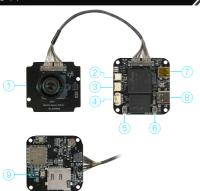
USER MANUAL

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01 | Basic



- 1 Lens Module
- 2. PWM
- 3. UART
- 4. 5V Power in
- 5. Mode

- 6. Wifi, shut
- 7. Micro HDMI
 - 8. Type-C
- 9. Wifi antenna connector
- 10. SD slot

02 | Basic Operations



Power On

After connecting with 5V power, The cam powered on automatically, the buzzer will beep one time, the blue and red LED lights are always on. The camera is in standby mode at this time.

Mode Switch

After the camera is turned on, click the MODE button to switch between video mode and photo mode. The blue LED is on in video mode, and the green LED is on in photo mode.

Video and Photo

In video mode, click the SHUTTER/WIFI button, the camera will start recording, the buzzer will beep once, and the blue and red LED lights will flash, click the SHUTTER/WIFI button again, the camera will stop recording, the buzzer will beep three times, and the blue and red LED lights will turn on.

In photo mode, click the SHUTTER/WIFI button, the camera will take a picture, the buzzer will sound once, and the green and red LED lights will be on.

02 | Basic Operations



Open WiFi

When the camera is in standby mode, long press the SHUTTER/WIFI button, the buzzer will beep for a long time, and the WIFI will be on. The camera WIFI can be searched through the mobile phone, the WiFi name is FOXEER HS1223_XXXX. (XXXX is the last six digits of the camera's mac address)

03 | Setting Camera



To set camera, please set in FOXEER APP:

Video Mode

Video mode contains two capture modes: Video, Slow Motion.

Photo Mode

Photo mode contains two capture modes: Single, Auto.

Resolution

Video Resolution	NTSC/PAL	Screen Resolution	
4K	30	3840x2160	16:9
2.5K	30/60	2560×1440	16:9
1080	120/60/30	1920x1080	16:9
720	240/120	1280x720	16:9

03 | Setting Camera



Photo Size

Photo Size	re Resolution	
16M	4608x3456 4:3	
14M	4254x3264 4:3	
12M	4000x3000 4:3	
8.3M	3840x2160 16:9	
5M	2560x1920 4:3	
3M	2048x1536 4:3	

Quick Capture

Camera captures video automatically after powering on when QUIKCAP on.



For best results when using the Long Exposure, mount your camera on a tripod or other stable surface to reduce the amount of blur in your video or photos.

03 | Setting Camera



Loopina Video

Available intervals for Looping are 2, 3, 5 minutes. If you open the Loop Recording, the recorded file will be split into multiple sections written to the memory card, the camera keeps recording until memory card is full, and then overwrite the previous recorded small section content.

Auto Photo

Available intervals are 3, 5, 10, 30 and 60 seconds.

Light Frequency

Light Frequency can be configured to Auto, 50Hz, 60Hz. If flash on screen, please adjust the light frequency.

OSD

The OSD(on-screen display) setting determine whether or not to display camera recording icon and Parameter info. The options for this setting are On(default) and Off.

03 | Setting Camera



Beeps

You can turn on or turn off the beeps.

Video Timing Alarm

Your camera can be configured to start alarm for 3, 5, 10 minutes after recording, beeps last until you press any button.

Mic Volume

You can set mic volume to 100%, 90%, 80%, 70%, 60%, 50%, Off.

White Balance

White balance lets you adjust the color temperature of videos and photos to optimize for cool or warm lighting conditions.



Exposure Value Compensation adjusts brightness within the existing ISO Limit. If brightness has already reached the ISO Limit in a low-light environment, increasing the Exposure Value Compensation does not have any effect.

03 | Setting Camera



ISO Limit

ISO Limit adjusts the camera's sensitivity in low-light environments, and creates a balance between brightness and result image noise. Image noise refers to the degree of graininess in the image.

In low light, higher ISO values result in brighter image, but with greater image noise. Lower values result in lower image noise, but darker images.

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04 Connecting to the FOXEER App



The FOXEER App lets you control your camera remotely using a smartphone or tablet. Features include full camera control, live preview, playback and sharing of content.



TO CONNECT YOUR FOXEER BOX TO THE FOXEER APP:

- 1. Download the FOXEER App to your smartphone/tablet from the Apple App Store or Google Play.
- 2. Follow the on-screen instructions to connect your camera to the app. The default password for your camera is 1234567890.

05 | Customer Support



FOXEER is dedicated to providing the best possible service. To reach FOXEER Customer Support, visit www.foxeer.com.



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