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Zetronix 4KCC-Kestrel-2025

Kestrel 4K UltraHD Camera Eyeglasses User Manual

Model: 4KCC-Kestrel-2025

INTRODUCTION

The Kestrel 4K Eyeglasses are designed to discreetly capture high-quality 4K Ultra HD video. This manual provides essential information for the proper setup, operation, and maintenance of your Kestrel 4K Eyeglasses to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The Kestrel 4K Eyeglasses combine the appearance of traditional eyewear with advanced video recording capabilities. Key features include a subtle pinhole camera, durable TR90 frame, and IPX5 waterproof rating.



Figure 1: Kestrel 4K Eyeglasses in use, highlighting the integrated camera.



Figure 2: Front view of the Kestrel 4K Eyeglasses, showcasing the frame design.



Figure 3: Angled view of the Kestrel 4K Eyeglasses.



Figure 4: Side view of the Kestrel 4K Eyeglasses, showing the arm design.



Figure 5: Top view of the Kestrel 4K Eyeglasses.

SETUP

1. Charging the Device

Before first use, fully charge the Kestrel 4K Eyeglasses. Connect the provided charging cable to the Micro USB port located on the arm of the glasses. Connect the other end to a USB power source (e.g., computer USB port, wall adapter). The charging indicator light will provide feedback on the charging status. A full charge provides up to 70 minutes of continuous recording.

2. Inserting a MicroSD Card

The Kestrel 4K Eyeglasses require a MicroSD card (not included with this model) for storing recordings. Locate the MicroSD card slot on the arm of the glasses. Gently insert the MicroSD card with the gold contacts facing down until it clicks into place. The device supports capacities from 8GB to 256GB. Ensure the card is formatted to FAT32 for optimal compatibility.



Figure 6: Location of Micro USB port, ON/OFF switch, and MicroSD card slot.

OPERATING INSTRUCTIONS

1. Powering On/Off

- To power on: Locate the ON/OFF switch on the right arm (refer to Figure 6). Slide the switch to the 'ON' position. The indicator light will illuminate.
- To power off: Slide the ON/OFF switch to the 'OFF' position. The indicator light will turn off.

2. Recording Video

Once powered on and a MicroSD card is inserted, the device is ready to record.

- To start recording: Gently tap the touch-sensitive control located on the right arm. The indicator light will change to indicate recording has begun.
- To stop recording: Tap the touch-sensitive control again. The indicator light will revert to standby mode.
- Videos are saved automatically to the MicroSD card in 4K UHD resolution.

3. Accessing Recordings

To view your recordings, remove the MicroSD card from the eyeglasses. Insert the MicroSD card into a compatible card reader connected to a computer or a device that supports MicroSD card playback. The video files will be in H.265 format.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the lenses and frame. For stubborn smudges, a slightly damp cloth with mild, non-abrasive cleaner can be used, ensuring no liquid enters the electronic components.
- **Storage:** Store the eyeglasses in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in active use.
- **Water Resistance:** The Kestrel 4K has an IPX5 waterproof rating, meaning it is resistant to splashes and light rain. Do not submerge the device in water.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Battery is depleted.	Charge the device fully.
Cannot record video.	No MicroSD card inserted or card is full/corrupted.	Insert a formatted MicroSD card. Check card capacity or try a different card.
Video quality is poor.	Lens is dirty; insufficient lighting.	Clean the camera lens. Ensure adequate lighting conditions for recording.
Device is unresponsive.	Temporary software glitch.	Power off the device and then power it back on.

SPECIFICATIONS

Model Name: Kestrel 4K

Model Number: 4KCC-Kestrel-2025

Video Capture Resolution: 4K Ultra HD (3840 x 2160)

Video Capture Format: H.265

Viewing Angle: 67 Degrees

Memory: Supports MicroSD cards up to 256GB (card not included)

Battery Life: Up to 70 minutes continuous recording

Frame Material: TR90

Water Resistance: IPX5

Dimensions: 10 x 3 x 2.7 inches (L x W x H)

Manufacturer: Zetronix

WARRANTY AND SUPPORT

This product is covered by a 30-day return policy from the date of purchase. For technical support or warranty inquiries, please contact Zetronix customer service. Refer to your purchase documentation for specific contact details or visit the official Zetronix website.

Manufacturer: Zetronix

Return Policy: 30 days (refund/replacement)

