide a valid warranty card, we can still provide you with a warranty if we confirm that the product or component falls within the warranty scope, but this is not our obligation.

Situations where warranty is not applicable

If the product has the following conditions, the guarantees and services under this document will not apply

① The product or component has exceeded the corresponding warranty period;
② Malfunctions or damages caused by incorrect or inappropriate use, maintenance, or storage, such as improper handling or use beyond the reasonable intended use of the product; Improper insertion and removal of external devices: dropping or external force squeezing; Contact or exposure to inappropriate temperatures, solvents, acids, bases, water immersion, or humid environments;
③ Malfunctions or damages caused by installation, repair, alteration, addition, or disassembly by non authorized organizations or personnel of our company:
④ The original identification information of the product or component is modified, changed, or removed;
⑤ No valid warranty card;
⑥ Malfunctions or damages caused by the use of unauthorized, non-standard, or non-public software;
⑦ Malfunctions or damages caused by force majeure or unexpected events; For other faults or damages not caused by the quality of the product itself, you should seek solutions from the relevant responsible parties in the above situations. Our company does not assume any responsibility for this. If the product cannot be used normally due to components, accessories or software that are not within the warranty period or warranty scope, it is not a fault within the warranty scope. Normal discoloration, wear and tear, and consumption during product use are not faults within the warranty scope.