



HD Multi-function Sport Action Camcorder

U6000

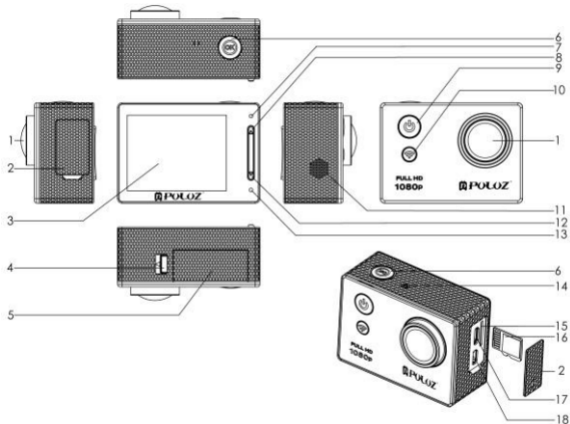
Manual




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## Table of Contents

I. The Basics	2
II. Getting Started	4
III. Camera Modes	6
IV. Video Mode	7
V. Photo Mode	8
VI. Playback Mode	8
VII. Setup Mode	9
VIII. Connecting to the PULUZ APP	13
IX. Transferring Files to a Computer	14
X. Battery	14
XI. Camera Housing	17
XII. Customer Support	19

## I . The Basics



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1. Camera Lens
  2. USB / SD/HDMI Cover
  3. 2.0 Inch 16:9 TFT LCD Camera Status Display Screen
  4. Battery Cover Key
  5. Battery Cover
  6. Camera Status Light (Green) and Shutter/Select Button [  ]
  7. Camera Status Light (Green)
  8. Menu UP Button
  9. Power / Mode Button [  ]
  10. WI-FI Light (Green) and WI-FI Button [  ]
  11. Speaker Port
  12. Menu Down Button
  13. Charge Status Light (Red)
  14. Microphone
  15. Micro SD Card Slot
  16. Micro SD Card(Micro SD not included)
  17. Mini-USB Port
  18. Micro HDMI Port (Cable not included)

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## II. Getting Started

### Charging the Battery

1. Remove the camera from its housing.
2. Remove the camera side door and insert a Micro SD card (sold separately). The card must have a Class 10 or UHS-1 rating and a capacity up to 64GB.
3. Open the battery cover, insert the battery and then close the battery cover.
4. Charge the battery by connecting the camera to computer or other USB charging adapter by using the included USB cable. The Charge Status Light turns on during charging and turns off automatically when charging is completed.

**NOTICE:** Using a wall charger other than a normal standard 5V 1A wall charger can damage the PULUZ battery. Only use chargers marked: output 5V 1A. If you do not know the voltage and current of your charger, use the included USB cable to charge the camera from your computer.

5. When charging with a computer, be sure that the computer is connected to a power source. If the Charge Status Light does not turn on, use a different USB port.

The included lithium-ion battery comes partially charged. No damage occurs to the camera or battery if used prior to a full charge

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**WARNING:** Use caution when using your PULUZ sport camera as part of your active lifestyle. Always be aware of your surroundings to avoid injury to yourself and others. Abide by all local laws when using your sport camera and related mounts and accessories.

 **POWERING ON/OFF**

**To Power On:**

Press the Power/Mode button [] once. The camera status LED (red) on. When the camera status screen displays information, your camera is on.

**To Power Off:**

Press and hold the Power/Mode button []. The camera status lights (red) off.

**INSERT+REMOV MICRO SD CARD**

The PULUZ camera is compatible with 2GB, 4GB, 8GB, 16GB, 32GB and 64GB capacity micro SD memory cards (sold separately). You must use a micro SD card with a Class 10 or a UHS-1 rating. PULUZ recommends using branded memory cards for maximum reliability in high-vibration activities.

 **To insert the micro SD Card:**

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Slide the memory card into the card slot with the label facing the back of the camera. When fully inserted, the card clicks into place.




 **To remove the micro SD Card:**

Place your fingernail against the edge of the memory card and lightly press it further into the camera. The card springs out far enough to be removed.

**NOTICE:** Be careful when handling memory cards. Avoid liquids, dust and debris. As a precaution, power off the camera before inserting or removing the card. Check manufacturer guidelines regarding use in acceptable temperature ranges.

### III. Camera Modes

The PULUZ features several camera modes. To cycle modes, press the Power/Mode button  repeatedly.

These modes appear:



Video

Record video



Photo

Capture photo



Playback

Play back videos and photos






Setup

Adjust general camera settings

#### IV. Camera Video Modes



##### Recording Video

1. Camera default Mode or Press the Power/Mode button  repeatedly until you get to video mode.
2. Press the Shutter/Select button . The camera beeps once and the camera status lights flash while the camera is recording.
3. To stop recording, press the Shutter/Select button . The camera status lights off.

If the memory card is full or the battery is out of power, your camera automatically stops recording. Your video is saved before the camera powers off.




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## V. Photo Modes

Photo mode contains two capture modes: Single and Continuous:

Capture Mode	Description
Single (default)	Captures a single photo.
Continuous	In the "setup" menu in the photo set

### **CAPTURING A SINGLE OR CONTINUOUS PHOTO**

1. Select the desired photo capture mode (Single or Continuous)
2. Press the Shutter/Select button . The camera beeps, the camera status lights flash and the state of the camera screen display photos

## VI. Playback Modes

PULUZ camera direct playback or play back your content on a computer, TV, smartphone or tablet (using the PULUZ App).

You can also play back content by inserting the micro SD card directly into a device, such as a computer or a compatible TV. With this method, playback resolution depends on the resolution of the device and its ability to play back that resolution. For best results playing back your content on a computer.



**To Play Back Content on Your Computer:**

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1. Connect the camera to your computer using the included USB cable.
  2. Copy the files to your computer or external hard drive.






### **PLAYING BACK VIDEOS AND PHOTOS ON YOUR TV**

Play back videos and photos on your TV/HDTV requires a micro HDMI, composite or combo cable (all sold separately).



#### **To Play Back Content on a TV:**

1. Plug the camera into a TV/HDTV with a micro HDMI cable, composite cable or combo cable.
2. Select the input on your TV that corresponds to the port into which you plugged the cable.
3. Power on the camera.

Press the Power/Mode button  to cycle to Playback  mode, and then press the Shutter/Select button  to select it.

4. Use up button and down button to navigate backward and forward to see more media files on your memory card.

**Note:** HDMI playback depends on the resolution of the device, and is certified up to 1080p.

## **VII. Setup Mode**

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In Setup mode, you can change settings that apply to all camera modes. For instructions on how to change the following settings, see Navigating Settings Menus.

Setting	Description
Resolution	1080FHD 1920*1080 720P 1280*720 60FPS 720P 1280*720 30FPS WVGA 848*480 VGA 640*480
Video Lapse	Off / 1 Seconds / 2 Seconds / 5 Seconds / 10 Seconds / 30 Seconds / 1 Minute
Capture Mode	S-shot / 3S Timer / 5S Timer / 10S Timer / 20S Timer
Cyclic Record	Off / 3 Minutes / 5 Minutes / 10 Minutes
HDR	Off / On
Motion Detection	Off / On
Audio	Off / On
Date Stamping	Off / On

Image Size	12M 4032*3024 / 10M 3648*2736 / 8M 3264*2448 / 5M 2592*1944 / 3M 2048*1536 / 2MHD 1920*1080 / VGA 640*480 / 1.3M 1280*960
Quality	Fine / Normal / Economy
Sharpness	Strong / Normal / Soft
White Balance	Auto / Daylight / Cloudy / tungsten / Fluorescent
Color	Color / B&W / Sepia
ISO	Auto / 100 / 200 / 400 /
Exposure	+2/3 / +1/3 / +0.0 / -1/3 / -2/3 / -1.0 / -4/3 / -5/3 / -2.0
Anti-Shaking	Off / On
Language	English / Français / Espagnol / Polski / Deutsch / Italiano / 简体中文 / 繁體中文 / русский / 日本語 / 한국어
Date/Time	2015 / 04 / 01 / 00 / 00 / 00 YY/MM/DD
Auto Power off	Off / 3 Minutes / 5 Minutes / 10 Minutes

Beep Sound	Off / On
TV out	Off / On
TV Mode	NTSC / PAL
OSD mode	Off / On
Screensavers	30 Seconds / 1 Minute / 3 Minutes / 5 Minutes / Off
Frequency	50 Hz / 60 Hz
Card Mode	Off / On
WIFI SSID	PULUZ 00000 Return ok A a 0 Del
WIFI Password	12345678 Return ok A a 0 Del
License No set	Return OK A o Del

Delete	Off / On
Format	All data will be deleted Cancel OK
Default Setting	Return Menu setting to defaults Cancel OK
Version	Model: PULUZ Version: 20150701v01

### **VIII. Connecting to the PULUZ App**

The PULUZ App let 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 PULUZ CAMERA TO THE APP:**

1. Download the PULUZ App to your smartphone/tablet from the App Store, (Please search in the App store "Puluz", download to your iOS or Android smartphones)
2. Press the WI-FI Button Open the APP.
3. When the app stops searching for a camera, tap Connect Your Camera.

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4. Follow the on-screen instructions to connect to your camera to The APP. The default password for your camera is "12345678".

## **IX. Transferring Files to a Computer**

To play back your videos and photos on a computer, you must first transfer these files to a computer.



### **TO TRANSFER FILES TO A COMPUTER:**

1. Connect the camera to your computer using the included USB cable.
2. You can also transfer files to a computer using a card reader (sold separately). Connect the card reader to your computer and insert the micro SD card into the reader. You can then transfer files to your computer or delete selected files on your card.

## **X. Battery**

### **MAXIMIZING BATTERY LIFE**

The battery icon on the camera screen blinks when the battery drops below 10%. If the battery reaches 0% while recording, the camera saves the file and powers off.

To maximize battery life, close the PULUZ App. Extreme cold temperatures can decrease battery life. To maximize battery life in cold

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conditions, keep the camera in a warm place prior to use. Shooting at higher frame rates and resolutions increase power consumption. The battery charges to 80% in approximately 1.5 hours and 100% in approximately three hours when using PULUZ's USB-compatible Wall or other Chargers (5V 1A). No damage occurs to the camera or battery if used prior to full charge.



### **REMOVING THE BATTERY FROM THE CAMERA**

The PULUZ battery is designed to have a tight fit to maximize reliability in high-vibration activities.

#### **To Remove the Battery:**

1. Open the battery cover by placing your thumb in the indentation in the battery cover lock (on the bottom of the camera) and sliding it to the left. Allow the cover to open.
2. Grasp the battery pull-tab and remove the battery from the camera.

**Note: The battery cover small card please put the battery cover key into place, as shown:**





YES



NO

## **BATTERY STORAGE AND HANDLING**

The camera contains sensitive components, including the battery. Avoid exposing your camera and battery to very cold or very hot temperatures. Low or high temperature conditions may temporarily shorten the battery life or cause the camera to temporarily stop working properly. Avoid dramatic changes in temperature or humidity when using the camera, as condensation may form on or within the camera. The camera housing protects the camera and battery from water damage. Do not turn on your camera if it is wet. If your camera is already on, turn it off and remove the battery immediately. Allow the camera to dry thoroughly before using it again. Do not dry the camera or battery with an external heat source such as a microwave oven or hair dryer. Damage to the camera or battery caused by contact with liquid is not covered under the warranty.

Do not store your battery with metal objects, such as coins, keys or necklaces. If the battery terminals come with metal objects, this may cause a fire.

## **BATTERY DISPOSAL**

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Most rechargeable lithium-ion batteries are classified as non-hazardous waste and are safe for disposal in the normal municipal waste stream. Many localities have laws in place of requiring battery recycling. Check your local laws to make sure that you can dispose of rechargeable batteries in your regular trash. To safely dispose of lithium-ion batteries, protect terminals from exposure to other metal with packing, masking or electrical tape so they do not cause a fire while being transported. Lithium-ion batteries, however, do contain recyclable materials and are accepted for recycling by the Rechargeable Battery Recycling Corporation's (RBRC) Battery Recycling Program. We encourage you to visit Call2Recycle at [call2recycle.org](http://call2recycle.org) or call 1-800-BATTERY in North America to find a convenient recycling location.

Never dispose of a battery in a fire because it may cause explode.

**WARNING: Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate or paint the camera. Do not insert foreign objects into the battery opening on the camera. Do not use the camera or the battery if it has been damaged—for example, if cracked, punctured or harmed by water. Disassembling or puncturing the battery can cause an explosion or fire.**

## XI. Camera Housing

### ASSEMBLING THE CAMERA HOUSING

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### **To Remove the Camera from the Housing:**

1. Lift the front of the latch up to disengage it from the camera housing.
2. Pivot the latch backward and pull it up to release the backdoor.
3. Pull open the housing backdoor and remove the camera.

### **To Secure the Camera in the Housing:**

1. Open the housing and place the camera into position.
2. Make sure the seal around the backdoor is free of debris.
3. Close the housing backdoor and squeeze it closed to ensure a good seal.
4. Pivot the hinged arm backwards and hook the lip of the latch into the grooved top of the housing backdoor.
5. Push the latch down to snap it into place.

**WARNING:** *Always secure the camera in its housing when using the camera in or around water. Do not get the camera or the battery wet.*

### **PREVENTING WATER DAMAGE TO YOUR CAMERA**

The rubber seal that lines the camera housing forms a waterproof barrier that protects your PULUZ camera in wet and underwater conditions. Keep the camera housing's rubber seal clean. A single hair or grain of sand can cause a leak and damage your camera.

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After every use in salt water, rinse the outside of the camera housing with non-salt water and dry. Not doing this can eventually cause corrosion of the hinge pin and salt buildup in the seal, which can cause failure.

To clean the seal, rinse in fresh water and shake dry (drying with a cloth may cause lint to compromise the seal). Re-install the seal into the grooves in the backdoor of the camera housing.

***WARNING: Failure to follow these steps each time you use your PULUZ camera can result in leaks that may damage or destroy your camera. Water will damage both the camera and the battery, which could cause an explosion or fire. Your warranty does not cover water damage resulting from user error.***

## XII. Customer Support

PULUZ is dedicated to providing the best possible service. To reach PULUZ Customer Support, visit: [www.puluz.com](http://www.puluz.com)

