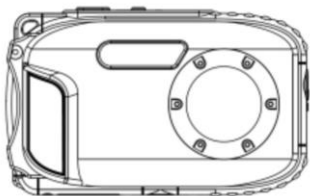


aquapix[®]
W1627 Ocean

Manual



Introduction

Thank you for purchasing this digital camera. This model is not only a digital camera but also a waterproof camera. Please read this manual carefully before using.

Key Features

- Video resolutions: 1280x720p, 640x480p, 320x240p
Camera resolutions: 16M* /12M* / 9M* / 5M / 3M / 1.3M / VGA (*by interpolation)
- 2.7"/6.8cm TFT LCD
- 8x Digital Zoom
- Image Stabilization
- Supports MICRO SD card up to 32GB (not included)
- Built in Flash/Microphone/Face detection
- **10 meters waterproof/1Meter Shockproof/ -10 degree Freezeproof**

What Your Camera Includes

- CD-ROM
- USB cable
- User's manual
- Hand strap
- Pouch
- Lithium battery

Computer System Requirement: Windows 2000/XP/Vista/Win7/Win10

Computer System Requirements for Macintosh

Mac OS X version 10.2.6 or later

Note: This hardware is plug and play compatible when used on a Mac, however, the included software can be used on Windows operating systems only.

Use notice

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 32GB.
- Use of memory cards exceeding the maximum recommended capacity may result in file errors.
- 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.

Batteries:

- Insert the batteries and memory card before using the camera underwater. Make sure that all flaps and covers are closed and that no water can penetrate into the camera. If this happens, turn off the camera and do not use it underwater.

 **WARNING:** Never open the battery compartment under water. If moisture appears on the lens during use, it may be leaking. Remove the batteries and the memory card and return the camera to your dealer for repair.

- If you are not going to use the camera for a long time, please remove the batteries.

Safety instructions:

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

- The camera is waterproof to a depth of 10m. Please do not use the camera at greater depths.

⚠ WARNING: Do not plug in the power cord with wet hands to avoid the risk of electric shock.

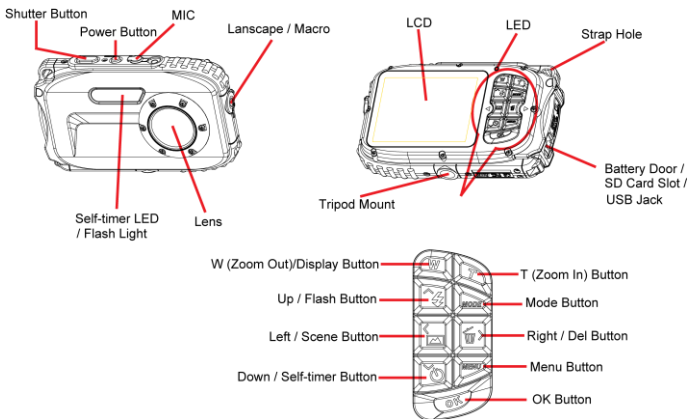
Only open the battery compartment with dry hands and ensure that no dirt can get inside the camera when inserting, changing or removing the batteries or the SD card.

- After using in water, turn off the camera, make sure the battery compartment is tightly closed, and rinse the camera with clean water. Do not use soap or detergents, as they could negatively affect the waterproofness of the camera. Allow the camera to dry after rinsing.

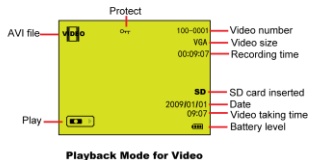
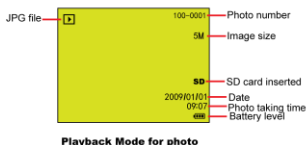
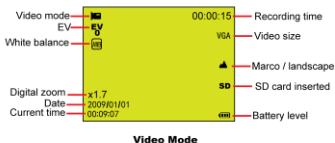
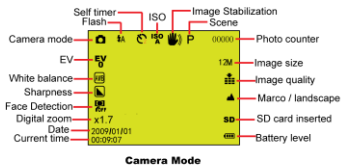
⚠ WARNING: Always protect your camera from falls, blows and bumps.

- 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.

Quick Look at Your Camera



Main Icons on the LCD



Modes

- Camera
- Video
- Playback

FLASH

- Force Flash
- Auto
- Red eye reduction
- No Flash

Quality

- Super Fine
- Fine
- Normal

Sharpness

- Strong
- Normal
- Soft

Macro / Far function

- Far capture
- Macro capture

ISO

ISO : Auto / 100 / 200 / 400

Self - timer

- Self - timer on (2s)
- Self - timer on (5s)
- Self - timer on (10s)
- Continue shoot (3P)

White Balance

- Auto
- Daylight
- Cloudy
- Tungsten
- Fluorescent

Battery power level

- Full battery power
- Medium battery power
- Low battery power
- Power off

Exposure

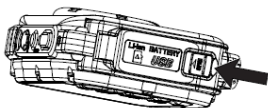
EV : +3, +2, +1, 0, -1, -2, -3

Scene

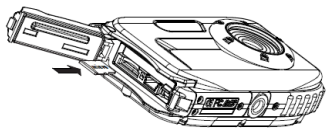
- Auto
- Sports
- Portrait
- Landscape
- Night Portrait
- Night Scene
- Sunset
- Party

Prepare Your Camera for use

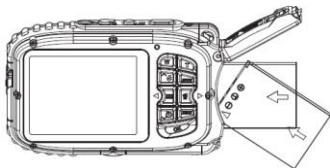
Please refer to the diagram to install **battery and memory card**



Push to unlock position to open the battery cover



Micro SD card direction



Battery direction

Battery cover:

Push down the battery cover, and when you hear a sound “click”, it means the cover is closed firmly. If not closing well, it will cause the leaking and destroy internal electronic parts. **Please be sure to close the battery well before use.**

Battery:

1. “Low battery” will show on the LCD when battery is insufficient and your camera will be off soon.
2. Please uninstall your battery when you don't use your camera for a long time to forbid the battery leakage and corrosion.

Micro SD memory card:

This camera supports Micro SD memory card up to 32GB, and the internal memory is only for you to take one testing photo. Please insert the compatible memory card before use.

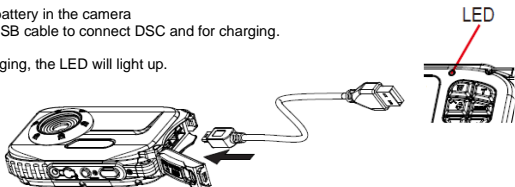
Insert a memory card until you feel and hear a “Click” sound. When the **SD** icon appears on the LCD screen, this indicates that your SD card is installed correctly.

1. Formatting will delete all data on the SD memory card including protected data.
2. Don't remove the memory card during formatting as this may damage the card and render it unusable.
3. Download the photos/videos to your PC and delete the photos and videos from your SD Card in order to continue using your camera.

Charging the battery


1. Please load the battery in the camera
2. Please use the USB cable to connect DSC and for charging.

When the battery is charging, the LED will light up.



Starting Your Digital Camera

There are 3 modes on your camera.

 Camera Mode

 Video Mode

 Playback Mode

Camera Mode

Taking Photos

It will display the photo number you have taken on the top right of the LCD screen. When the memory is full, the LCD screen will display a message " **Memory Full** "





Digital Zoom function

Use the **T** and **W** buttons to adjust the zoom. The icon **x1.7** will show on your LCD screen. Press the **T** button to zoom in on your subject. Push the **W** button to zoom back out.





Macro / Landscape shooting

Slide the Macro/Landscape switch, and the icon  /  will appear on the right side of the camera,

Flash

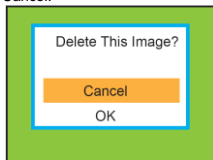
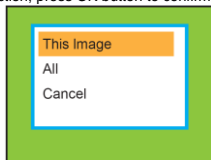
Press the Up button to switch of  automatic flash /  forced on(manual flash) /  red eye reduction /  flash off.

Self-Timer:

1. Press Down button repeatedly to select  or  or  seconds self timer or  3 pictures continuous shooting.
2. Press the shutter button to start a 2 /5/10 seconds or 3 pictures continuous shooting to count down, and the photo will automatically be taken.

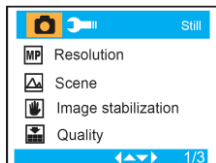
Delete:

1. Press Right button to delete photos.
2. After selection, press OK button to confirm OK or Cancel.



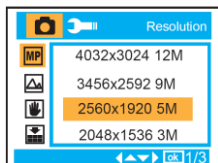
Menu:

Press Menu button to enter into setting, and press Up/Down button to select **Resolution**, **Scene**, **Image stabilization**, **Quality**, **Sharpness**, **Exposure**, **White Balance**, **ISO**, and **Face Detection**.



Resolution: 

16M, 12M, 9M, 5M, 3M, 1.3M, VGA



Scene: 

Auto, Sports, Portrait, Landscape, Night portrait, Night scene, Sunset, Party

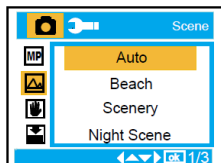


Image Stabilization: 

On/Off

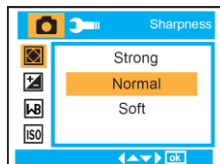


Quality: 

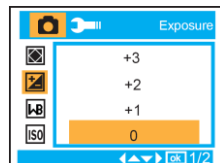
Super Fine, Fine, Normal



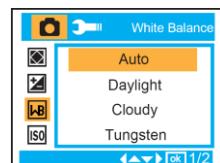
Sharpness: 
Strong, Normal, Soft



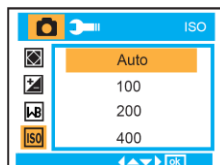
Exposure: 
-3, -2, -1, 0, +1, +2, +3



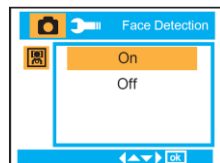
White Balance: 
Auto, Daylight, Cloudy, Tungsten, Fluorescent



ISO: 
Auto/ 100/ 200/ 400

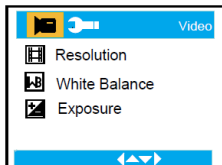


Face Detection: 
On/Off



Video Mode:

Under Video mode, please press Menu button to enter into setting, and press Up/Down button to select **Resolution, White Balance, and Exposure.**



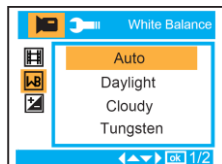
Resolution: 


1280x720p, 640x480p, 320x240p



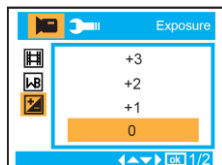
White Balance: 

Auto, Daylight, Cloudy, Tungsten, Fluorescent.



Exposure: 

t -3, -2, -1, 0, +1, +2, +3



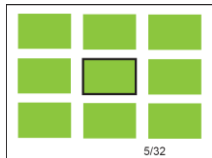
Please note:

After reaching a max. video recording time of 29 minutes the camera will automatically stop. It can only be restarted manually.

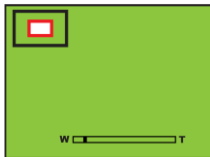
Playback Mode

Under Camera mode, please press MODE button twice quickly to enter into Playback Mode.

Press **W** button to enter into Photo Mode, and press Up/Down/ Left/ Right button to select the photo you would like to view. After selection, please press OK button to view the photo.



You can press T Button to zoom in the photo, and press Up/Down/ Left/ Right button to adjust the viewing angle.

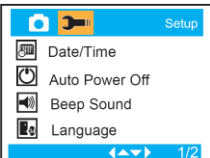


In playback mode, please press MENU button to enter into Playback setting. There are **Delete**, **Protect**, **Rotate**, **Crop**, **Slide Show**, and **Pictbridge**.



Camera Setup

Under Camera or Video Mode, please press MENU button, and then press Right button to enter into setup. Press Up/Down button to select **Date/Time**, **Auto power off**, **Beep sound**, **Language**, **Date Stamp**, **Frequency**, **Format**, and **Default Setting**.



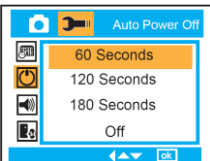
Date/Time:




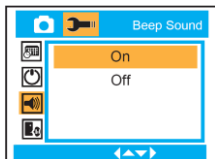
Auto power off:



60 Seconds, 120 Seconds, 180 Seconds, Off



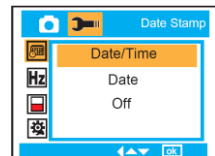
Beep sound: 
On/Off



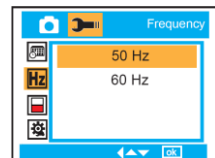
Language: 
EN, DE, FR, IT, ES, NL, PT, PL



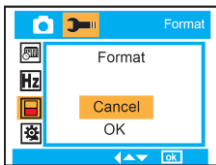
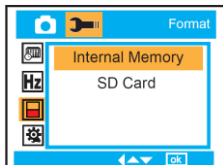
Date Stamp: 
Date/Time, Date, or off.



Frequency: 
50 Hz or 60 Hz.

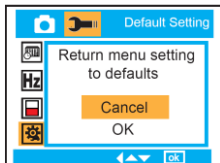


Format: 
Internal Memory or SD Card.



Default Setting: 

Cancel/ OK



Technical Specifications

Image Sensor	5 Mega Pixels CMOS Sensor	
Image Resolution	16M* /12M* / 9M* / 5M / 3M / 1.3M /VGA (*by interpolation)	
Video Resolution	1280x720p, 640x480p, 320x240p	
File Format	Image	JPEG
	Movie	AVI
PC CAM	Yes	
External Memory	Micro SD card supports up to 32GB (not included)	
LCD Display	2.7"/6.8cm TFT LCD	
Lens	f=8.15mm, F3.0	
Zoom	8x digital zoom	
Exposure	-3, -2, -1, 0, +1, +2, +3	
Scene	Auto, Sports, Portrait, Landscape, Night portrait, Night scene, Sunset, Party	
White Balance	Auto, Daylight, Cloudy, Tungsten, Fluorescent	
ISO	Auto, 100, 200, 400	
Flash	Auto, Force on, Force off, Red-eye reduction	
Self-timer	2, 5, or 10 sec or 3 continuous shooting	
Face Detection	Yes	
Image stabilization	Yes	
Pictbridge	Yes	
Interface	USB 2.0 High speed	
System Requirements	Window 2000/XP/ Vista/Win7/Win10, Mac OS X (10.2.6 or higher)	
Battery	Lithium-ion Battery	
Working Temperature	-10~40 ℃	

NOTE

Before using your camera in the water please verify that all lids and locks are tightly closed and sealed. After using the camera in water please let it dry. The camera should not be exposed to high temperatures and humidity differences to avoid condensation behind the lens. Open the battery compartment only when the camera is dry.

HOW TO OPEN THE BATTERY COMPARTMENT OF THE CAMERA

Push the release lever toward the rear of the camera. At the same time place your fingernail under the cover in the middle of the camera and slide the compartment to the outside. The battery compartment cover can now be hinged upward.



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_w1627.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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