

(Model No.: UHD-K5)

DIGITAL CAMCORDER

User Manual



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Product Introduction

Product Appearance



- 1 IPS Touch Panel
- ③ W/T Zoom Button
- 5 Working Status Indicator Light
- 7 External MIC Port
- 9 HD Cable Port
- 1 MODE Button
- (13) MENU Button
- 15 Built-in Microphone

- Hot Shoe Interface
- ④ PHOTO Button
- 6 Charging Status Indicator Light
- 8 REC Button
- 10 USB Cable Port
- 12 DISP Button
- (14) IR/LED Light Switch Button
- 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 selection in the setting menu interface
	Take photo
	Pause/Continue recording
РНОТО	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 touch screen
File Format	Video: MP4/Photo: JPEG
Video Resolution	HDP30/FHDP30/2KP30/4K30/HDP120/FHD60
Photo	56M/48M/30M/24M/20M/16M/12M/10M/
Resolution	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



 Push the OPEN switch on the camcorder bottom to open the terry compartment slot.
Insert the lithium battery in the direction of matching positive and negative poles.
Press the battery compartment slot to close it.
Note: Slide the battery lock with your fingernail and it will eject automatically.

Inserting SD Card



 Push the OPEN switch on the camcorder bottom to open 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.



Charging Battery

- ① Open the USB port cover on the device.
- ② Connect the camcorder to the charging adapter (package not included) with 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:	- 1
Charging the battery fully before the first use.	j
• Use the 5V/2A adapter to charge.	i
• The camcorder supports recording while charging.	ļ

Power On/Off

- Power On: Open the LCD monitor and the camcorder will automatically turn on. If the monitor has been opened, press and hold POWER button to turn on the device.
- 2 Power Off: Close the LCD monitor or press 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 W/T button to select Format.
- 5 Press PHOTO button to confirm.
- 6 Touch Yes icon to complete the formatting.

Basic Setting

Press MODE button \rightarrow Touch Setup icon \rightarrow Enter Setup interface



Setting Menu	Options Description
	Support 12 types languages, Including
Language	English/Deutsch/Français/Español/Italiano/Türkçe/Русский
	/Nederlands/简体中文/繁體中文/日本語/한국어
Sound	Turn on/off
Frequency	50Hz/60Hz, set it depending on input current frequency
Auto Off	None/3 Minutes/5 Minutes/10 Minutes, the auto-off time refers
Auto Off	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 Operations

Recording Video



- 11. External microphone connected
- 12. IR/Fill light is on
- 13. Time-lapse function is on
- 14. Current resolution
- Power on the camcorder → Press MODE button → Touch Video icon on the screen to enter Video Mode.
- (2) Press MENU button to set the optional functions. Please refer to 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/continue recording.
- 6 Press the REC button to stop recording.

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

Setting Video

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

5		Video	5	Video	-
2	Resolution	4KP30 ►	-	Metering	multi 🕨
¢	AWB	Auto 🕨	٢	Time-lapse video	off 🕨
% ,	Color	Standard 🕨		Slomo	off 🕨
\$Ø	Exposure	0 ►			

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 cannot 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
- Touch to enter the photo setting interface
- 8. External microphone connected
- 9. IR/Fill light is on
- 10. Anti-shake function is on
- 11. Face Detect function is on
- 12. Time-lapse function is on
- 13. Current resolution

(1) Power on the camcorder \rightarrow Press MODE button \rightarrow Touch Camera icon on the screen

to enter Photo Mode.

- (2) Press MENU button to set the optional functions. Please refer to section of Setting Photo.
- ③ Press W/T button to adjust the zoom
- 4 Press 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 W/T button to select the option.
- ③ Press the PHOTO button to confirm.
- ④ Touch icon to back to previous menu interface.

Ð		Camera	-		Ð	1	Camera	-
	Resolution		24M ►		đ	BurstMode		Off ►
Ō	Capture Mode	e	Off ▶		÷¢∳	AWB		Auto 🕨
Ř	Anti-shake		Off ►		% 0	Color		Standard 🕨
\mathbf{x}	Face Detect		Off ▶		¥2	Exposure		0►
Ð		Camera	-	r -				
Δ.	Sharpness		Sharp 🕨	ł	No	te: Burstl	Mode is er	habled only
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101	Meteing		Spot 🕨	į.	write	in the pho		JI 13 Set to
				ł	10N	l or less.		
				-				

Menu	Options
Decolution	56M/48M/30M/24M/20M/16M/12M/10M/
Resolution	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 MODE button \rightarrow Touch Playback icon on the screen.
- Touch Video icon or Photo icon to enter the file preview interface. (2)
- 3 When browsing the video, touch 🗵 to play, press PHOTO button to pause or continue playing.
- (4) Touch MENU icon to enter delete or protect function interface \rightarrow Push W/T button to select \rightarrow Press PHOTO button to enter the next menu \rightarrow Touch YES or NO icon to end the selection.

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

(5) Touch 📕 💌 icon/push W/T button to view the previous or the next file.



- 1. Touch to return video preview
- Resolution of the record video.
- 3. Battery status
- Duration of the current
- 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

11

- 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 MODE button \rightarrow Touch Slide Show icon on the screen.
- Press PHOTO button to start play.
- ③ Press 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.
- 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.



Mode

- 11. Right Button
- 12. Playback Button: Enter/Exit Playback Mode
- 13. Zoom in Button
- 14. MODE Button: Enter/Exit MODE interface





Using App

Downloading the APP

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



Connecting Wi-Fi

P

Power on the device.

- 2 Press MODE button \rightarrow Touch Wi-Fi icon on the screen.
- ③ Open Wi-Fi on your smartphone, and then search for the Wi-Fi name UHD-K5-SSID number, enter the default password: 12345678.
- ④ Open the app, touch connect camera icon.
- (5) After connecting, you can set the parameters, start/stop recording, take photos, view and download the footages and photos via your smartphone.

Notes:

- 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 a MSDC or PC camera.

- 1 Power on the device.
- 2 Connect the camcorder to computer with the USB cable.
- ③ MSDC & PC Camera options display on the camcorder screen, push W/T button to

select, then press 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*Camcorder
- ③ 1*USB Cable
- 5 1*Remote Controller
- 7 1*32GB Card

- 2 *Batteries
- ④ 1*HD Cable
- 6 1*Camcorder Bag
- 8 1*User Manual

Troubleshooting

Trouble	Possible Reason	Solution	
Connet nouver on	Battery is not inserted correctly	Insert battery correctly	
Cannot power on	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 REC button to start a	

recording	15 minutes	new recording
	Low battery power	Replace the battery or charge the battery
Memory card storage is		Cut the stored files to your
	full	computer
Fail to use it as a webcam	USB cable port is loose	Replace the USB cable
Connetediustecom	Slomo function is on	Turn off the Slomo function
when recording video	Video resolution is set to	Set the video to other
when recording video	HDP120 or FHD60	resolutions

Precautions and Maintenance

Precautions

- ① Do not drop, impact or puncture the camera.
- ② Do not expose the camera to high/low temperature, 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

- 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 30C°.
- 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.

Contact Us

If 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 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.

Caution: Any changes or modifications to this device not explicitly approved by 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 requirement. The device can be used in portable exposure condition without restriction.