



KONSiVY UHD-K5 Digital Camcorder User Manual

[Home](#) » [KONSiVY](#) » KONSiVY UHD-K5 Digital Camcorder User Manual 

Contents

- [1 KONSiVY UHD-K5 Digital Camcorder](#)
- [2 Product Introduction](#)
- [3 Specifications](#)
- [4 Getting Started](#)
- [5 Charging Battery](#)
- [6 Basic Operation](#)
- [7 Remote Control](#)
- [8 Connecting to Computer & HD TV](#)
- [9 Package Contents](#)
- [10 Troubleshooting](#)
- [11 Precautions and Maintenance](#)
- [12 FCC Statement](#)
- [13 Documents / Resources](#)

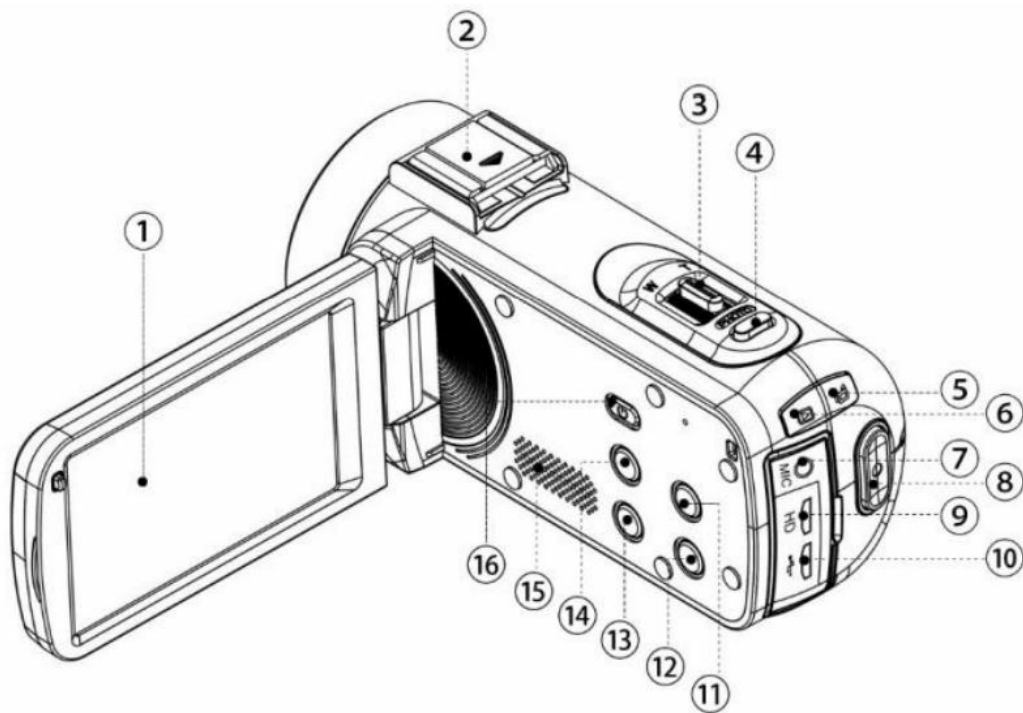


KONSiVY UHD-K5 Digital Camcorder



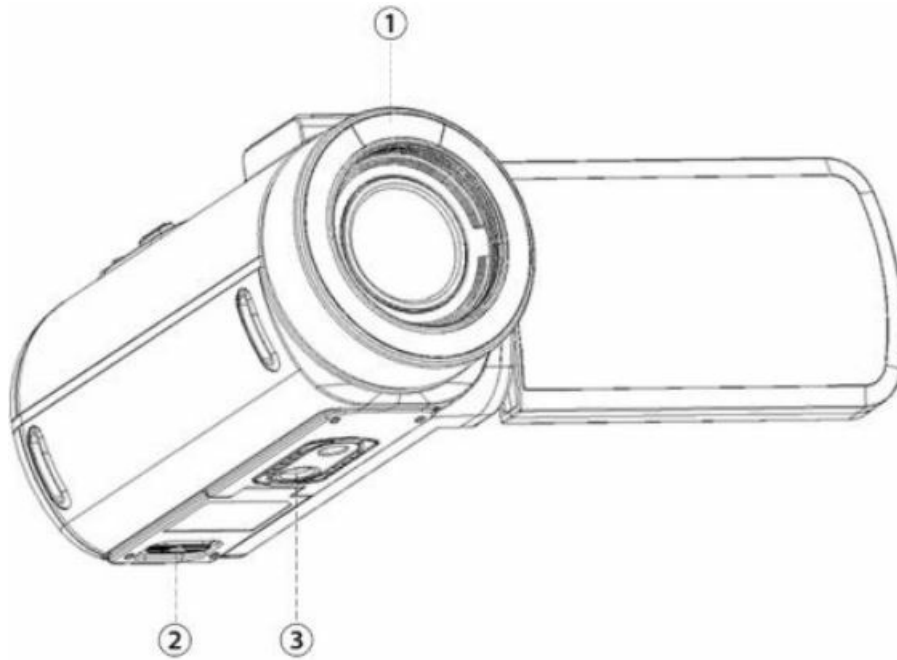
Product Introduction

Product Appearance



1. IPS Touch Panel
2. Hot Shoe Interface
3. W/T Zoom Button
4. PHOTO Button
5. Working Status Indicator Light
6. Charging Status Indicator Light
7. External MIC Port
8. REC Button
9. HD Cable Port
10. USB Cable Port

- 11. MODE Button
- 12. DISP Button
- 13. MENU Button
- 14. IR/LED Light Switch Button
- 15. Built-in Microphone
- 16. POWER Button



- 1. IR Indicator/LED Light
- 2. Battery Compartment Switch
- 3. Bracket Screw Hole

Button Functions

Button	Function Description
POWER	Power on/off
MODE	Enter/Exit mode menu
MENU	Enter/Exit setting menu
IR	Turn on/off IR function or the filling light
W/T	Adjust zoom out/in
	Adjust the selection in the settings menu interface
PHOTO	Take photo
	Pause/Continue recording
	Pause/Continue playback
	Confirm
REC	Start/Stop recording
DISP	Turn off icon display/Turn on/off screen display

Specifications

Model	UHD-K5
Sensor	13MP CMOS
Aperture	F2.2
Focus Range	Fixed F=4.88mm
Zoom	16X digital zoom
External Storage	Support SD Card(U1) Maximum 256GB
Screen	3.0 inches IPS touchscreen
File Format	Video: MP4/Photo: JPEG
Video Resolution	HDP30/FHDP30/2KP30/4K30/HDP120/FHD60
Photo Resolution	56M/48M/30M/24M/20M/16M/12M/10M/ 7MHD/5M/3M/2MHD/VGA
ISO	Auto/100/200/400
Hot Shoe	Support external Microphone/LED light
USB Port	USB2.0
Speaker	Built-in
Microphone	Built-in
IR-CUT	Support IR-CUT filter
LED Light	Built-in
Wi-Fi	Support
Battery	NP-40 Li-ion battery
Working Temperature	0 40 °C
Dimensions	4.96 × 2.28 × 2.24 inches
Weight	0.65 pounds

Getting Started

Loading Battery

1. Push the OPEN switch on the camcorder bottom to open the battery compartment slot
2. Insert the lithium battery in the direction of matching positive and negative poles
3. Press the battery compartment slot to close it

Note:

Slide the battery lock with your fingernail and it will eject automatically.

Inserting SD Card

1. Push the OPEN switch on the camcorder bottom to open the battery compartment slot.
2. Insert the memory card according to the direction shown until it clicks.
3. Press the battery compartment slot to close it.



Notes:

- Press the memory card with your fingernail and it will eject automatically.
- Memory card rating must be Class 10 or faster. This camcorder supports up to 256GB.
- Do not remove the SD card during recording. It may cause data loss or device damage.

Charging Battery

1. Open the USB port cover on the device.
2. Connect the camcorder to the charging adapter package (not included) with a USB cable to charge the battery.
3. The CHG indicator light will be red during charging and the indicator light will be turned off when fully charged.

Notes:

- Charging the battery fully before the first use.
- Use the 5V/2A adapter to charge.
- The camcorder supports recording while charging.

Power On /Off

1. **Power On:** Open the LCD monitor and the camcorder will automatically turn on. If the monitor has been opened, press and hold the POWER button to turn on the device.
2. **Power Off:** Close the LCD monitor or press the POWER button to turn off the device.

Formatting Memory Card

To ensure the stable operation of the memory card, please format it according to the following steps when the first use or changing it

1. Power on the camera
2. Press MODE button
3. Touch Setup icon
4. Push the W/T button to select Format
5. Press the PHOTO button to confirm
6. Touch the Yes icon to complete the formatting

Basic Setting

Press the MODE button → Touch the Setup icon → Enter S setup interface



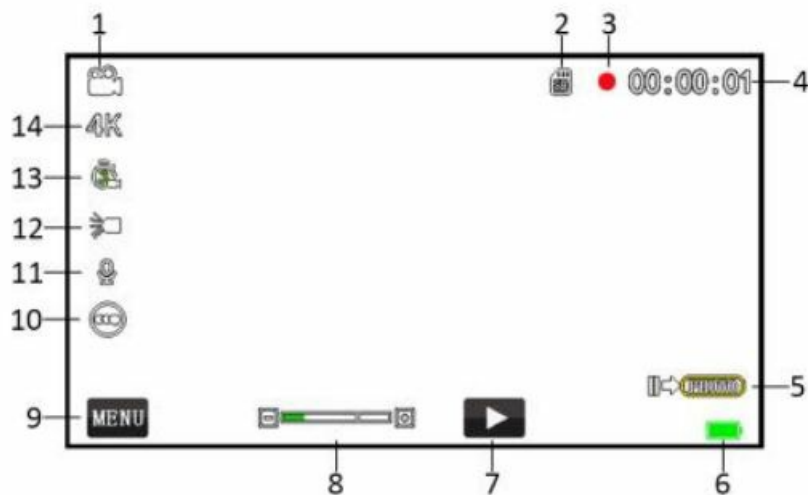
Setting Menu	Options Description
Language	Support 12 types of languages, including English/Deutsch/Français/Español/Italiano/Türkçe/Русский /Nederlands/ / / /
Sound	Turn on/off
Frequency	50Hz/60Hz set it depending on the input current frequency
Auto Off	None/3 Minutes/5 Minutes/10 Minutes, the auto-off time refers to the standby time of the camcorder
Date	On/Off/Set Date
Format	Formatting the memory card
Default	Restore the camcorder to the default settings

Note:
The date and time will automatically update when the camcorder is connected to the smartphone.

Basic Operation

Recording Video

1. Video mode
2. SD card installed
3. Being recording
4. recording time Recordable time
5. Press the PHOTO button to pause/continue recording
6. Battery status
7. Touch to enter playback mode
8. The status of Zoom in/out
9. Touch to enter the video setting interface
10. The Slomo function is on
11. External microphone connected
12. IR/Fill light is on
13. The time-lapse function is on
14. Current resolution



Note:


The camcorder will automatically stop recording when the recording duration reaches 15 minutes

1. Power on the camcorder → Press the MODE button → Touch the Video icon on the screen to enter Video Mode
2. Press the MENU button to set the optional functions. Please refer to the section of Setting Video
3. Push the W/T button to adjust zoom.
4. Press the REC button to start recording
5. Press the PHOTO button to pause c continue recording.
6. Press the REC button to stop recording

Setting Video

1. In the video mode, press the MENU button to enter the video setting interface.
2. Push the W/T button to select the option.

3. Press the PHOTO button to confirm m

4. Touch  the icon to back to the previous menu.



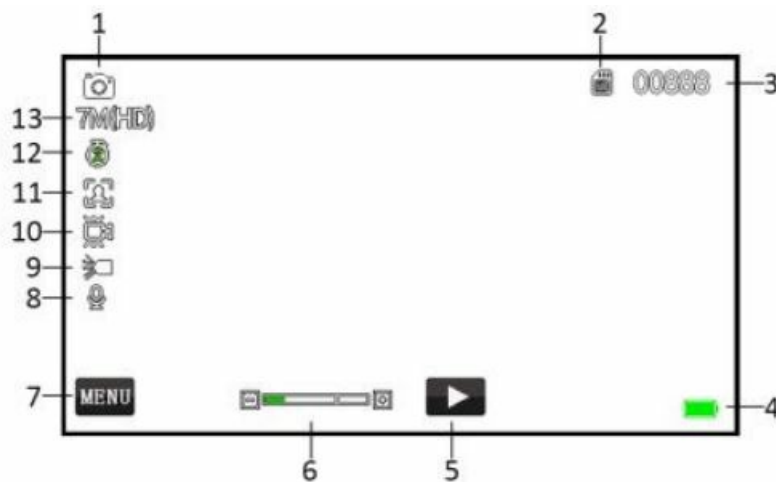
Menu	Options
Resolution	HDP30/FHDP30/2KP30/4K30/HDP120/FHD60
AWB	Auto/Daylight/Cloudy/Fluorescent/Tungsten
Color	Standard/Sepia/Monochrome/Vivid
Exposure	-3/-2/-1/0/1/2/3
Metering	Multi/Center/Spot
Time-lapse video	Off/1 Second/3 Seconds/5 Seconds
Slomo	On/Off

Note:

When using the Slomo function, the video resolution can only be set to HDP120/FHD60 and the zoom can not be adjusted.


Taking Photo

1. Photo mode
2. SD card installed
3. Number of photos remaining
4. Battery status
5. Touch to enter playback mode
6. The status of Zoom in/out
7. Touch to enter the photo setting interface
8. External microphone connected
9. IR/Fill light is on
10. Anti-shake function is on
11. The face Detect function is on
12. The time-lapse function is on
13. Current resolution



1. Power on the camcorder → Press the MODE button → Touch the Camera icon on the screen to enter Photo Mode
2. Press the MENU button to set the optional functions. Please refer to the section of Setting Photo.
3. Press the W T button to adjust the zoom
4. Press the PHOTO button to take a photo

Setting Photo

1. In the photo mode, press the MENU button to enter the photo setting interface.
2. Push the W/T button to select the option.
3. Press the PHOTO button to confirm.
4. Touch  the icon to back to the previous menu interface




Note:



BurstMode is enabled only when the photo resolution is set to 10M or less.

Menu	Options
Resolution	56M/48M/30M/24M/20M/16M/12M/10M/ 7MHD/5M/3M/2MHD/VGA
Capture Mode	Off/2s Timer/5s Timer/10s Timer
Anti-Shake	On/Off
Face Detect	On/Off
BurstMode	On/Off
AWB	Auto/Daylight/Cloudy/Fluorescent/Tungsten
Color	Standard/Sepia/Monochrome/Vivid
Exposure	-3/-2/-1/0/1/2/3
Sharpness	Soft/Normal/Sharp
ISO	Auto/100/200/400/800/1600
Metering	Multi/Center/Spot

Playback Mode

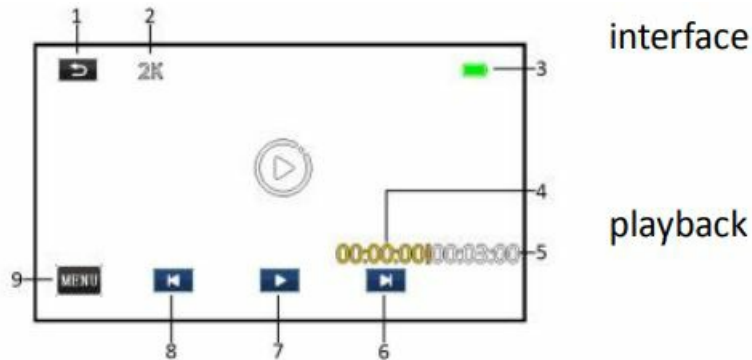
1. Press the MODE button → Touch the Playback icon on the screen.
2. Touch the Video icon or Photo icon to enter the file preview interface
3. When browsing the video, touch  to play, press the PHOTO button to pause or continue playing.
4. Touch the MENU icon to enter the delete or protect function interface → Push the W/T button to select Press the PHOTO button to enter the next menu → Touch YES or NO icon to end the selection.

Menu	Options
Delete	Delete Current/Delete All/Cancel
Protect	Lock/Unlock/Unlock All/Unlock All

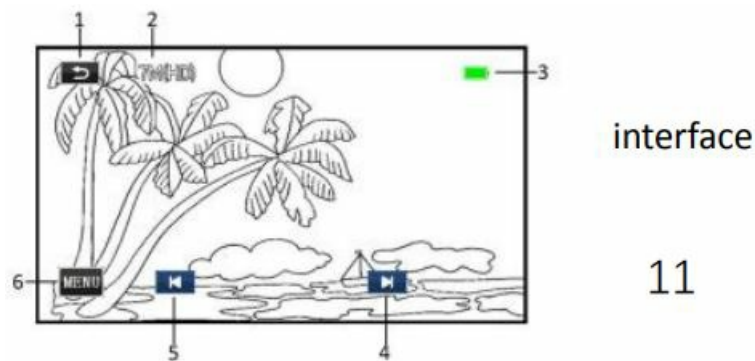
- Touch   the icon/push the W/T button to view the previous or the next file.

1. Touch to return video preview interface
2. Solution of the recorded video
3. Battery status

4. Duration of the current playback
5. Video duration
6. Touch to enter the next video
7. Touch to start/pause playing
8. Touch to enter the previous video
9. Touch to enter the playback setting interface.



1. Touch to return photo preview
2. Resolution of the photo



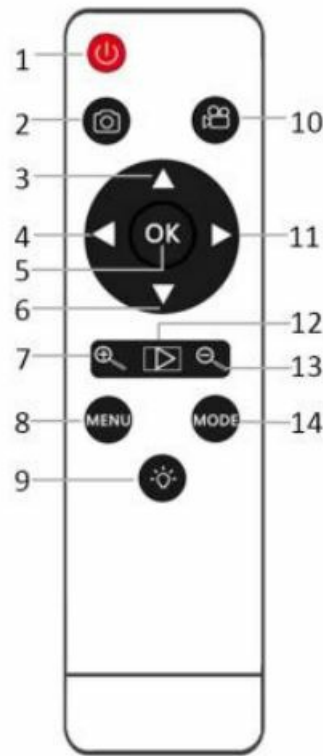
3. Battery status
4. Touch to enter the next photo
5. Touch to enter the previous photo
6. Touch to enter the playback setting interface

Slide Show Mode

1. Press the MODE button → Touch the Slide Show icon on the screen.
2. Press the PHOTO button to start playing.
3. Press the MENU button to select the interval time for each picture, 3s 5s 10s options are available.

Remote Control

1. Open the battery compartment cover of the remote controller.
2. Insert two 1.5v AAA batteries (Package not included).
3. Close the battery compartment cover.
4. The distance of the remote control is approximately 10m.



1. **Power Button:** Power off
2. **PHOTO Button:** Take a photo/Enter PHOTO
3. Up Button
4. Left Button
5. **OK Button:** Confirm selection Pause/Continue
6. Down Button
7. Zoom out Button
8. **MENU:** Enter/ Exit MENU interface Back to the previous menu
9. Fill Light Button Turn on/off IR function or the filling light
10. **REC Button:** Start/Stop recording/Enter Video Mode
11. Right Button
12. **Playback Button:** Enter Exit Playback Mode
13. Zoom in Button
14. **MODE Button:** Enter/ Exit MODE interface Using

Note:

When the camera is connected to the app, the remote controller can only switch it off and adjust the focus.

Downloading the APP

Using the browser

of the smartphone to scan the QR code or search for "VD Cam(VideoDimension Camera)" on the App Store For Android users, search for "VD Cam" on Google Play.



Connecting Wi-Fi

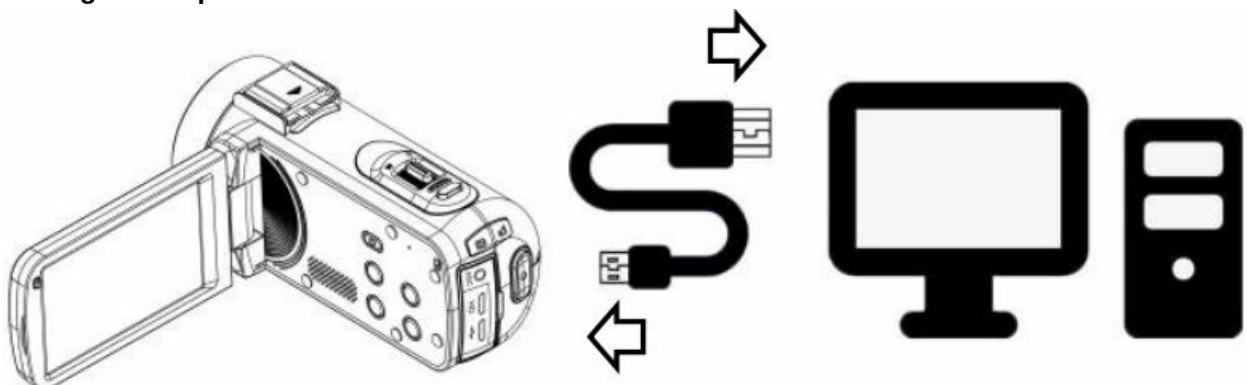
1. Power on the device.
2. Press the MODE button → Touch the Wi-Fi icon on the screen.
3. Open Wi-Fi on your smartphone, and then search for the Wi-Fi name UHD K 5 SSID number, enter the default password: 12345678
4. Open the app, touch the connect camera icon
5. After connecting, you can set the parameters, start and stop recording, take photos, and view and download the footage s and photos via your smartphone.

Note

- Do not change the Wi-Fi name and password, it may affect the abnormal access of the memory card.
- The maximum connection distance is approximately 10 meters.
- After the camcorder is connected to your smartphone, it can only be controlled through the app or the remote controller to record or take photos, not the screen

Connecting to Computer & HD TV

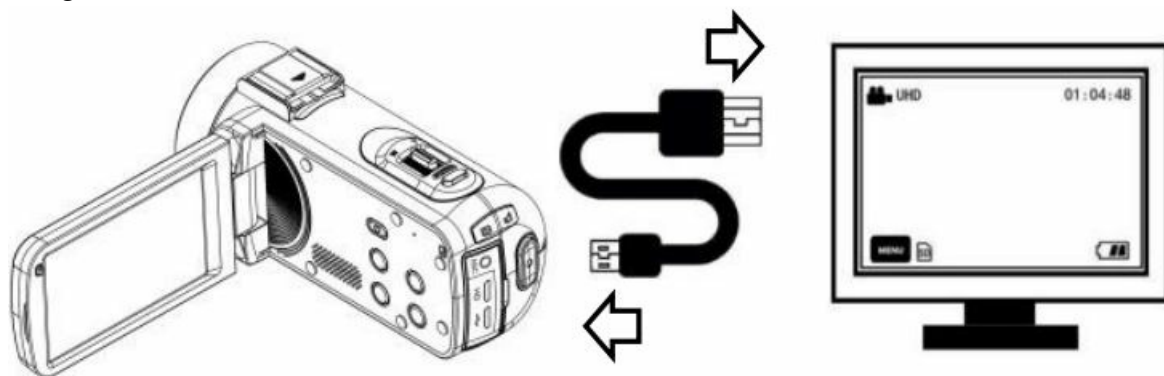
Connecting to Computer



The camcorder can be used as an MSDC or PC camera

1. Power on the device.
2. Connect the camcorder to a computer with the USB cable.
3. MSDC & PC Camera options display on the camcorder screen, push W T button to select then press the PHOTO button to confirm.

Connecting to HD TV



1. Power on the device.
2. Connect the HD cable to the camcorder HD Out port.
3. Connect the other end of the cable to a High Definition TV
4. Set the input source of your TV to HDMI, then the preview screen will display on the TV

Package Contents

1. 1*Camcorder
2. 2*Batteries
3. 1*USB Cable
4. 1*HD Cable
5. 1*Remote Controller
6. 1*Camcorder Bag
7. 1 *32GB Card
8. 1*User Manual

Troubleshooting

Trouble	Possible Reason	Solution
Cannot power on	The battery is not inserted correctly	Insert battery correctly
	Low battery power	Replace the battery or charge the battery
Cannot take photos and record videos	Memory card storage is full	Cut the stored files to your computer
Automatically stops	Recording duration over	Press the REC button to start a

recording	15 minutes	new recording
	Low battery power	Replace the battery or charge the battery
	Memory card storage is full	Cut the stored files to your computer
Fail to use it as a webcam	USB cable port is loose	Replace the USB cable
Cannot adjust zoom when recording video	Slomo function is on	Turn off the Slomo function
	Video resolution is set to HDP120 or FHD60	Set the video to other resolutions

Precautions and Maintenance

Precautions

1. Do not drop, impact or puncture the camera.
2. Do not expose the camera to high/low temperatures, excessive dust, humidity, or strong vibration, otherwise, the product may be damaged.
3. Do not use corrosive chemicals or solvents to clean the product.
4. Keep children away from the product, the accessories, and packaging materials, it may cause suffocation.
5. Do not put the product in a fire, otherwise, it may cause an explosion.

Maintenance

1. If you do not use the camera for a long time, take out the camera battery and place it in a dust-free, dry environment with a temperature no higher than 30
2. Please fully discharge the battery at least once every 3 months after it has been fully charged.
3. If there is dust or dirt on the lens or screen, gently wipe it with a soft lens cleaning cloth.

If you have any questions about our product, please feel free to contact us on Amazon or by sending an email for support.

Support: konsivyservice@outlook.com.

FCC Statement

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 the receiver.
- Connect the equipment to 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.
- **Caution:** Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.
- 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.

RF Exposure Information

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

Documents / Resources



KONSiVY UHD-K5 Digital Camcorder [pdf] User Manual
2A3U8-DV930K5, 2A3U8DV930K5, UHD-K5, UHD-K5 Digital Camcorder, Digital Camcorder, Camcorder