

GOXTREME® ENDURO BLACK

User's manual



IMPORTANT INFORMATION

To ensure the optimal functioning of your camera, please note the following important information:

MicroSD card:

- Please ensure your memory card is formatted in the camera before first using the card for the first time (Settings > Format).
- The maximum capacity memory card supported is 64GB.

Use of memory cards exceeding the maximum recommended capacity may result in file errors.

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- For best results, we recommend using high quality Micro SD cards Class 10 with U3 High Speed or higher.

Ensure a U3 rated memory card is used when recording 4K video. Using a lower rated card may present data transfer speed issues due to the large file size a 4K video produces.

- The recording time depends on the selected resolution.
- **After reaching a max. video recording time of approx. 29 minutes, the camera will stop recording automatically. A new recording must be restarted manually.**

Charging:

- Ensure the camera is charged completely before first use.
- Keep the device away from children while charging.
- Ensure the camera is switched off when charging. If the camera turns on automatically when connected to a power source please turn it off to complete charging. A camera plugged into power and switched on will not charge.
- The camera should only be charged via the USB port of a computer or a USB power adapter with a maximum capacity of 1000mAh.
- Unplug the USB cable connected to the camera before using the camera.
- The battery life is - depending on the settings and outside temperature - up to 90 minutes under optimal conditions.

WiFi connection:

- Ensure you have downloaded the correct companion app for your camera model.
- Please note that wireless transfer of files using the app is not possible for video with resolution higher than 1080p. Files using any resolution higher than 1080p can only be accessed via your computer using a card reader.

Safety instructions:

⚠ WARNING: The camera is not suitable for children under 36 months because of choking hazard.

⚠ WARNING: Always protect your camera from falls, blows and bumps.

- Keep a sufficient distance from objects that generate strong magnetic fields or radio waves, such as electrical appliances to prevent them from damaging the product or affecting the sound and image quality.
- Store the device cool (at room temperature) in a dry and dust-free location and never expose the product to high temperatures or permanently direct sunlight.
- In the unlikely event of overheating, smokes or unpleasant odors coming out of the unit, disconnect it immediately from the charging cable and remove the battery to avoid a fire.

⚠ WARNING: Before using the camera in the water, make sure that all lids and closures on the camera and underwater housing are closed and sealed.

- After using it in salty or chlorinated water, clean the case and let it dry.

- The camera should not be exposed to high temperature and humidity differences to prevent condensation inside the case or behind the lens.
- After under water use, the housing must be left open to avoid condensation or rusting.

Introduction

The GoXtreme Enduro Black is a compact and portable action video and still image camera with class leading features including video recording in stunning ultra high definition at up to 30 frames per second and still image capture at up to 16MP.

The 170° viewing angle, built in LCD screen and WiFi connectivity allow you to capture, view and share every detail ensuring nothing is left to chance.

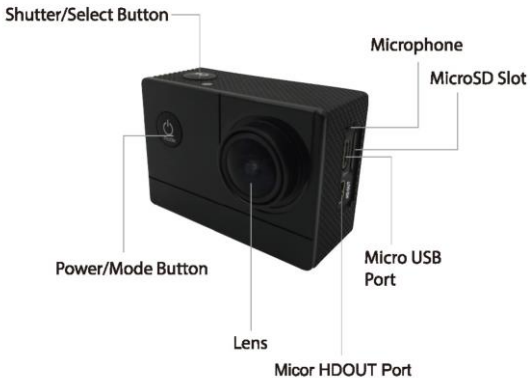
With a wide selection of accessories and mounts including the 30M waterproof case available out of the box, the GoXtreme Enduro Black is ready for your next adventure.

Product features

- Includes waterproof case, allowing you to record HD video at up to 30M depth.
- HD screen display for convenient video and image playback
- Detachable battery facilitates easy replacement and more power on the go
- Record videos while charging
- HD 16 Megapixel (by interpolation), 170°wide angle lens

- HDMI Output
- Web Camera function
- Supports SD card memory expandable up to 64GB (Maximum)
- Supports multiple video recording formats: 4K (interpolated)/2.7K/1080P/720P

Camera



1. Installing a Micro SD Card

Note: Please choose a branded Micro SD card, and then format it with the computer before use. We suggest a high quality SD card for the perfect result.

Maximum card capacity is 64GB (Class 10 or above)

2. Installing and removing the batteries

- A. Slightly press and swipe the battery cap to open it
- B. Correctly install the battery into the camera as indicated by +/- sign and make sure it is inserted in the correct direction, matching the arrows marked on the battery before you fit it.
- C. Battery Gauge: Please refer to diagram
- D. Removing the Battery: Open the cap and pull out the battery

3. Charging

- A. You can recharge the camera by connecting it directly to the computer.
- B. It can be also charged with a car charger (Max output 1.0mAh)
- C. The camera can also be charged with the power switched off.

4. Switching the camera on and off


- A. Press and hold the power switch for 2 seconds to turn it on/off
- B. You can also switch it on/ off trough the LCD screen display menu.

5. Mode Switching

Switch between video recording / photo shooting / slow motion video / playback / settings by pressing the power button as mode function.

6. Video recording & setting configuration

6.1. Video recording


Switch to recording mode and you will see the  icon in the upper left corner of the screen.

Press OK to start the recording.

Press “OK” again if you want to stop recording.


6.2. Photo shooting

Switch the camera on and press “Mode” to select “Photo shooting Mode”,

you will see the  icon in the upper left corner of the screen display and the camera is in photo shooting mode.

Press “OK” to take photos.

6.3. Slow motion

Switch through the modes until the slow motion video icon „“ appears.

Press the OK key to start video, at the same time the „red icon“ will be flashing.

The high frame rate video starts recording.


6.4. Playback

- Verify the camera is in playback menu
- Press „UP“ or „DOWN“ button to select file
- Press „OK“ button to playback video
- Press „OK“ button for 2s - the camera shows „Delete this file?“.

Here you can delete files.

6.5. Setting

Press the "Power / Mode" button and go to the settings:

When the symbol  is displayed on the camera screen, press the "OK" button to enter the settings.

Press the "Power / Mode" button to switch between the setting categories.

Use the "UP" and "DOWN" buttons to search.

Confirm your selection with the "OK" button.

To exit the setting mode, select "X" in the categories and confirm with "OK".

7. WiFi connection

To connect the camera to your Android or iOS smart device please take the following steps:

Using the GooglePlay or iOS App Store, install the **XDV** app on your smartphone or tablet.

After powering the camera on, press the "UP" key on the camera - the WiFi icon displays on the screen.

Ensure the WiFi function is active on your smart device, go to settings and search for the camera's WiFi account. Connect the smart device and camera using password "12345678" which will display on screen. This action is only required on initial set up or following a system reset.

When the WiFi is connected, camera screen will be switched off after few seconds. Press „UP“ button to exit the WiFi mode.

7. Menu terms

Video Resolution

4K 30fps, 2.7K 30fps, 1080P 60fps, 1080P 30fps, 720P 120fps, 720P 60fps

Selects your video resolution and frame rate setting.

Time Lapse Record (Off/0.5S/1S/2S/5S/10S/30S/60S)

Selects the interval at which a photo is taken to produce a time lapse video.

Record Audio (Off, On)

Option to record video with or without sound.

Slow Motion (1080P@60FPS/720P@120FPS)

Selects the resolution at which slow motion video will be recorded.

Date Stamp (Off, On)

Select 'On' to add a date and time display to your recordings.

Image Size

16M/12M/8M/5M/2M

Selects the still image resolution.

Burst Photo (Off, 3 Sequence, 5 Sequence, 10 Sequence)

When activated the camera takes a rapid burst of 3, 5 or 10 images.

Auto Shoot (Off, 3S Timer, 10S Timer, 15S Timer, 20S Timer, 30S Timer)

When activated the camera automatically takes a photo every 3, 10, 15, 20 or 30 seconds.

Exposure (-3----+3)

Selects your chosen exposure levels.

White Balance (Auto, Sunny, Cloudy, Incandescent Light, Fluorescent Light)

Selects your preferred White Balance setting from a number of pre-set options.

Date/Time (and how to set)

When connected to a smartphone the time and date synchronize automatically. However the Date/Time menu option allows you to manually set the time and date if required. Press the up / down buttons on the side of the camera to increase or decrease the selected field .

Pressing the OK button allows you to progress to the next setting. After you have made all settings, press the on / off (Mode) button on the front of the camera to confirm the settings and exit.

Auto Power Off (1 Minute, 3 Minutes, 5 Minutes)

In order to prolong battery life the camera can be set to power off automatically after 1,3 or 5 minutes.

Language

Selects the language displayed for all menu items.

Frequency (50 Hz, 60 Hz)

Select to match the frequency of the electricity network in your country. An incorrect setting may cause a flickering effect in videos in artificial light.

Screensaver (Off, 10S, 20S, 30S)

To help prolong battery life the camera screen can be set to turn off after a preset period of time.

WiFi (Off, On)

Turns the cameras WiFi network on or off. WiFi must be activated for use with a smartphone or tablet.

Format (Internal Memory, SD Card)

WARNING: Formatting your memory card will erase all files stored on the card.

Default Setting (Cancel, OK)

Resets your camera and all settings to default factory settings.

Version

Displays the camera system settings.

8. Webcam function (for Windows only)

Connect the camera to your PC using a USB cable, then select the "PC Camera" function shown in the display.

PLEASE NOTE:

Please note that the web cam function provides video only and does not include audio.

A headset or earphones with in-line mic as provided with many smartphones is required for audio.

Please note you may need to enter the settings of any app or program you use (e.g. Skype) so you can select your action cam as the preferred web cam option.

10. Technical data

Display (LCD)	2.0" LTPS
Lens	170°A+ HD wide-angle lens
Video resolution	4K@30fps (by interpolation) 2.7K@30fps 1080p @60fps/30fps 720p@120fps/60fps/30fps
Video format	MP4
Compressed video format	H.264
Sensor	8MP SONY179 Sensor
Photo resolution	16M by interpolation, 12M by interpolation, 8M, 5M, 2M
Storage	Micro SD up to 64GB Class 10 or above
Shooting mode	Single Shot / Self-timer (3s / 5s / 10s / Continuous Shooting)
Frequency	50Hz / 60Hz
USB	USB2.0
Power source interface	5V 1A

Battery	900mAh
Power dissipation	400mA@4.2V
Recording time	1080p/ About 90 minutes
Charging time	About 3hours
Operating system (OS)	WindowsXP/Vista/Win7/Win8/Win10/Win8/Win10/Mac OS
Dimensions	59 x 41 x 32 mm

NOTE:

The original specification may vary from time to time due to product upgrading and updating.

Please use Micro SD cards up to 64GB, minimum Class10 (not included).

Recording times are depending on resolution.

Battery life time - depending on settings and outdoor temperature - up to 90 min. under optimal conditions.

Before using your camera in the water please verify that all lids and locks are tightly closed and sealed on the camera and the underwater case. After use, clean the housing of salt and chlorine water and then let it dry.

The camera should not be exposed to large temperature and humidity differences to avoid condensation inside the housing or behind the lens. After underwater use, the case must be kept open to avoid condensation or rust.



All product specifications are correct at time of print and are subject to change without prior notice.

Easypix GmbH reserve the right for errors or omissions.

For technical help please visit our support area on www.easypix.eu.

CONFORMITY

We hereby declare that the CE marking has been affixed to this product in accordance with the essential requirements and relevant provisions of the European directives.



The EC Declaration of Conformity can be downloaded here:

http://www.easypix.info/download/pdf/doc_goxtreme_enduro_black.pdf

DISPOSAL



Dispose of packaging

For disposal, separate packaging into different types. Cardboard and board must be disposed of as paper and foil must be recycled.



Disposal of Waste Electrical and Electronic Equipment and/or Battery by users in private households in the European Union. This symbol on the product or on the packaging indicates that this cannot be disposed of as a household waste. You must dispose of your waste equipment and/or battery by handling it over to the applicable take-back scheme for the recycling of electrical and electronic equipment and/or battery. For more information about recycling of this equipment and/or battery, please contact your city office, the shop where you purchased the equipment or your household waste disposal service. The recycling of materials will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and environment.



Battery warning

- Never dismantle, crush, or pierce the battery, or allow the battery to short-circuit. Do not expose battery being placed in high temperature environment, if battery leaks or bulges, stop continue to use.
- Always charge using the charger. Risk of explosion if battery is replaced by an incorrect type.
- Keep the battery out of reach of children.
- Batteries may explode if exposed to naked fire. Never dispose of batteries in a fire.
- Disposed of used batteries observing local regulations.
- Before disposing the device, please remove the battery.



The camera is not suitable for children under 3 years because of choking hazard.



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