S5

CAPTURE ALL THE ACTION

With the sport action camera EZVIZ S5, you capture the most exciting 4K videos and 16MP images . Up to the tiniest detail, without distortion and with optimal light balance. Make stunning timelapses and film underwater or in extreme weather conditions. Moreover, the S5's touch screen is as easy to use as a smartphone. You can also control the camera or share your action-packed adventures using the EZVIZ sports app on your phone.

ezviz
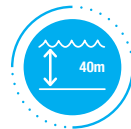Video Security For Your Smart Life

HIGHLIGHTS

ABOUT EZVIZ

Are you looking for an action camera that gives you unbeatable image quality, yet is intuitive and easy to use? A camera packed with exciting features, such as waterproof recording, timelapse mode, noise reduction and much more? If the answer is yes, then EZVIZ will be your perfect partner to go on all your adrenaline-fuelled adventures.

Professional video quality
4K video at 15fps.

2-inch touch screen
As easy as your smartphone.

Waterproof casing
Swim 40 metres under water.

Optimal light balance
HDR and low-light mode.

Replaceable, Rechargeable
The battery lasts 70 minutes.

Multiple connection
Wi-Fi, Bluetooth, HDMI.

158° wide lens
Powerful lens, great angle

Dual microphone
The sound you want, without the noise.

30-second exposure
Make stunning timelapses.

Crystal clear images, steady shots
Thanks to the distortion correction and the Smart Image Stabilisation

Never run out of space
Built-in micro SD card slot.

EZVIZ Sports app
Easy to control, view, edit and share your work.

FEATURES

SMALL LENS, WIDE HORIZONS

The S5 records 4K video at 15fps, using its 158° wide lens. Its powerful lens and Ambarella processor capture every single detail and reduce distortion.

EASY TOUCH SCREEN

Preview and play back images and videos using the 2-inch touch screen. As easy to set up and manage as your smartphone. The dual microphone captures the sound you need and removes unwanted noise.

WATERPROOF

Use the S5 in its waterproof housing up to 40 metres under water. Ready to discover the beauty of the oceans?

STUNNING TIMELAPSE

Capture the world in motion with 30-second exposures, for images and video.

CLEAR IMAGES

The distortion correction automatically filters out image noise and graininess. The distortion correction software ensures a lifelike image approach without a fisheye effect.

FEATURES

STEADY SHOTS

Because of the Smart Image Stabilization function you are able to take steady shots. Time to say goodbye to blurry photos!

OPTIMAL LIGHT BALANCE

The HDR (High Dynamic Range) makes overexposed parts darker and underexposed parts lighter. The low-light mode adjusts the exposure time to get brighter and detailed video and image at night.

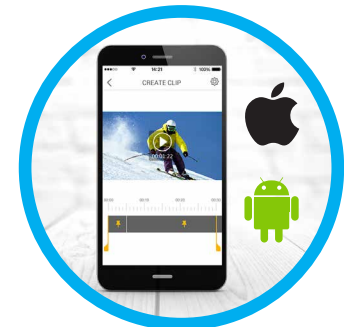### NEVER RUN OUT OF POWER OR SPACE

The replaceable 1160mAH battery lasts 70 minutes and the built-in micro SD card slot supports up to 128GB of storage (card not included).

MULTIPLE CONNECTION

The S5 supports Wi-Fi to connect with your EZVIZ Sports app and Bluetooth to connect to the remote controller. An HDMI port allows for easy connectivity to a TV or monitor.

EASY-TO-USE APP (IOS OR ANDROID)

download the Sports App and you're ready to take off to have fun: control, view, edit and share your work with others.

SPECIFICATIONS

VIDEO FORMAT

resolution	NTSC(fps)	PAL(fps)	Field Of View
4K SuperView	15	12,5	Ultra Wide
4K	15	12,5	Wide
2.7K SuperView	30	25	Ultra Wide
2.7K	30	25	Ultra Wide
2.7k 4:3	30	25	Ultra Wide
1440P	30	25	Ultra Wide
1080p SuperView	30	25	Ultra Wide
1080P	30/48/60	25/48/50	Wide
960P	30/60	25/50	Ultra Wide
720P SuperVieuw	30	25	Ultra Wide
720P	30/60/120	25/50/120	Wide
WVGA	240	240	Wide

VIDEO

Video Compression	H.264 BP/MP/HP Level 5.1 With MP4 Muxer File Format
Record Mode	Video / Video+Photo
Low Light	Auto Adjust Frame Rate for enough exposure time purpose
Distortion Correct	Better X/Y Correct
EIS	Advanced EIS with X/Y/Z+rotation correct
HiLight Tag	High Light Important Time point, used for Post processing
Loop Mode	To set up the storage mode according to the time interval set

SINGLE

Photo Size	16MP Wide / 12MP Wide / 8MP Medium / 5MP Wide
Night	Auto / 2s / 5s / 10s / 15s / 20s / 30s
Distortion Correct	Better X/Y Correct
Meter Mode	Center/Average/Spot
Professional	White Balance / ISO / Sharpness / Ev Comp / Color Pattern

BURST

Photo Size	16MP Wide / 12MP Wide / 8MP Medium / 5MP Wide
Burst Rate	15 pictures 1 second
	15 pictures 2 seconds
	15 pictures 3 seconds
	10 pictures 1 second
	10 pictures 2 seconds
	10 pictures 3 seconds
	5 pictures 1 second (default)
	3 pictures 1 second
Distortion Correct	Better X/Y Correct
Meter Mode	Center/Average/Spot
Professional	White Balance / ISO / Sharpness / Ev Comp / Color Pattern

SPECIFICATIONS

TIMELAPSE

Shutter Mode	Timelapse Photo / Timelapse Video
Photo Size	16MP Wide / 12MP Wide / 8MP Medium / 5MP Wide
Video Resolution	4K / 2.7K / 1080P / 720P
Shutter Interval	Timelapse Photo: 1s / 3s / 5s / 10s / 30s / 60s / 300s Timelapse Video: 0.5s / 1s / 1.5s / 2s / 2.5s / 3s / 5s
Meter Mode	Center/Average/Spot
Night	2s / 5s / 10s / 15s / 20s / 30s
Distortion Correct	Better X/Y Correct
Professional	White Balance/ISO/Sharpness/Ev Comp/ Color Pattern

SETUP

View	Up / Down / Auto
Default Mode	Video / Single / Burst / Timelapse
Driving Mode	The camera automatically starts and Shutter after the camera detects the motion
Vout Mode	Switching HDMI HD output and AV analog output
LED	Set it on or off
Beeps	Set the Gain of Beeps or Turn it off

OSD	Turn on screen display on or off
Quickly Capture	Camera will Fastest speed boot and start shutter
Auto Off	Set Auto Power Off Time
Date And Time	Set Date And Time
Mic Gain	Set The Gain of Mic
Speaker Gain	Set The Gain of Speaker
Camera Reset	Reset Camera to default Settings

WIRELESS

BLE 4.0	Embedded bluetooth4.0
WIFI	802.11b/g/n Mobile App Support SSID: Support SSID Modify with Mobile App KEY: Support KEY Modify with Mobile App RESET: Reset SSID and KEY to system default"

DISPLAY

HDMI	Display With
AV	AV output Use USB Interface
Embedded LCD	LCD With Touchable Pannel

BATTERY

Battery Type	Replaceable Rechargeable li-ion battery
Battery Parameters	1160mAh
Battery Life	Up to 1.5 hours (Varies with different video mode)

SPECIFICATIONS

INTERFACE

Micro USB
For charging when connect with power cable; For playback / file transportation/ charging when connecting with PC; AV output

Micro HDMI
For play on HDTV via HDMI cable

MicroSD
Storage card

STORAGE

Standard
Class 10 or up to UHS-1 level Micro SD storage card

Capacity
4GB / 8GB / 16GB / 32GB / 64GB / 128GB

Recording Time
Varies with different resolution and frame rate

PHOTO/VIDEO PREVIEW/PLAYBACK /SETUP

App for Mobile Device
For iOS and Android system Live view, playback, recording, configuration.

PROTECTION GRADE

Camera
40 meters diving with waterproof case

Remote
IP67

GENERAL

Playback
Decode Photo and Video Files in sd Card and Display it via LCD or HDTV

Lens Specification
"1/2.33" CMOS
Full glass lens for high image quality, 3mm@f2.8 158°Ultra-wide angle of view with less distortion"

Platform
Ambarella new generation Video Processor A12, using advanced 28-nm silicon technology

Memory
4Gb LPDDR3
1Gb Nand Flash

Sensor
Panasonic new generation video sensor for sport dv

Audio
- 48kHz (sampling), AAC compression
- Advanced AGC (automatic gain control)
- Build-in two microphone for wind noise reduce
- Single track
- Beeps for shutter notify

Operating Conditions
Temperature: -20° C to 45° C;

Dimensions
58mm(L)×45mm(H)×20.9(W)

Weight
About 99.7g

What's in the box?

1 x EZVIZ S5
1 x waterproof housing
1 x mounting frame
1 x flat adhesive mount
1 x curved adhesive mount
1 x blot knob
1 x pivot arm assembly
1 x camera lens cover
1 x waterproof housing lens cover
1 x J-hook buckle
1 x touchable bacpack backdoor
1 x remote control
1 x USB cable
1 x QSG for camera
1 x QSG remote control
1 x frame for quadcopter gimbal
1 x Rechargeable Battery