Emerson™ HD ACTIONCAM DIGITAL VIDEO

User Guide
EVC455

In the box

- Action Camera
- Micro USB Cable
- User Guide
- Camera
- Waterproof Case
- Helmet Mount
- Strap
- Bike Mount

Setting up your camera

Charging the battery

PC — Micro USB cable — Camera

1. Turn off the camera.
2. Insert the Micro SD card into the card slot (as shown right) with the metal contacts facing the front of the camera until it clicks and locks into place.
3. The Charging indicator light will illuminate red.
4. The battery indicator is located on the lower right corner of the camera's LCD screen.

Charging indicator light

SD card installation

This camera has no internal memory and requires a Micro SD card (not included) to take and save pictures or record videos. The camera can support Micro SD cards up to **32GB**. To install the Micro SD card into the camera, follow the steps below:

1. Turn off the camera.
2. Insert the Micro SD card into the card slot (as shown right) with the metal contacts facing the front of the camera until it clicks and locks into place.
3. To remove the card, gently push it in until it pops out.

> **i** • A card can only be inserted one way; do not use force when inserting the card.
> • Inserting or removing a card while the camera is on may damage the card, files stored on the card.

Location of controls

Back View
- LCD screen
- Charging indicator light

Front View
- Lens

Right Side View
- Micro USB port
- [RESET] button
- Micro SD card slot
- [POWER/MODE] button

Left Side View
- Microphone
- [▲] button
- [▼] button
- [MENU] button

Top View
- [POWER/MODE] button
- [Shutter / Confirm] button

Bottom View
- Hole for tripod (not included)

Using your camera

Turning the camera on/off

1. To turn the camera on, press and HOLD the [POWER/MODE] button until the display turns on.
2. To turn the camera off, press and HOLD the [POWER/MODE] button until the display turns off.

[POWER/MODE] button

> **i** This camera has an auto-shutoff feature which can be set for specific times (refer to System Settings > Power Save).

Switching Camera Modes

This camera has three different modes depending on what you are doing with the camera. For example:

A) To record videos, turn the camera ON. The [🎥] will appear in the upper left side of the LCD screen.

B) To take pictures, turn the camera ON and quickpress the [📷] button once. The [📷] will appear in the upper left side of the LCD screen.

C) To view pictures/videos, turn the camera ON and quickpress the [▶] button two times. The [▶] will appear in the upper left side of the LCD screen.

Video Mode

1. Make sure that a Micro SD card is inserted into the camera.
2. Turn the camera ON. The [🎥] will appear in the upper left side of the LCD screen, meaning you are in Video mode.
3. Press the [SHUTTER / CONFIRM] button, the camera starts recording video.
4. To stop recording press the [SHUTTER / CONFIRM] button again.

NOTE: If the Micro SD memory card is full or the battery is low on power during recording, the camera will automatically stop recording.

1. Video Mode Icon
2. White Balance
3. Metering
4. Video Size
5. Available Recording Time
6. Zoom Level
7. Micro SD Card Indicator
8. Battery Indicator

Picture Mode

1. Make sure that a Micro SD card is inserted into the camera.
2. Turn the camera ON and quickpress the [📷] button once. The [📷] will appear in the upper left side of the LCD screen, meaning you are in Picture mode.
3. Press the [SHUTTER / CONFIRM] button to take a picture.

1. Picture Mode Icon
2. White Balance
3. Metering
4. Exposure
5. Picture Resolution
6. Pictures Remaining
7. Zoom Level
8. Micro SD Card Indicator
9. Battery Indicator

Playback Mode

1. Turn the camera ON and quickpress the [▶] button twice. The [▶] will appear in the upper left side of the LCD screen, meaning you are in Playback mode.

Video Playback

1. If you select a video, press the [SHUTTER / CONFIRM] button to start the video playback.
2. To stop the video playback press the [SHUTTER / CONFIRM] button.
3. Use the [▲] or [▼] buttons to scroll through videos and pictures.

Below, the image on the left is a video in Playback mode, as indicated by the [🎥] icon located in the bottom left corner. The image on the right is a picture in Playback mode, as indicated by the [JPG] icon located in the bottom left corner.

3/3

2/3

Playback video

Playback photo

Connecting the camera

Connect your camera to a computer

To edit or upload and share your videos and pictures, you must first transfer them to your computer. Follow the steps below to connect the camera to your computer.

1. Make sure the camera is turned off, and that a Micro SD card is inserted in the camera before connecting it to your computer.
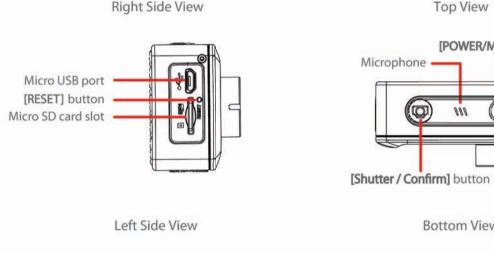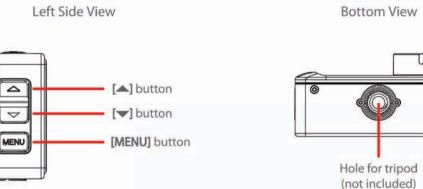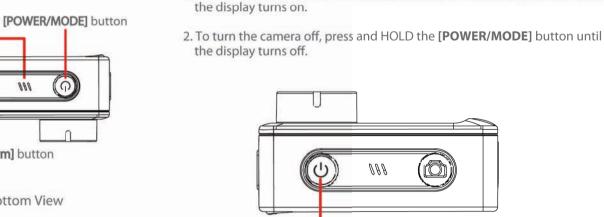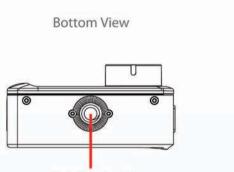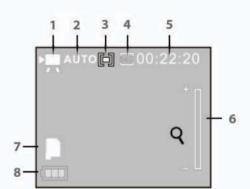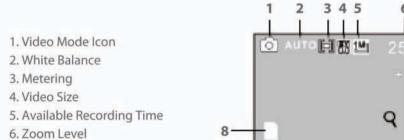2. Insert the smaller end of the Micro USB cable into the camera's Micro USB port.
3. Connect the larger end of the Micro USB cable into your computer's USB port.
4. Turn ON the camera.
5. Autoplay will prompt your device is connected. You will see the MSDC logo on the LCD screen. When the LCD screen turns off, it means the camera is connected to the computer.
6. On your PC select "open folder" to view files.
7. Select "DCIM" then select "100MEDIA".
8. Pictures and videos will be displayed in this folder.
9. Before disconnecting the camera, click on the **"Safely Remove Hardware"** icon usually located on the lower right corner of your desktop.

OR

Click on **"My Computer"**, RIGHT click on **"Removable Disk"** then click on **"Eject"** from the drop down menu.

> **i** Please do not disconnect the Micro USB cable during loading, as it may cause damage to the camera and the files on the SD card.

System Settings

To make changes to the camera's settings , follow the instructions below:

1. Press the [MENU] button.
2. Quickpress the [SHUTTER / CONFIRM] button to go to the settings.
3. Use the [▲] or [▼] buttons to scroll through the settings.
4. Press the [SHUTTER / CONFIRM] button to select the desired setting.
5. Use the [▲] or [▼] buttons to scroll through the options.
6. Press the [SHUTTER / CONFIRM] button to confirm the option.
7. Press the [MENU] button to exit settings.

System Settings Screen

System Settings Options

POWER FREQUENCY	50Hz / 60Hz
POWER SAVE	Select off, 1,3, or 5 minutes. To conserve battery power, the camera will shut off if no buttons are pressed within the selected time.
DATE & TIME	Set the camera's date and time. Use the [▲] or [▼] buttons to scroll through the settings.Press the [📷] button to move to the next setting. Press the [SHUTTER / CONFIRM] button to save the new settings.
LANGUAGE	Set the camera's language
FORMAT	Erase all data on the SD card
RESET ALL	Reset the camera's settings to factory default.

Video Mode Settings

To make changes to the video mode settings, follow the instructions below:

1. Turn the camera ON. The [🎥] icon will appear in the upper left side of the LCD screen, meaning you are in Video mode.
2. Press the [MENU] button.
3. Use the [▲] or [▼] buttons to scroll through the settings.
4. Press the [SHUTTER / CONFIRM] button to select the desired setting.
5. Use the [▲] or [▼] buttons to scroll through the options.
6. Press the [SHUTTER / CONFIRM] button to confirm the option.
7. Press the [MENU] button to exit settings.

Video Mode Settings Screen

Video Mode Settings Options

MOVIE SIZE	HD 1280X720 / 640X480 / 320X240
FRAME RATE*	30 FPS / 15 FPS
METERING	Center / Multi / Spot
WHITE BALANCE	Auto / Daylight / Cloudy / Fluorescent / Tungsten

***NOTE:** Frame rate is fixed in HD mode and cannot be changed in a lower level.*

Picture Mode Settings

To make changes to the picture mode settings, follow the instructions below:

1. Turn the camera ON and quickpress the [📷] button once. The [📷] icon will appear in the upper left side of the LCD screen, meaning you are in Picture mode.
2. Press the [MENU] button.
3. Use the [▲] or [▼] buttons to scroll through the settings.
4. Press the [SHUTTER / CONFIRM] button to select the desired setting.
5. Use the [▲] or [▼] buttons to scroll through the options.
6. Press the [SHUTTER / CONFIRM] button to confirm the option.
7. Press the [MENU] button to exit settings.

Picture Mode Settings Screen

Picture Mode Settings Options

RESOLUTION	8M (2592x1944) 1M (1280x960) / VGA (640x480)(Higher picture resolution takes up more space on the SD card).
QUALITY	Super fine / Fine / Normal
METERING	Center / Multi / Spot
WHITE BALANCE	Auto / Daylight / Cloudy / Fluorescent / Tungsten
EXPOSURE	Adjust the exposure
DRIVER MODE	"Off" /disables the self timer), "3" or "10" second options (self timer). "Burst" (3 frame shot)
EFFECT	Norma / B&W / Sephia / Negative / Red / Green / Blue

Playback Mode Settings

To make changes to the playback mode settings, follow the instructions below:

1. Turn the camera ON and quickpress the [▶] button two times. The [▶] icon will appear in the upper left side of the LCD screen, meaning you are in playback mode.
2. Press the [MENU] button.
3. Use the [▲] or [▼] buttons to scroll through the settings.
4. Press the [SHUTTER / CONFIRM] button to select the desired setting.
5. Use the [▲] or [▼] buttons to scroll through the options.
6. Press the [SHUTTER / CONFIRM] button to confirm the option.
7. Press the [MENU] button to exit settings.

Playback Mode Settings Screen

Playback Mode Settings Options

LOCK	Lock one or all of your picture and video files. When locked the files will not be deleted.
DELETE	"One" Delete the currently displayed video or picturel or "All"
SLIDE SHOW	Start a slide show, and adjust the slide show settings.
ROTATE	Rotate the image vertically and horizontally.

NOTE: Only picture files can be used to create a slide show and be rotated.

Waterproof Case

Assembling camera into case

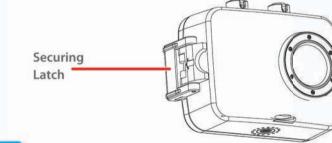Your camera comes with a Waterproof Case for underwater action and added durability. To assemble your camera to the case, follow the instructions below:

1. Open the latch on the Waterproof Case.
2. Insert the camera lens forward into the case.
3. Close the door and secure the latch for a maximum of two hours.

> **i** NOTE: Please make sure latch is secure and that all seals are in place to ensure no water can seep in.

Securing Latch

> **i** NOTE: This camera with the case properly sealed is rated to 3 meters (10 feet) under water for a maximum of 2 hours.

Bike Mount Assembly

Assembling camera to bike mount

- bottom lever
- rubber pieces
- locking wheel

1. Attach your camera to the Bike Mount by screwing it to the top of the Bike Mount. Unscrew the bottom lever and place the two pieces of the Bike Mount, with the rubber pieces that were inside the Bike Mount attached, between the middle of your bike's handlebars with the camera facing out in front.
2. Re-connect the Bike Mount by re-attaching the two pieces of the Bike Mount by screwing the bottom lever back in.
3. Panning adjustments can be made by loosening the locking wheel underneath the camera. Adjust the pan angle, then tighten the locking wheel.

Helmet Assembly

Assembling camera to helmet mount

- two mount levers
- helmet vent
- Bike mount
- Strap
- Helmet mount

1. Attach your camera to the Bike Mount by screwing it to the top of the Bike Mount.
2. Remove the top half of the Bike Mount from the bottom half by pushing the two mount levers in and pushing the top half out.
3. Insert the free end of the Strap through one of the slots in the base of the Helmet Mount.
4. Thread the same end into the helmet vent and then back up to the Helmet Mount through another vent. Then insert the Strap through the other side of the Helmet Mount. Then insert the Strap back through the helmet vent.

5. You should have now both ends of the Strap inside the helmet. Take both ends of the Strap and pull to tighten and then attach together with the Velcro strap.
6. Slide the top half of the Bike Mount on the Helmet Mount.
7. Please note this Helmet Mount will only work with vented helmets.

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