



chamelo

EYEWEAR

# Crystal X

变色墨镜

使用说明书

Colour changing sunglasses

Instruction manual

Thank you for using this product. Before using this product, please read the manual carefully, so that you can correctly use it. These instructions may change due to hardware or software update.

### Product Description

Crystal X is a fashionable smart color-changing eyewear based on liquid crystal dimming film technology. Crystal X is characterized by easy operation and instantaneous color change, and can be used for running, cycling, climbing, skiing, and other scenarios, it also improves the visual function and visual effect of the eyes in both bright and low-light environments.

### Notice

- ① Please read the manual carefully before using this product, and keep this manual.
- ② Please fully charge the product before using it for the first time.
- ③ If the product is not charged for a long time (more than two weeks), please charge it before use.
- ④ Please charge the product in an environment of 0°C~35°C.
- ⑤ Data communication between the left and right glasses legs is achieved through a 2.4G chip, Used to adjust LCD brightness.

### Product description

Frame material	TR- 90, Alloy Materials
Lens material	Flexible LC tinting film, Nylon
Multiple color	3 combinations
Charging time	Approx. 1 .4hour to fill
Battery capacity	25mAh

## Mainframe and accessories

The package you purchased contains the following items. Please be sure to check them before use. If there is anything missing, please contact the store where you purchased it.

- ①Crystal X Sunglasses (main product): 1 .
- ②Charging cable: 1pcs.
- ③Eyeglass case: 1 pcs.
- ④Glasses cloth: 1 pcs.
- ⑤Instruction manual: 1 pcs.

## Crystal X Features

### ①Color changing function

Press the round button on the right to change the color. Lens tint varies by product.

Transparent —pink —blue —purple

Transparent —pink —yellow —orange

Transparent —yellow —blue —green

### ②Magnetic charging

The product is magnetically charged, so it connects automatically by simply placing the connector near the battery.

### ③Battery Performance

The glasses' temples are powered by a 25mAh polymer battery that lasts up to 22 hours on a single charge. The battery takes about an hour to fully charge. The indicator light turns red when charging and green when charging is complete. Indicator light flashes red when the battery is low.

### ④Hall switch

Unfold the lens legs to turn on the device, fold the lens legs to turn off the device.

⑤Data communication between the two legs is performed using a 2.4G chip.

## Precautions

1. Do not dismantle or repair or modify the product for any reason, as doing so may cause a fire, electrical breakdown or even complete damage to the product.
2. Do not wet the product in direct contact with liquids, soak it in liquids, or expose it to chemicals directly. After water ingress, dry your eyeglasses in a
3. When cleaning glasses, use a cloth moistened with water to wipe them, then dry them with a dry cloth. Try to wipe gently with a soft, absorbent cloth and be careful not to be too forceful. When wiping, use the cloth in the same direction, not back and forth, and do not rub in circles on the lens.
4. The temples are made of lightweight synthetic material and have a certain opening range. Do not pull the temples excessively or in the opposite direction, as this may cause them to break.
5. Do not leave the glasses in the sun for a long time, otherwise they will be easily deformed, degraded or broken.
6. Do not place the magnetic end of the charging cable close to metal objects to prevent short-circuiting caused by magnetic attraction to metal objects.
7. When glasses are not used for a long period of time, store them in the pouch that comes with them and keep them away from pressure and drops.
8. The embedded LCD film (liquid crystal dimming film) is sensitive to pressure. Therefore, avoid distorting or squeezing the lens unnecessarily. This may cause irreversible damage. A black spot or black point on the mirror indicates such damage.

## Important safety information

1. Before using this equipment, please read all safety information to ensure proper and safe use.
2. Use of power supplies, chargers or batteries not approved by the manufacturer may cause fire, explosion or other hazards.

3. The minimum transmittance rate when using these glasses is 20%, which may affect driving safety, so if you wear these glasses, the company will not be held legally responsible for any problems that may occur.

4. Use accessories approved by the manufacturer and compatible with this model of equipment.

5. Use the device within the temperature range of 0°C to 35°C, store the device and its accessories at temperatures of 0°C to 40°C, and charge it at temperatures of 0°C to 35°C. The device may malfunction when the temperature is too high or too low. When the temperature is too high or too low, it may cause the device to malfunction.

6. The device uses a non-removable built-in battery, please do not replace the battery yourself to avoid damage to the battery or the device.

7. If the charging is finished, please disconnect the charger from the device and unplug the charger from the power outlet, and do not charge continuously for more than 12 hours.

8. Batteries should not be disassembled, smashed, crushed or put in a fire; do not use them if they swell significantly.

9. Do not place in a high temperature environment, overheating of the battery may cause explosion.

10. Please keep the equipment dry.

11. If the equipment or any other parts can not work properly, do not repair any product yourself.

Product maintenance record and other

We sincerely thank you for purchasing the product! In order to enjoy the "replace, return, repair" rights better, please keep the receipt and product maintenance record of the product properly after purchase. The receipt and product maintenance record should be filled in completely and correctly.

Warranty Principles

## Warranty Principles

1. Hardware failures of this product caused by product quality issues are covered by the warranty if the product is used in accordance with normal usage and does not violate the above precautions. The warranty is valid for the duration of the warranty period. This warranty applies to the Smart LCD Dimming Sunglasses series, which are covered by a 7-day replacement warranty and a one-year warranty.
2. Normal use means the absence of "human or force majeure damage".
3. Replacement conditions: Direct users can have the product replaced at the place of purchase with the purchase invoice if they find that the hardware of the product is defective within 7 days of purchase.
4. Warranty(repair): During the warranty period, if the function fails under normal use, we are responsible for free warranty. Failure to function mainly means that the dimming mirror does not work, excluding hardware cases, manuals, packaging and other consumables, etc., and excluding the cost of postage and on-site service.
5. For products that have exceeded the warranty period, we can provide paid repair services. If the product fails to function under normal use, we can be responsible for repairing the product, charging a certain amount for the cost of components and accessories, as well as a manual labor fee.
6. Warranty conditions are that all items in the box are complete, and there is no scratches or stains on the product, and the serial number of the product host and outer box are identical.

Note 1: Replacement of product with another color is not covered by the product warranty.

Note 2: Please check the appearance of the product carefully for damage when purchasing the product, and any damage to the appearance of the product after purchase will not be covered by the warranty.

7. Warranty: During the warranty period, the company is responsible for free warranty if the function fails under normal use.

8. Maintenance: maintenance period, in the normal use of the function failure, the company is responsible for maintenance, charge a certain amount of components, accessories cost.

① Violation of the above "precautions":

② damage caused by human factors, including the use of non-normal working environment, not in accordance with the instructions for use, maintenance caused by the damage.

③ Damage caused by force majeure (e.g. flood, fire, earthquake, lightning strike, abnormal voltage, etc.).

④ Products that are out of warranty.

⑤ No purchase vouchers, vouchers do not match the product model or are altered.

9. If you can not provide a valid purchase invoice, the product will be handled in accordance with the over-warranty period, the maintenance will be charged for components, accessories and maintenance costs.

#### Repair warranty method

When you need repairs, please contact your local seller with the purchase invoice or a copy of the invoice, or call the wicue Repair Hotline directly: 86-0756-8819942.

Contact us

Address: Room 113, Building 19, Creative valley, 1889 Huandao east road, Hengqin new district, Zhuhai city.  
TEL: 86-0756-8819942

Email: [support@wicue.com](mailto:support@wicue.com)

Website: [www.wicue.com](http://www.wicue.com)

Product maintenance records					
	Model No.			Date of purchase	
No.	Fault description	Cause of failure	Disposition	Maintenance date	Date of return
1					
2					
3					

Note: Please keep the record for maintenance.



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

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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

The device has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction