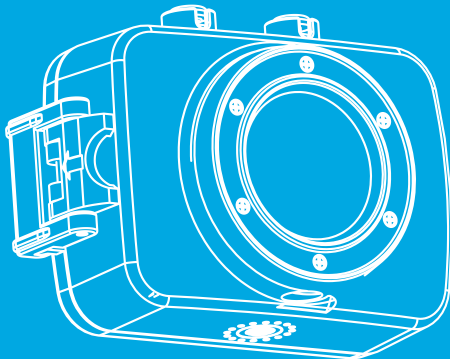


intempo⁺
Making Music Cool



Click & Capture **WATERPROOF ACTION CAMERA**

Enjoy all that life has to offer and never miss a moment

*instruction***manual**



Please read all of the instructions carefully and retain for future reference.

Safety Instructions

When using electrical devices, basic safety precautions should always be followed.

Children aged from 8 years and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge can use this device, only if they have been given supervision or instruction concerning use of the device in a safe way and understand the hazards involved.

Children should be supervised to ensure that they do not play with the device.

Unless they are older than 8 and supervised, children should not perform cleaning or user maintenance.

This device is not a toy.

This device contains no user serviceable parts. If the unit and any of its accessories are malfunctioning or it has been dropped or damaged, only a qualified electrician should carry out repairs. Improper repairs may place the user at risk of harm.

Keep the device and USB cable out of reach of children.

Keep the device and USB cable away from heat or sharp edges that could cause damage. Keep the device away from heat sources, direct sunlight, humidity, water and any other liquid.

Keep the USB cable away from any parts of the device that may become hot during use.

Keep the device free from dust, lint etc.

Do not leave the device unattended whilst connected to another unit.

Do not use the device for anything other than its intended use.

Do not use any accessories other than those supplied.

Do not store the device in direct sunlight or in high humidity conditions.

It is imperative to unplug the USB cable after the unit has been used, before it is cleaned and whilst being repaired.

This unit is intended for domestic use only. It should not be used for commercial purposes.

Warning: Keep the device away from flammable materials.

Battery Safety

The battery unit should not be placed near excessive heat sources, such as fire.

The supply terminals are not to be short-circuited.

Exhausted batteries should be removed from the device to avoid leakage.

In the event of the battery leaking, do not allow any liquid to come into contact with the skin or eyes.

If contact has been made, wash the affected area with copious amounts of water and seek medical advice.

Keep batteries out of reach of children.

Avoid storing in direct sunlight.

Do not dispose of the battery unit in a fire.

Do not crush, puncture, dismantle or otherwise damage the battery.

Do not store above 60 °C.

Do not expose batteries to heat or fire as they may explode.

Do not subject the battery (batteries) to mechanical shock.

Do not dispose of the exhausted battery in your household waste.

To dispose of the exhausted battery, take it to your local recycling station. Contact your local government offices for further details.

This device is fitted with a 3.7 V 440 mAh li-ion battery (non-removable).

Getting Started

Remove the device from the box.

Remove any packaging from the device.

Place the packaging inside the box and either store or dispose of safely.

In the Box

Waterproof Action Camera

USB Charging Cable

Waterproof Housing

Camera Shield

Helmet Mount with Strap

Handlebar Mount

Suction Cup Mount

Instruction Manual

Features

Camera: 5.0 Mega Pixel CMOS Sensor

HD Video Resolution: 720p

4X Digital Zoom

Aperture: F 3

Focal Length: F=7 mm

Screen Size: 1.7 Inch

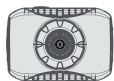
Power Input: DC 5 V 0.5 A

440 mAh Li-ion Battery

Accessories Include: Helmet Mount, Handlebar Mount, Suction Cup and USB Cable



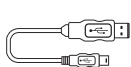
Description of Parts



Action Camera



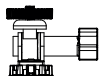
Waterproof Housing



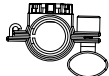
USB Cable



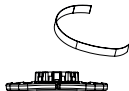
Camera Shield



Attachment Buckle



Bicycle Mount



Helmet Mount with Strap



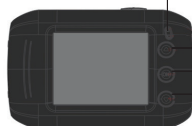
Suction Cup Mount

SIDE VIEW



[Camera Mode Selector] Switch

BACK VIEW



Charging Indicator Light

[UP / ZOOM +] Button

[MENU / SELECT] Button

[DOWN / ZOOM -] Button

TOP VIEW



Microphone

BOTTOM VIEW

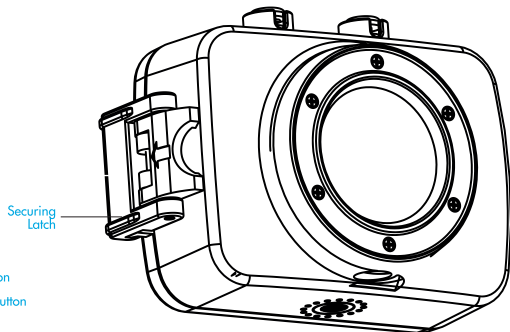


[POWER] Button

[SHUTTER / BACK] Button

Mini USB Port

Micro SD Card Slot



Assembly Instructions

Camera Shield

The Waterproof Action Camera comes with a camera shield for added durability.

Insert the Waterproof Camera into the camera shield, with the lens facing forwards. The 'Power' and 'Shutter/Back' buttons should be positioned at the top and the mounting point on the camera shield should be at the bottom.

Waterproof Housing

The Waterproof Action Camera comes with a waterproof housing for underwater action and added durability. To assemble the Waterproof Action Camera:

STEP 1: Open the latch on the side of the waterproof housing.

STEP 2: Insert the Waterproof Action Camera into the waterproof housing, with the lens facing forwards. The 'Power' and 'Shutter/Back' buttons should be positioned at the top.

STEP 3: Close the waterproof housing door and secure the latch.

Note: Check that the latch is secure and that all seals are in position to ensure that no water can enter the waterproof housing. The Waterproof Action Camera settings cannot be adjusted whilst it is in the waterproof housing.

Handlebar Mount

STEP 1: Ensure that the attachment buckle and handlebar mount are fixed together by sliding the attachment buckle into the slot on top of the handlebar mount.

STEP 2: Use the included screw to secure the handlebar mount and then tighten, until it is secure.

STEP 3: With the Waterproof Action Camera assembled to the

waterproof housing or the camera shield attached, align the bolt on the attachment buckle to the mounting point and turn. When the desired position is reached, use the wheel on the bottom end of the bolt to tighten.

STEP 4: Connect the attachment buckle to the handlebar mount by pinching both sides of the attachment buckle and slide it onto the mount.

Note: Use the included rubber swatch to mount it securely.

Note: The Waterproof Action Camera must have either the waterproof housing or camera shield fitted to be able to attach it to the attachment buckle.

Helmet Mount

STEP 1: With the Waterproof Action Camera assembled to the waterproof housing or the camera shield attached, align the bolt on the attachment buckle to the mounting point and turn. When the desired position is reached, use the wheel on the bottom end of the bolt to tighten.

STEP 2: Connect the attachment buckle to the helmet mount by pinching both sides of the attachment buckle and slide it onto the mount.

STEP 3: Insert the helmet strap through the slots on the side of the helmet mount and attach it to the mount with Velcro, through the holes on the helmet.

Note: The Waterproof Action Camera must have either the waterproof housing or camera shield fitted to be able to attach it to the attachment buckle.

Suction Cup Mount

STEP 1: With the Waterproof Action Camera assembled to the waterproof housing or the camera shield attached, align the bolt on the attachment buckle to the mounting point and turn. When



the desired position is reached, use the wheel on the bottom end of the bolt to tighten.

STEP 2: Apply the suction cup mount to a smooth, clean surface. Lower the locking clip to secure the suction cup mount into position. To remove the suction cup mount, lift up the locking lever and gently pull the tab to release the pressure.

Note: The Waterproof Action Camera must have either the waterproof housing or camera shield fitted to be able to attach it to the attachment buckle.

Instructions for Use

Charging the Battery

The Waterproof Action Camera has a built-in 440 mAh li-ion battery. To maintain the lifespan, it is recommended that the Waterproof Action Camera battery unit is fully charged before first use. To do so:

STEP 1: Turn off the Waterproof Action Camera.

STEP 2: If necessary, take the Waterproof Action Camera out of the waterproof housing.

STEP 3: Connect the micro USB end of the USB charging cable into the micro USB port on the Waterproof Action Camera and the other end to a compatible USB port. Whilst charging, the charging indicator light will illuminate red. Once the battery has charged fully, the charging indicator light will turn off.

STEP 4: Once the Waterproof Action Camera is fully charged, carefully disconnect both ends of the USB charging cable and store it safely for future use.

Note: The Waterproof Action Camera battery cannot be charged whilst it is in the waterproof housing.

Warning: Do not attempt to charge the Waterproof Action Camera with any cable other than the one provided. Do not leave the Waterproof Action Camera unattended whilst charging.

Micro SD Card Installation

The Waterproof Action Camera has no internal memory, so it will require a micro SD card (not included) to take pictures and record videos. The Waterproof Action Camera can support micro SD cards up to 32 GB. To install the micro SD card into the Waterproof Action Camera:

STEP 1: Shut down the Waterproof Action Camera.

STEP 2: Insert the micro SD card into the micro SD card slot with the metal strip facing the front of the Waterproof Action Camera; gently push until it locks into position.

STEP 3: To remove the micro SD card, gently push it into the micro SD card slot until it is released from its position.

Note: Ensure that the micro SD card is correctly inserted to prevent it from being accidentally released during use.

Warning: Do not insert or remove the micro SD card whilst the Waterproof Action Camera is turned on, as this could cause damage to the micro SD card and the files stored on it.

Using the Waterproof Action Camera

Turning the Waterproof Action Camera On/Off

To turn on the Waterproof Action Camera, press and hold the 'Power' button; the LCD display will illuminate.

Turn off the Waterproof Action Camera by pressing and holding the 'Power' button until the LCD display shuts down.

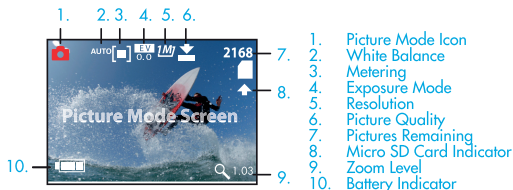
Switching Camera Modes

The Waterproof Action Camera has three different modes: camera mode, video mode and playback mode.

To cycle between these modes, turn on the Waterproof Action Camera and use the 'Mode Selector' switch to select the desired mode.



Taking a Photo (Camera Mode)



STEP 1: Turn on the Waterproof Action Camera by pressing the 'Power' button.

STEP 2: Access 'Camera' mode by sliding the mode selector switch to the 'Camera Mode' position (top).

STEP 3: Zoom in by pressing the 'Up/Zoom +' button. To zoom out, press the 'Down/Zoom -' button.

STEP 4: To capture a photo, press the 'Shutter/Back' button.

Note: A micro SD card must be inserted into the Waterproof Action Camera to be able to take photos.

Self-Timer and Continuous Shooting

STEP 1: Whilst in camera mode, press the 'Menu/Select' button to display the settings menu.

STEP 2: Press the 'Down/Zoom -' button to browse through the settings menu until the 'Self-Timer' option is selected.

STEP 3: To choose the 'Drive Mode' option, press the 'Menu/Select' button.

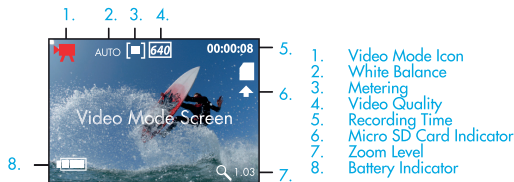
STEP 4: Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to select from a 2 second or 10 second self-timer and then press the 'Menu/Select' button to choose the required option.

STEP 5: Once a self-timer option has been selected, exit the menu by pressing the 'Shutter/Back' button.

STEP 6: When taking a photo, press the 'Shutter/Back' button to activate the self-timer; the timer will begin counting down and the Waterproof Action Camera will capture the photo once the selected time has elapsed.

STEP 7: To turn off the 'Self-Timer' option, repeat steps 1-3 and then choose 'Off'.

Recording a Video (Video Mode)



STEP 1: Turn on the Waterproof Action camera by pressing the 'Power' button.

STEP 2: Access 'Video' mode by sliding the mode selector switch to the 'Video Mode' position (centre).

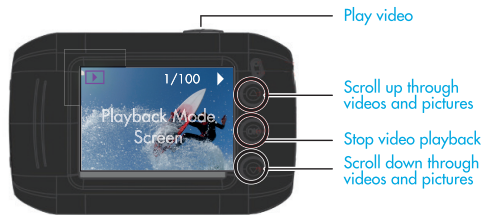
STEP 3: To begin recording, press the 'Shutter/Back' button.

STEP 4: Zoom in by pressing the 'Up/Zoom +' button. To zoom out, press the 'Down/Zoom -' button.

STEP 5: Stop recording by pressing the 'Shutter/Back' button once more.



Playing Back Media (Playback Mode)



STEP 1: Turn on the Waterproof Action camera by pressing the 'Power' button.

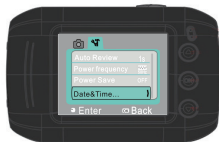
STEP 2: Access 'Playback' mode by sliding the mode selector switch to the 'Playback Mode' position (bottom).

STEP 3: View the files by using the 'Up/Zoom +' and 'Down/Zoom -' buttons.

STEP 4: To playback a video, press the 'Shutter/Back' button.

STEP 5: Stop a video by pressing the 'Menu/Select' button.

Changing the System Settings



STEP 1: Press the 'Menu/Select' button to display the settings menu.

STEP 2: Access the system settings menu by pressing the 'Power' button.

STEP 3: Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to browse through the settings menu.

STEP 4: To choose the menu option, press the 'Menu/Select' button.

Auto Review	Set the time of review after taking a photo. Choose between off, 1 or 3 seconds.
Power Frequency	This is the rate at which an imaging device displays consecutive images called frames. There are two frequency setting to choose from: 50 Hz 60 Hz
Power Save	Choose a predetermined length of time when the Waterproof Action Camera will automatically shutdown, if not in use. The user can choose between 1, 3 or 5 minutes.
Date and Time	Enter the time and date; this will alter the date stamp function. Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to scroll through the options. Press the 'Menu/Select' button to select the option and switch between fields. Push the 'Shutter/Back' button to confirm.

Language	Select the language in which the menus will be displayed.
Format	Selecting format will erase all data from the inserted micro SD card. Ensure that all information needed has been backed up before selecting this option.
Reset all	Restores the Waterproof Action Camera to factory settings.

Changing the Camera Mode Settings



The Waterproof Action Camera must be in 'Camera' mode to access the camera mode settings.

STEP 1: Press the 'Menu/Select' button to display the settings menu.

STEP 2: Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to browse through the settings menu.

STEP 3: To choose the menu option, press the 'Menu/Select' button

Resolution	Allows the user to choose between three resolution options regarding the quality of photos: 1) 1M 1280 x 960 pixels 2) 3 M 2048 x 1536 pixels
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Quality (Compression Ratio)	There are three compression ratios that will affect the file size and quality of the photo: Normal – High compression, reduced quality Fine – Standard compression, standard quality Super fine – Low compression, high quality
Sharpness	The Waterproof Action Camera has three sharpness options that will affect the clarity of the photo: 1) Soft 2) Normal 3) Sharp
Metering	Allows the user to choose between the most appropriate of three settings for use in a variety of lighting conditions. 1) Center 2) Multi 3) Spot
White Balance	The 'White Balance' setting allows the user to change the colour temperature of a light source, to make an image look 'warmer' or 'cooler'. 1) Auto 2) Daylight 3) Cloudy 4) Fluorescent 5) Tungsten

Exposure	Changing the exposure of the Waterproof Action Camera, by increasing or decreasing the EV (exposure value), allows the user to manually correct the exposure of the image.
Driver Mode	The 'Self-Timer' setting can be utilised when shooting photos that include the user and can also be set so that the Waterproof Action Camera will activate approximately 2 or 10 seconds after the 'Shutter/Back' button is pressed, depending upon the user's preference.
Effect	The 'effect' setting allows the use to change the tone of a photo before capturing it. Examples of effects include: 1) Normal 2) B & W 3) Sepia 4) Negative 5) Red 6) Green 7) Blue
Date Stamp	When selected, the date, time or date and time is watermarked onto the bottom right corner of a photo.

Video Mode Settings



The Waterproof Action Camera must be in 'Video' mode to access the video mode settings.

STEP 1: Press the 'Menu/Select' button to display the settings menu.

STEP 2: Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to browse through the settings menu.

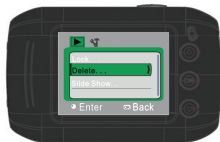
STEP 3: To choose the menu option, press the 'Menu/Select' button.

Movie Size	Allows the user to choose between two options regarding the quality of videos: 1) HD 1280 x 720 2) 640 x 480
Recording Interval	Users can set a predetermined length of video record time, for instances where this is known. Choose between 1, 3 and 5 minutes.



Metering	Allows the user to choose between the most appropriate of three settings for use in a variety of lighting conditions. 1) Center 2) Multi 3) Spot
White Balance	The 'White Balance' setting allows the user to change the colour temperature of a light source, to make a video look 'warmer' or 'cooler'. 1) Auto 2) Daylight 3) Cloudy 4) Fluorescent 5) Tungsten
Effect	The 'effect' setting allows the use to change the tone of a video before recording it. Examples of effects include: 1) Normal 2) B & W 3) Sepia 4) Negative 5) Red 6) Green 7) Blue
Date Stamp	When selected, the date, time or date and time is watermarked onto the bottom right corner of a video.

Playback Mode Settings



The Waterproof Action Camera must be in 'Playback' mode to access the playback mode settings.

STEP 1: Press the 'Menu/Select' button to display the settings menu.

STEP 2: Use the 'Up/Zoom +' and 'Down/Zoom -' buttons to browse through the settings menu.

STEP 3: To choose the menu option, press the 'Menu/Select' button.

Lock	Choose to lock or unlock the selected image (currently being viewed) or all images on the micro SD card. Note: Protected images cannot be deleted until the protection is removed.
Delete	Choose to delete the selected image (currently being viewed) or all images on the micro SD card.
Slide Show	Start a slide show and adjust the slide show settings.



Transferring Media to a Computer

To upload photos and videos, the media must first be transferred to a PC.

STEP 1: Connect the micro USB end of the USB charging cable into the micro USB port on the Waterproof Action Camera and the other end to a compatible USB port on the PC.

STEP 2: Turn on the Waterproof Action Camera by pressing the 'Power' button.

STEP 3: The PC will display the 'AutoPlay' menu. Select 'Open folder to view files'.

STEP 4: Open the 'DCIM' folder and then select the '100MEDIA' folder. All media files will be housed in this folder.

STEP 5: Select the required media files and transfer them to a designated folder on the PC.

STEP 6: Before disconnecting the Waterproof Action Camera, go into 'My Computer', right click on 'MICROSD' and then click 'Eject' from the drop-down menu. Alternatively, click on the 'Safety Remove Hardware' icon; this is usually located in the bottom, right corner of the desktop.

STEP 7: Once the Waterproof Action Camera has been ejected, carefully disconnect both ends of the USB charging cable and store it safely for future use.

Note: Do not disconnect the USB charging cable during loading, as this could cause damage to the Waterproof Action Camera and the media files stored on the micro SD card.

Removing the Battery for Disposal

STEP 1: Remove the four screws from the sides of the Waterproof Action Camera.

STEP 2: Separate the front and back sections to reveal the battery unit; this is located in the front section.

STEP 3: Cut the red wires attached to the exhausted battery unit.
STEP 4: Remove the battery unit from the Waterproof Action Camera and dispose of it immediately.

Note: Do not dispose of the exhausted battery unit in household waste; take it to a local recycling station. Contact local government offices for further details.

Troubleshooting

Problem	Solution
The Waterproof Action Camera will not turn on.	Ensure that the Waterproof Action Camera is fully charged.
The Waterproof Action Camera will not take photos or record videos.	Check that a compatible micro SD card is inserted correctly and formatted before first use.
Photos and videos cannot be deleted.	Check if the files are protected, unlock and try again.

Specifications

Product Code: EV0200

Camera: 5.0 Mega Pixel CMOS Sensor

HD Video Resolution: 720p

4X Digital Zoom

Aperture: F 3

Focal Length: F=7 mm

Screen Size: 1.7 Inch

Power Input: DC 5 V 0.5 A

440 mAh Li-ion Battery

Micro USB



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