

105 mm

149 mm

anko

4K Vlog Camera

Operating Instructions

Please read this manual carefully before using this product and retain for future reference.

Note: A microSD card must be inserted before use (not included).

Includes:

- 1 x Camera
- 1 x Pouch
- 1 x Lanyard
- 1 x Strap
- 1 x Mount
- 1 x Microphone
- 1 x USB-A/C cable
- 1 x Instruction Manual

K: 43700189 | T: 72417423
Model: JLR-S2202

Product Specifications:

Display: 1.69-inch LCD
Input: 5V-1A
Video resolution: up to 4K
Photo resolution: up to 12MP
Video format: MP4
Photo format: JPG
Stabilization: EIS (Electronic Image Stabilization)
Face Tracking: 270° Auto Face Tracking
Speaker: 8Ω, 0.5W
Connectivity: 2.4GHz Wi-Fi
App Support: Compatible with XDV Pro app
Storage: Supports microSD card up to 128GB (not included)
Battery: 3.7V 1000mAh rechargeable lithium-ion battery (non-replaceable)

Important Safety Information

- This product is intended for personal recording only.
- Please comply with local laws and regulations when recording video or audio.
- This product contains a rechargeable lithium-ion battery (non-replaceable).
- Small parts may present a choking hazard.
- Do not disassemble, crush, puncture, or modify the product or battery.
- Do not expose the product to high temperatures, direct sunlight, or fire.
- Do not charge the device unattended or near flammable materials.
- Do not leave the device connected to power after it is fully charged.
- Avoid allowing the battery to remain at a very low charge level for extended periods. Avoid dropping or subjecting the product to strong impact.
- Do not use the product if it is damaged or malfunctioning.
- Dispose of the product in accordance with local regulations.
- Use a certified 5V/1A USB power adapter (not included) that complies with local safety standards.

Product diagram

Camera

Screen

Shooting Button

Settings Button

Power Button

Indicator Light

Up Button

Down Button

Microphone

USB Interface

Speaker

TF Card Slot

Buttons Functions

Buttons	Function description
Power Button	- Press and hold to turn the device on or off - Press to switch between Video and Photo modes - Press to return to the main screen in Playback mode
Setting button	- Press to enter or exit the 4-grid menu interface - Press to return to the previous menu - Press and hold to enter the Wi-Fi hotspot interface
Shooting Button	- Press to start or stop video recording in Video mode - Press to take a photo in Photo mode - Press to confirm selections in Settings - Press to play or pause video in Playback mode
Up button	- Press to zoom in during Video or Photo mode - Press to navigate up in menus - Press to view the previous file in Playback mode - Press and hold to rotate the lens to the right (up to 270°)
Down button	- Press to zoom out during Video or Photo mode - Press to navigate down in menus - Press to view the next file in Playback mode - Press and hold to rotate the lens to the left (return, up to 270°)
Indicator Light	- Flashing blue: Recording - Solid red: Charging - Red light off: Fully charged

OPERATION INSTRUCTIONS

Prepare to Use

Install the memory card

Insert the microSD card in the correct direction and push it in until it clicks into place.

Notes:

- A memory card must be installed for the camera to operate properly.
- Format the memory card in the camera before first use.
- Do not remove the memory card while the camera is operating, as this may cause data loss or damage.
- Use a Class 10 or higher microSD card (up to 128GB, not included).

Charge the device

- Fully charge the device before first use
- Use the provided USB-C cable with a certified 5V/1A (or higher) adaptor (not included).
- Regularly charge the device (at least once a month) to maintain battery life. Prolonged storage at low charge may reduce battery performance.
- It takes approximate 2 hours to fully charge the device.
- The red indicator light stays on while charging and turns off when fully charged.

Power on/off

Press and hold the Power button for 3 seconds to turn the device on or off.

Device Defaults Setting

- The screen turns off automatically after 30 seconds
- The device powers off automatically after 3 minutes

To adjust these settings:

Go to **Settings > Screensaver/Timed Shutdown**, select the desired time, and press the Shooting Button to confirm.

Video Recording

The device enters Video mode by default when powered on.

- Press the Mode button to switch to Video mode (if required)
- Press the Shooting Button to start recording
- Press the Shooting Button again to stop and save the video
- Use the Up/Down buttons to zoom in or out
- The recorded video will be saved automatically to the microSD card.

Photo Mode

The device enters Photo mode when selected.

- Press the Mode button to switch to Photo mode
- Press the Shooting Button to take a photo
- Use the Up/Down buttons to zoom in or out
- The photo will be saved automatically to the microSD card.

Settings Menu

Ensure the camera is not recording before entering the Settings menu.

- Press the Setting Button to open the 4-grid interface
- Use the Up/Down buttons to navigate between icons
- Press the Shooting Button to confirm
- Press the Setting Button to return

The 4-grid menu includes:

- Mode
- Playback
- Settings
- Return

Mode Selection

Select Mode from the 4-grid interface to choose a shooting mode.

- Use the Up/Down buttons to browse available modes
- Press the Shooting Button to confirm selection

Available modes include:

- Video Recording**
Standard video recording mode
- Slow Motion**
Records high frame rate video for slow-motion playback
- Loop Recording**
Records video in segments and automatically overwrites the oldest files when the memory is full

Time-Lapse

Captures images at set intervals and compiles them into a video

Photo Mode

Standard photo capture mode

Auto Mode

Automatically adjusts exposure and white balance

Burst Mode

Captures multiple photos continuously

Self-Timer

Takes a photo after a preset delay (e.g., 3 seconds)

Note: Additional settings for each mode can be adjusted in the Settings menu.

Playback

Select Playback from the 4-grid interface.

- Use the Up/Down buttons to browse files
- Press the Shooting Button to play or pause video
- Press and hold the Shooting Button to delete a file

When deleting:

- Use the Up/Down buttons to select Confirm or Cancel
- Press the Shooting Button to confirm

Note: Deleted files cannot be recovered. Please back up important data.

Settings in Video mode

Function	Details
Resolution	Default: 4K 30FPS. Option: 5K/ 4K 60FPS/ 4K 30FPS/ 2.7K 30FPS/ 1080P 60FPS/ 1080P 30FPS/ 1080P/ 720P 120FPS/ 720P 60FPS/ 720P 30FPS/ 720P/ 480P.
EIS	Default: OFF. Option: ON/ OFF Note: only works with resolution on/below 4K 30FPS. Set as needed.
Distortion Correction	Default: OFF. Option: ON/ OFF Note: only works with resolution on/below 4K 30FPS. Set as needed.
Face Detect	Default: OFF. Option: ON/OFF. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
Video quality	Default: Middle.

Settings in Loop recording mode

Function	Details
Resolution	Default: 4K 30FPS. Option: 5K/ 4K 60FPS/ 4K 30FPS/ 2.7K 30FPS/ 1080P 60FPS/ 1080P 30FPS/ 1080P/ 720P 120FPS/ 720P 60FPS/ 720P 30FPS/ 720P/ 480P.
Video Length	Default: 2min. Option: 2min/ 3min/ 5min. Set as needed.
EIS	Default: OFF. Option: ON/ OFF Note: only works with resolution on/below 4K 30FPS. Set as needed.
Distortion Correction	Default: OFF. Option: ON/ OFF Note: only works with resolution on/below 4K 30FPS. Set as needed.
Face Detect	Default: OFF. Option: ON/OFF. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.

Settings in Slow motion recording mode

Function	Details
Slow Motion	Default: 1080P 4X Option: 1080P 4X/ 1080P 2X/ 720P 4X/ 720P 2X. Set as needed.
Face Detect	Default: OFF. Option: ON/OFF. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
Video quality	Default: Middle.

Settings in Time-Lapse recording mode

Function	Details
Resolution	Default: 4K. Option: 4K/ 2.7K/ 1080P/ 720P. Set as needed.
Rec Interval	Default: 0.5s. Options: 0.5s / 1s/ 2s/ 5s/ 10s/ 30s/ 60s. Set as needed.

Settings in Photo mode

Function	Details
Pixel Inset	Default: 64M. Option: 8M/ 13M/ 16M/ 20M/ 24M/ 40M/ 64M/ 75M. Set as needed.
Face detect	Default: OFF. Option: ON/OFF. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
ISO	Default: Auto Option: Auto/ 100/ 200/ 400/ 800/ 1600/ 3200/ 6400. Set as needed.
Watermark	Default: ON Option: OFF/ ON. Set as needed.

Settings in Photo Auto mode

Function	Details
Pixel Inset	Default: 64M. Option: 8M/ 13M/ 16M/ 20M/ 24M/ 40M/ 64M/ 75M. Set as needed.
Face detect	Default: OFF. Option: ON/OFF. Set as needed.
Photo Interval	Default: 3s. Option: 3s/ 10s/ 15s/ 20s/ 30s. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
ISO	Default: Auto Option: Auto/ 100/ 200/ 400/ 800/ 1600/ 3200/ 6400. Set as needed.
Watermark	Default: ON Option: OFF/ ON. Set as needed.

Settings in Photo Burst mode

Function	Details
Pixel Inset	Default: 64M. Option: 8M/ 13M/ 16M/ 20M/ 24M/ 40M/ 64M/ 75M. Set as needed.
Face detect	Default: OFF. Option: ON/OFF. Set as needed.
Photo Frequency	Default: 3P/S. Option: 3P/S, 5P/S. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
ISO	Default: Auto Option: Auto/ 100/ 200/ 400/ 800/ 1600/ 3200/ 6400. Set as needed.
Watermark	Default: ON Option: OFF/ ON. Set as needed.

Settings in Photo Self-Timer mode

Function	Details
Pixel Inset	Default: 64M. Option: 8M/ 13M/ 16M/ 20M/ 24M/ 40M/ 64M/ 75M. Set as needed.
Face detect	Default: OFF. Option: ON/OFF. Set as needed.
Countdown	Default: 3s Option: 3s/ 5s/ 10s/ 20s. Set as needed.
White Balance	Default: Auto. Option: Auto / Sunny/ Cloudy/ Incandescent/ Fluorescence. Set as needed.
Exposure	Default: 0. Option: 3/ 2/ 1/ 0/ -1/ -2/ -3. Set as needed.
Metering mode	Default: Average. Option: Average/ Center/Spot/ Matrix. Set as needed.
Sharpness	Default: Middle. Option: High/ Middle/ Low. Set as needed.
ISO	Default: Auto Option: Auto/ 100/ 200/ 400/ 800/ 1600/ 3200/ 6400. Set as needed.
Watermark	Default: ON Option: OFF/ ON. Set as needed.

System Settings

Function	Details
Image Rotation	Default: OFF Option: OFF/ ON. Set as needed.
Wi-Fi	Default: OFF Option: OFF/ ON. Set as needed.
Wi-Fi Info:	Wi-Fi Name: ank043700189-XXXX (XXXX: combination of letters and numbers.) Password: XXXXXXXX (random 8 numeric characters)
Wi-Fi Reset	Option: Confirm/ Cancel. Set as needed.
Frequency	Default: Auto Option: Auto/ 50Hz/ 60Hz. Set as needed.
Indicator	Default: ON Option: ON/OFF. Set as needed.
Screen saver	Default: 30s. Option: OFF/ 30s/ 1 Min/ 2 Min. Set as needed.
Microphone	Default: Built-in. Option: Built-in/External. External: Supports external microphone (included). Set as needed.
Recording rotation	Default: OFF Option: ON/OFF. Set as needed.
Timed Shutdown	Default: 3 Mins Option: OFF/ 3 Mins/ 5 Mins/ 10 Mins. Set as needed.
Key tone	Default: Middle Option: High/ Middle/ Low/ OFF. Set as needed.

Connect to a computer

Use the provided USB-C cable to connect the camera to your computer.

The following modes will be displayed:

- Charging Mode:** Charge the camera only (no data transfer).
- Mass Storage Mode:** Transfer photos and videos as a removable disk.
- Camera Mode:** Use the camera as a PC webcam with video chat software.

Notes:

- Always safely eject the device before disconnecting to prevent data loss.
- If the device is not recognized, reconnect or try a different USB port or cable.

APP Operations

Download XDV PRO:

Option 1: Download the "XDV PRO" app from the App Store or Google Play.

Option 2: Scan the QR code to download and install the XDV PRO APP.

Wi-Fi Connection

Method 1: After powering on the camera, press and hold the setting button to display the wireless hotspot information.

Method 2: Go to the Settings menu, find Wireless Hotspot, and turn it on.

Connect App

After powering on the camera, press and hold the Settings button to display the wireless hotspot information. Alternatively, go to the Settings menu, select Wireless Hotspot, and turn it on.

- On your smartphone, search for the Wi-Fi name "ank043700189-xxxx".
- Enter the password to connect. The password is a random numeric code.
- Note: "xxxx" contains a combination of letters and numbers.
- Exit the Wi-Fi settings on your smartphone and open the "XDV PRO" app to start remote control of the camera.
- When opening the app for the first time, you may be prompted to allow location access. Please select "Allow once" or "Allow while using the app". This is required for Wi-Fi connection and proper app operation. If "Don't allow" is selected, the app may not be able to connect to the camera.
- Once permission is granted, tap "Connect Camera" in the app to control the camera from your smartphone.

Remote Photography

- Tap the photo icon in the center of the screen to take a photo.
- Tap the mode name in the middle of the screen to change shooting modes.
- Tap the settings icon in the top right corner to access photo settings.

Viewing Media Files in the App

- Tap the Gallery icon in the bottom left corner of the screen to view photos and videos stored on the memory card.
- Select a file to view it. From this interface, files can be saved to your smartphone or deleted.
- Note: If a file is deleted in the app, it will also be deleted from the memory card in the camera.

Warm Tips

- This app requires Android 4.1 or above, or iOS 7 or above.
- Ensure your smartphone is connected to the internet before use.
- Connect the camera Wi-Fi before opening the app.
- If a new version is available, the app may prompt you to update automatically.

Troubleshooting

Problem	Possible cause	Solution
Device cannot power on	Battery is low	Charge the battery
Screen turns off suddenly	Power saving mode is enabled/ Battery is low	Restart the device or recharge the battery.
Cannot record video or take photos	Memory card is not formatted/ Card is incompatible/ Write protection is enabled	Format the memory card, use a Class 10 or higher card, and remove write protection

12 Month Warranty

Thank you for your purchase.

Your new product is warranted to be free from defects in materials and workmanship for the period stated above, from the date of purchase, provided that the product is used in accordance with accompanying recommendations or instructions where provided.

This warranty is in addition to your rights under the Australian Consumer Law.

For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand legislation.

We will provide you with your choice of a refund, repair (where possible) or exchange (availability depends) for this product if it becomes defective within the warranty period. The business will bear the reasonable expense of claiming the warranty.

MADE IN CHINA
WARRANTY NO. 800 026 025
CONTACT NO. 1800 166 795
MARKET NO. 1500 755 567

Statement of Compliance

Security standard for consumer goods relevant connectable products

AUSTRALIA

This statement of compliance has been prepared by, or on behalf of, Krat Australia Limited, who is the manufacturer of the below product. The statement of compliance is made in accordance with the Cyber Security (Security Standards for Smart Devices) Rules 2025, authorized by the Cyber Security Act 2024.

Product manufacturer details	
Name of the manufacturer	Krat Australia Limited
Address of the manufacturer	1 Middle Rd, Chesham VIC 3148
Name of the authorized representative	Jerry Or (Product Technology)
Address of the authorized representative	Room 1116-1223A, T10F, Trade Square, No. 881 Chang Chai Wan Road, Cheung Sha Wan, Kowloon, Hong Kong
Name(s) of other authorized representatives in Australia (if applicable)	N/A
Address(es) of other authorized representatives in Australia (if applicable)	N/A
Product details	
Product type	4K VLOG CAMERA
Batch identifier	4370189
We will provide security updates for App until 2 June 2028.	
The device will receive all available security updates until 2 June 2028.	
Defined support period for the product	

Declaration

It is declared that, in the opinion of the manufacturer:

- The product listed in the table above has been manufactured in compliance with the requirements of Part 1 of Schedule 1 of the Cyber Security (Security Standards for Smart Devices) Rules 2025.
- The manufacturer has complied with any other obligations relating to the product in Part 1 of Schedule 1 of the Cyber Security (Security Standards for Smart Devices) Rules 2025.

It is declared that this statement of compliance has been prepared by, or on behalf of, the manufacturer of the product listed in the table above and is accurate at the date of issue of 3 Mar 2026.

Prepared by or on behalf of Krat Australia Limited

Jerry Or

3 Mar 2026

(Name, function and signature of the signatory of the manufacturer) (Name and date of issue of the statement of compliance)