#### **INTRODUCTION**

Congratulations on your purchase

Easy to use and small. You can use your camera in a

variety of situations to record videos and take

This manual describes how to best use your

**AAAMAZE ACTION CAMERA!** 

AAAMAZE ACTION CAMERA.

Read the manual carefully before use

high-definition photos.

• Waterproof case, resistant up to 30m

- HD Photos 16MP
- MAX resolution for 30fps 4K video
- 170 ° wide-angle camera
- 2" display

**SPECS** 

- Photos and videos
- Removable battery
- · Video recording during charging
- Stand-by mode
- HD out high definition output
- Expandable memory, micro SD card
- Multiple shooting modes
- Multiple registration modes
- Charging via USB cable
- Wi-Fi for connection to a dedicated APP
- Accessories included in the package

#### • Keep out of reach of children during the charging phase.

- Do not leave the batteries unattended during charging.
  - immediately disconnect the power supply.

     Never overload the batteries.
- If the product emits smoke, a particular smell or overheats during the charging process,
- Please don't leave the Micro SD near of electromagnetic sources to avoid losing data on the memory card.
  - Please leave the product in shady, dry and isolated places.
  - Interference may cause product maltunction.

     Please don't leave the camera in places with high temperatures and/or expose to direct sunlight.
    - Please do not leave the camera near objects with strong magnetic fields and radio waves.
      - Pay attention to shocks and falls to avoid damaging the product.

#### SAFETY RULES

This action camera is not a toy and is not suitable for children under 14 years.

Product compliant directive : 2014/30/EU; 2014/53/EU; 2014/35/EU; 2011/65/EU



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**INSTRUCTION MANUAL** 

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#### **TECHNICAL SPECS**

DSP: ALL WINNER V3
Sensor: SONY 179

• Objective: 170° wide angle, 6G lens

• LCD: 2" in HD + 0,66" NT LCD / Dual Screen

Video resolution: 4K @ 30fps - 2.7K @ 30fps

1080p @ 60/30fps 720p @120/60/30fps

Video format: MP4 H.264

Photo resolution: 16M / 12M / 8M / 5M /2M

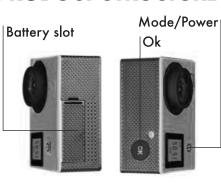
• Battery: 900 mAh

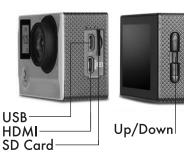
• APP compatible with iOS e Android

Waterproof: up to 30m
USB Interface: Micro HDMI

ullet External memory: Micro SD, class 10,  $\sim$  64GB

#### **PRODUCT STRUCTURE**





## A) BATTERY CHARGING

Remove the cam from the protective cover and charge the battery by connecting the supplied cable to a USB port or a power outlet (adapter not included). The charging phase is indicated by a flashing red light. When fully charged, the red light will remain fixed. To remove the battery, open the slot at the bottom of the cam. NOTE: Check the correct direction before inserting the battery. Charging time: about 2 hours.

## **B) MICRO SD CARD**

Insert the micro SD card (not supplied) into the slot, taking care to insert the memory card in the correct direction. Push the memory card until you hear the 'click' that determines the correct insertion. To remove, press the memory card and slide it out of the slot. NOTE: Insert the memory card only with the Action Cam turned off. AAAMAZE CAM supports a microSD memory card, class 10 with a maximum capacity of 64GB.

#### c) POWER ON

To activate the camera press and hold the power button for 3 seconds, the blue light will remain fixed. To turn off the camera, press and hold the Power off button for 3 seconds.

## D) AAAMAZE CAM APP

Through the Wi-Fi connection, AAAMAZE CAM App allows you to control the camera using a smartphone. Before using AAAMAZE ACTION CAM it is necessary to:

- Download the AAAMAZE CAM App available on the App Store and Google Play.
- Press the power button and check that the camera is in photo or video mode.
- Press the Up button to activate Wi-Fi, the Led on the top of the cam flashes yellow indicating the active connection.
- Wi-Fi and password will appear on the display.
- Select the network on your device and enter the password.
- Now you will be able to record videos, take photos, view photos/videos and change settings

directly from the app.

#### Compatibility:

The App is compatible with the following smartphones:

- Apple iOs 7 or higher
- Android version 4.1 or higher

The range varies from device to device. Some features may not work properly on some devices.

## E) MODE

Turn the camera on and use the Mode/Power button to switch between Video/Photo/Playback/Settings. Attention: when switching on, AAAMAZE ACTION CAM will always be in Video mode.

#### F) VIDEO MODE

To record a video check that the camera is in Video Mode. If the camera icon is not on the display, press the Mode/Power button repeatedly until it appears. To record a video: Press the OK button, the blue LED flashes and the recording time appears on the display. To end the recording, press the OK button again.

# 4K30 TF -

To exclude audio when recording video press down button on the side of the camera.

When the function is deactivated, the icon on the display will be crossed. To reactivate the microphone, press the down arrow.

#### Video resolution:

- Standard 4K and 2.7k @ 30fps, 1080P @ 60 / 30fps, 720P @ 120/60 / 30fps
- Time-Lapse video Off, 0.5 seconds, 1 second, 2 seconds, 5 seconds, 10 seconds, 30 seconds, 60 seconds
- Recording loop Off, 2 mins, 3 mins, 5 mins.
- Slow motion 1080P @ 60fps, 720P @ 120fp

# G) PHOTO MODE

To take a picture, check that the camera is in Photo Mode. If the photo mode icon does not appear on the screen, press the **Mode/Power** button until it appears. To take a picture:



Press the OK button, the camera will emit a shutter sound to indicate that the picture has been taken.

Photo resolution:

- Standard 16M/12M/8M/5M/2M
- Timer Off, 3, 5, 10, 15, 20 seconds
- Auto Off, 3, 10, 15, 20, 30 seconds
- Multi-shot Off/3P/S, 5P/S, 10 P/S

## H) PLAYBACK MODE

To access the Playback mode, first press the Mode/Power button. Use the Up/Down buttons to scroll through photos and videos. To play a video, press OK button. To delete a file directly from the camera, in Playback Mode press and hold the OK button for 3 seconds and then confirm.

You can use a memory card reader to view photos and videos directly on your PC.

#### I) CABLE CONNECTION

By connecting AAAMAZE ACTION CAM via **USB** cable to your camera there are three different modes (Playback/PC Camera/Recharge):

- PLAYBACK: select the mode to view saved photos and videos.
- PC CAMERA: select the mode to use the camera connected to the PC
- CHARGING: select the mode to recharge the battery.

You can connect the camera via an **HDMI** cable by connecting the cable to the corresponding port on the side of the camera.

#### L) LED INFO

**Blue** LED: if fixed the cam is on, if flashing it is recording video. **Yellow** LED: if fixed Wi-Fi connected, if off Wi-Fi disconnected, if flashing in connection. **Red** LED: if fixed fully charged, if flashing indicates charging in progress.

# M) TECHNICAL SPECS

(
170° wide-angle
en, zh, ko, ru, fr, de, it, es, ja, pt
Check F
MP4
H.264
Check G
Micro SD
Check G
Check F
1080P/60fps, 720P/120fps
Auto, 50Hz, 60Hz
USB 2.0
5V/1A
900 mAh
1080P/ about 90 mins.
About 2 h
59*41*29 mm
44g-58g ( with battery )
-10°C ∼+55°C

#### N) PRECAUTIONS

- Do not disassemble the protective case, in order not to damage the waterproofing of the case.
- Do not keep the product at excessively high temperatures for long periods.
- Do not expose to direct sunlight.
- Keep away from heat sources.
- Never overcharge the batteries.
- In case of non-use it is advisable to remove the battery and recharge it every month to keep it in acod condition.
- Before each use check carefully the status of the cam and accessories.
- After use in salt water whash the protective case carefully.

## o) SAFETY

Do not open, modify or tamper with any part of the product. If the product does not work properly, please contact the service department.