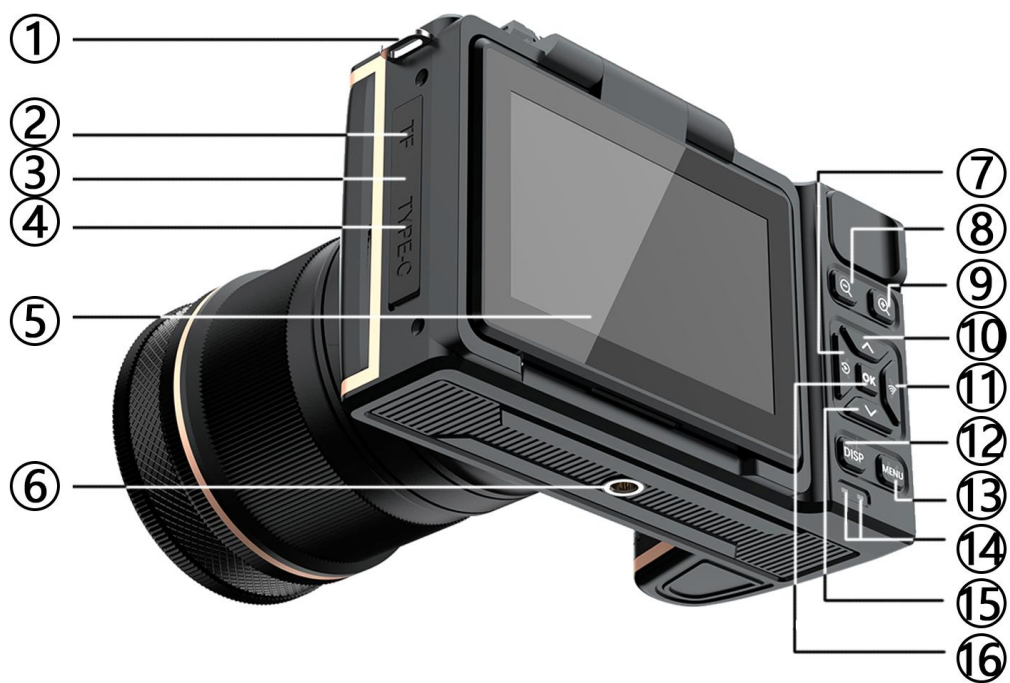


XJ18 Camera Instruction Manual



1. Camera Button & Component Functions

No.	Component	Function
1	Lanyard Buckle	For lanyard installation
2	TF Card Slot	For TF card insertion, maximum support for 512GB
3	Reset Button	Press with a pin-like object to power off and restart the camera in case of screen blooming, abnormal freezing and other malfunctions
4	USB Port	① Port type: TYPE-C ② For data connection with PC
5	Display Screen	3.58-inch HD color display
6	1/4 Tripod Mount	Compatible with tripods
7	Left Button	Playback mode
8	Zoom Out Button	Zoom out for focusing
9	Zoom In Button	Zoom in for focusing
10	Up Button	① Upward selection in menu mode ② Quick effect switching on the shooting page
11	Right Button	WiFi on/off
12	DISP Button	① Exit playback ② Hide icons ③ Back function
13	Menu Button	Enter/exit the menu
14	Indicator Light	① Red light: Steady on during charging, off when fully charged ② Blue light: Steady on when the camera is on, flashes once for photo shooting, flashes continuously for video

		recording
15	Down Button	① Downward selection in menu mode ② Quick resolution switching on the shooting page
16	OK Button	Confirm menu options in menu mode
17	Rotating Mode Dial	Rotate to switch between multiple shooting modes
18	Power Button	Power on/off
19	Shutter Button	① Take photos ② Start/stop video recording ③ Return to the shooting page in menu and playback modes
20	Pickup	Microphone sound pickup port, audio interface for videos or audio files
21	Fill Light	4 options (Off, Auto, High Brightness, Always On)
22	Speaker	Play audio for video files with sound
23	Hot Shoe Mount	Accessible for external off-camera hot shoe lights and outdoor flash units universal for SLR cameras
24	Camera Lens	Viewfinder window



2. Remote Control

1. Indicator Light: The blue indicator light turns on when a button is pressed
2. Zoom In: Short press once to zoom in one gear; long press for continuous zoom in
3. Zoom Out: Short press once to zoom out one gear; long press for continuous zoom out
4. Photo Shooting: Short press to take a photo
5. Video Recording: Short press to start recording; short press again to stop recording
6. Lanyard Hole
7. Battery Cover
8. Screw Hole

Note: The photo and video recording buttons are only for shooting and recording operations, and cannot be used for mode switching.

3. Charging Instructions

The camera is equipped with a built-in rechargeable battery; please fully charge it before use.

Use a (DC-5V/2A) adapter to charge the camera. The charging indicator will turn red during charging and turn off when fully charged. (It takes about 7 hours to fully charge the camera if it is completely out of power.)

4. Inserting a Memory Card

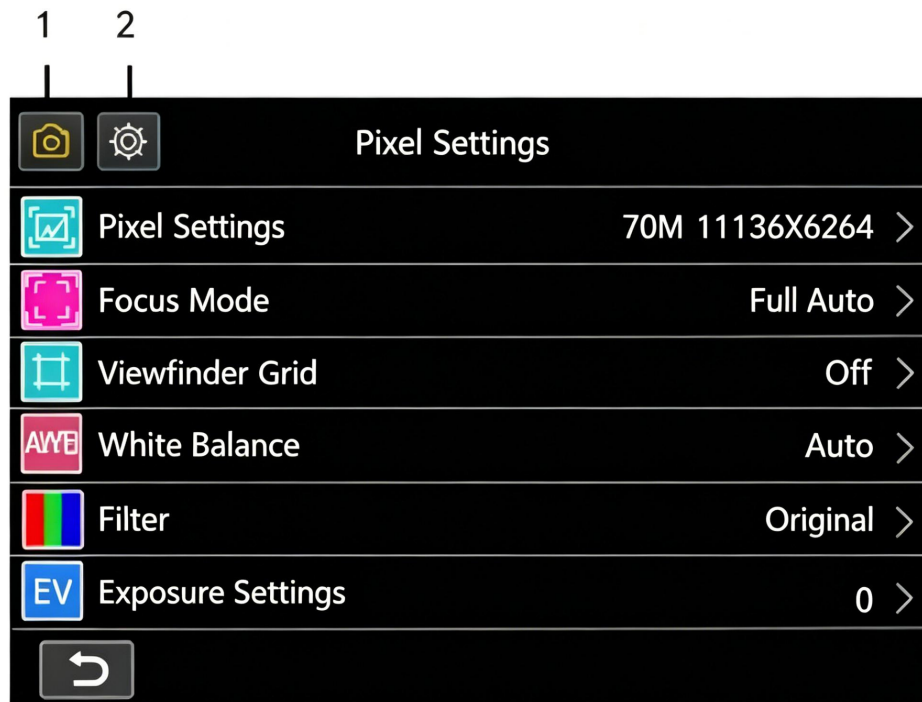
1. Prepare a Class 10 TF card in advance (maximum support for 512GB) and open the TF card slot cover to expose the slot.
- 2. Insert the TF card in the correct direction; do not force the card into the slot.**
3. Format the TF card before use to improve battery life, shutter speed and TF card compatibility.
4. Lightly press the edge of the TF card to eject it.

Note: If no TF card is inserted or the card is inserted incorrectly, the SD card prompt icon, available photo count and video recording time will not appear on the display when the camera is turned on, and the prompt "No SD Card" will show up when the shutter button is pressed.

5. Power On & Off

Long press the power button to turn on the camera, and the blue indicator light will turn on. Long press the power button again to turn off the camera, and the blue indicator light will go off at this time.

6. Camera Settings



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- 1 You can customize the camera settings.
- 2 Press the menu button to open the menu settings after the camera is powered on.

Menu Setting Operation Guide

Enter & Switch: Short press the "Menu Button" to open the menu; press the left/right buttons to switch between the current mode menu and system settings menu; select and set menu options by pressing the up/down buttons.

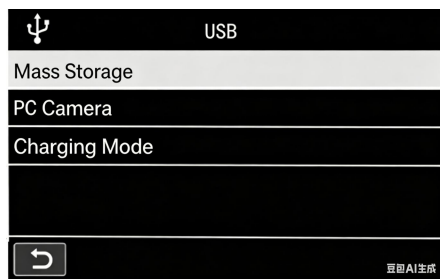
Adjust & Save: After selecting an option, short press the right button to choose the desired setting, and press the OK button to save it.

Exit: Short press the menu button to return to the previous menu or exit the setting mode.

7. Playback Mode Operation Guide

1. Enter Playback: Short press the playback button to enter the playback mode.
2. Select & Play: Press the left/right buttons to select videos or photos, and press the OK button to play.
3. Photo Zoom In & Adjust: Press the zoom in button to magnify a photo; after zooming in, adjust the photo position with the up/down/left/right buttons, and press the DISP button again to exit the zoom-in mode.
4. File Operation: Select photos/videos with the left/right buttons, and short press the menu button to lock/delete files.
5. Press the DISP button again to exit the playback mode.

8. USB Mode



Connect the camera's TYPE-C USB port to a computer's USB port with the attached USB data cable.

Available options will display on the screen after connection; press the up/down buttons to select the desired option, then press the OK button to confirm.

Mass Storage: Select this mode and press the OK button to transfer files from the camera to the computer.

PC Camera: Select this mode and press the OK button to use the camera as a web camera.

Charging Mode: Select this mode and press the OK button to support camera function operation. The camera will charge faster when the power is off than when it is on.

Unplug the USB cable after use.

9. Focus Modes

The camera supports 2 focus modes: Auto Focus (AF) and Manual Focus (MF). Press the menu button to open the menu, press the up/down buttons to switch to Settings, press the right button to enter the setting options, press the up/down buttons to find "Focus Mode", and press the OK button to access the focus mode settings, then select your desired mode.

Auto Focus

Keep the camera stable, the camera will complete focusing automatically, and press the shutter button to take photos or record videos.

Manual Focus

In this mode, half-press the shutter button and a focus frame will appear on the screen. When the frame is clear, fully press the shutter button to take sharp photos or start video recording.

10. Product Specifications

Specification	Parameter
Display Screen	3.58-inch HD color display
Lens	AF auto focus lens
Storage Medium	Micro SD card, max 512GB support
Languages	English, Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Spanish, Italian, Russian
WiFi	Supported
Photo Format	JPG
Photo Resolution	92M(12800×7200), 70M(11136×6264), 56M(9984×5616), 48M(9216×5184), 20M(5888×3312), 12M(4608×2592)
Video Format	MOV
Video Resolution	8K(7680×4320)15FPS, 6K(5760×3240)25FPS, 5K(5120×2880)30FPS, 4K(3840×2160)30FPS, FHD(1920×1080)60FPS, HD(1280×720)60FPS

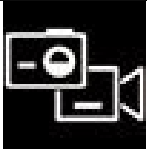
Optical Zoom Digital Zoom	18X 18X —22X
Backlight Brightness	Low, Medium, High
Light Source Frequency	50Hz, 60Hz
Fill Light	Off, Auto, High Brightness, Always On
Hot Shoe	Off, Auto, On
Auto Screen Saver	60S, 90S, 120S, Off
Auto Power Off	3min, 5min, 8min, Off
Prompt Tone	High, Medium, Low, Off
Shutdown Sound	On, Off
Icon Display	On, Off
Date & Time Format	Year/Month/Day, Month/Day/Year, Day/Month/Year
Format	Yes, No
Factory Reset	Yes, No
Time Watermark	On, Off
Battery	Built-in rechargeable 5000mAh lithium battery
Charging Voltage	DC-5V

11. Camera Operation

The camera defaults to photo mode when powered on. Rotate the mode dial to select the desired shooting mode.

Shooting Mode Introduction

Mode Icon	Mode	Function Description
	Normal Photo	Take a single photo in normal mode
	Auto Photo	Set the photo interval, press the shutter button for automatic continuous shooting, press the shutter

		button again to stop
	Timed Photo	Set the countdown seconds, press the shutter button for delayed single photo shooting
	Continuous Photo	Set the shooting frequency (3 shots/5 shots), press the shutter button to complete shooting at one time
	Normal Video	Record videos in regular mode
	Slow Motion	Record videos in slow motion mode (only available at 60FPS)
	Time-Lapse Video	Record videos with compressed duration (set the video interval)
	Loop Recording	Record videos in infinite loop according to the set video length
	Video + Photo	Automatically capture photos at the set interval during video recording, enabling simultaneous video and photo shooting

12. WiFi Connection

The camera can connect to a mobile phone via the iSmart DV2 APP, allowing you to view and manage photos and videos in the camera on your mobile phone and set camera parameters. Search for "iSmart DV2" in the App Store or Google Play to download and install the app.

Connection Steps

1. Short press the camera's WiFi button to enable the WiFi function; the screen will display the device name: **KHX-XJ18**, password: **12345678**.
2. Turn on the mobile phone's WiFi, search for and connect to **KHX-XJ18**, and enter the password **12345678**.

3. Open the iSmart DV2 APP, click Add Camera, select WiFi Connection to complete pairing.

APP Function Description

- Bottom right corner: Switch between photo/video recording modes
- Bottom left corner: View photos and videos in the Micro SD card
- Bottom center: Control photo shooting and video recording
- Top right corner: Enter the camera setting interface

Short press the camera's WiFi button to disable WiFi.

Note: The focus may be unclear after WiFi connection. Please adjust the focus with the +/- buttons on the remote control; the APP can be used normally after the focus is clear.

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.

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

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.

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