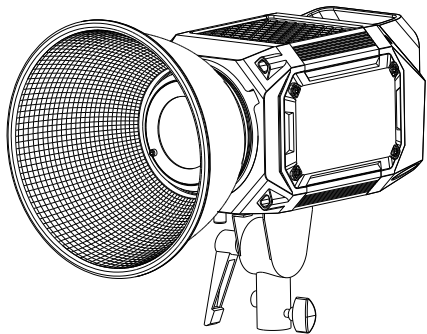


User Manual

LED video light



IV.Usage

1. Lamp Installation

1)Loosen the stand mount locking screw by turning counterclockwise. Place the mount on the light stand and secure the screw by turning clockwise. Please ensure the light is fully mounted onto the support and the screw is securely fastened.

2)To adjust the light to the desired angle, turn the angle adjustment & locking handle counterclockwise to loosen. Move the light to the desired position, then tighten the angle adjustment & locking handle by turning clockwise.

2.Placing the power adapter

Use the safety cable to hand the power adapter on the light support.

3.Power supply

Connect the power adapter to the light fixture by inserting the power adapter plug into the DC power input socket on the lower left corner of the light fixture. Connect the AC power cable to the external AC power (AC100-240V).

4.Power ON/OFF

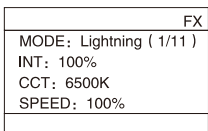
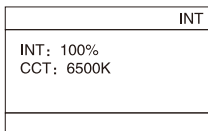
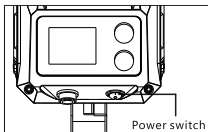
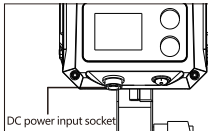
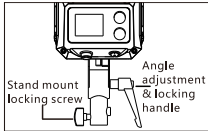
Press the power button to turn the light on. The LCD will provide relevant data, turn the mode switch knob to see data for brightness, color temperature, special effects, language, and address.

5.Brightness/Color Temperature Mode

Turn the mode switch knob to enter brightness/color temperature interface, and short press the selector knob to switch between brightness and color temperature modes. Turn the selector knob to adjust brightness from 0-100% or color temperature from 2700K-6500K (Warrior 200X only).

6.FX Mode

Turn the mode switch knob to enter the special effects interface. Short press the selector knob to switch between brightness, color temperature (200X only), FX mode and speed settings; turn the selector knob to adjust the desired setting. Brightness and speed are adjustable 0-100%. Color temperature is adjustable 2700K-6500K (200X only).



I.Introduction

Thank you for choosing the Warrior 200/200X LED light from FotodioX.

- 1.High-power COB LED light source with accurate color temperature, CRI/TLCI ≥ 95 and a working life of more than 50,000 hours.
- 2.Flicker-free and uniformly dimmable from 0%-100% due to the PWM integrated design.
- 3.11 pre-installed special effects with adjustable brightness, color temperature and speed to help create the perfect scene.
- 4.Built-in NTC temperature detection to automatically control the fan and prevent overheating to ensure a long product life.
- 5.The color LCD displays accurate real-time data.
- 6.Designed with a high-strength aluminum shell for durability and enhanced heat dissipation to help ensure a long product life.
- 7.Low heat LED technology provides stable, consistent, and accurate lighting under varying conditions.
- 8.Mobile APP compatible for convenient and fast control.
- 9.Two versions available; Warrior 200 daylight version and 200X adjustable bi-color version (2700K-6500K).
- 10.Bi-color design is adjustable from 2700K to 6500K.
- 11.Suitable for indoor or outdoor photography and videography. Great for studio or location shoots including TV, film, streaming, portrait photography and more.

II.Warnings

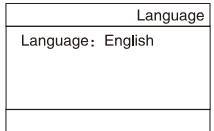
- 1.Do not disassemble or modify the light.
- 2.Do not operate with wet hands, doing so may cause electric shock.
- 3.Do not operate in environments near flammable gasses or volatile liquids as this may increase the risk of explosion/fire.
- 4.Do not operate in enclosed spaces where heat buildup can be extreme, such as a car on a sunny day. The increased heat may cause premature failure of the lighting unit.
- 5.Do not touch the plug or AC adapter with wet hands; doing so may cause electric shock.
- 6.Do not damage, disassemble, pull or twist the power cord, otherwise it may cause fire or electric shock.
- 7.Do not place under heavy objects.

IV.Usage

The brightness and speed adjustment range is 0-100%. The color temperature adjustment range is 2700K-6500K. The special effect modes include lightning, fireworks, strobe, breathing, cop car, SOS, fault light, turn signal, paparazzi, screen, H&L beam.

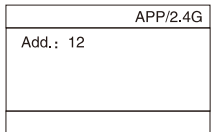
7.Language Mode

Turn the mode switch knob to enter the language interface, then turn the selector knob to switch between Chinese and English.



8.Remote control Mode

Turn the mode switch knob to enter the address interface, rotate the selector knob to adjust the remote control address 1-12. Noted:RMT-OFF means that the remote control function can not be used.



9.How to use Lishuai APP

Download the Lishuai APP by scanning the appropriate QR code below, searching Lishuai in the iOS APP store or downloading the Android APP from www.fotodioXpro.com.



Android



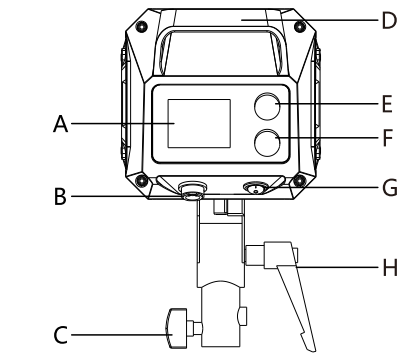
IOS

Open the APP, select Coolcam then select model 200D/200X; click to search device and enter the control interface. Set the APP address to the same address as the light. The APP address can be set 1-12. Now the light can be controlled by the mobile APP. The brightness, color temperature, special effects, language, and APP address can be adjusted.

II.Warnings

- 8.Avoid dust and debris buildup on the light surface as this will change illuminance and color temperature.
- 9.Keep the light surface clean with a soft, dry cloth.
- 10.Use ONLY the provided AC power adapter; using other AC power adapters may result in damage to the light. Should you need a replacement please contact techsupport@fotodioX.com
- 11.When using accessories please ensure that these are installed properly to avoid damage to the light or other safety issues caused by falling accessories.
- 12.Please loosen the adjustment & locking handle before adjusting the angle of the lamp body.

III.Parts Identification



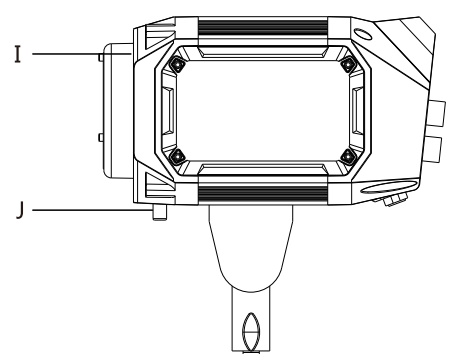
Ⓐ LCD

Ⓒ Stand mount locking screw

Ⓔ Selector knob (with push button functionality)

Ⓖ Power ON/OFF button

Ⓘ Bowens accessory mount



Ⓑ DC power input socket

Ⓓ Integrated carrying handle

Ⓕ Mode switch knob

Ⓗ Angle adjustment & locking handle

Ⓙ Bowens mount accessory lock button

V.Product specifications

Product model	Warrior 200	Warrior 200X
CCT Color temperature	5600K(±300K)	2700K(±150K)-6500K(±300K)
Brightness adjustment range	0-100%	
CRI	≥96	≥95
Beam Angle	120°	
Special Effects	11 pre-installed FX modes	
Output power	220W	220W max
Working voltage	AC power adapter:AC100V-240V,Light fixture:DC48V	
Size	23.5 x 13.2 x 24cm(9.25 x 5.2 x 9.45in)	
Net weight	2.34kg(5.16lbs)	
Item included	LED light x1, Power Cord x1, 55° Standard reflector x 1, AC power adapter x1, Safety cable x 1	

Warrior 200 Illuminance data						
CCT	Distance	1m	2m	3m	4m	5m
5600K	Data					
	W/O reflector	7456Lux	1914Lux	880Lux	516Lux	338Lux
	W/ 55° reflector	20511Lux	4676Lux	1994Lux	1100Lux	707Lux
Warrior 200X Illuminance data						
CCT	Distance	1m	2m	3m	4m	5m
2700K	Data					
	W/O reflector	4164Lux	1081Lux	493Lux	289Lux	190Lux
	W/ 55° reflector	12113Lux	2890Lux	1258Lux	701Lux	455Lux
3200K	Data					
	W/O reflector	5287Lux	1368Lux	626Lux	367Lux	241Lux
	W/ 55° reflector	15389Lux	3655Lux	1604Lux	898Lux	579Lux
4400K	Data					
	W/O reflector	5941Lux	1579Lux	726Lux	425Lux	279Lux
	W/ 55° reflector	18013Lux	4358Lux	1910Lux	1064Lux	690Lux
5600K	Data					
	W/O reflector	5787Lux	1541Lux	707Lux	416Lux	274Lux
	W/ 55° reflector	17879Lux	4266Lux	1864Lux	1037Lux	669Lux
6500K	Data					
	W/O reflector	5101Lux	1333Lux	620Lux	365Lux	240Lux
	W/ 55° reflector	15905Lux	3760Lux	1652Lux	915Lux	594Lux

Product specifications are based on testing our laboratory samples. The product may vary slightly, however these variations will not affect normal use. The design and specifications are subject to change without notice.