EZVIZ™

S3

Capture Your Adventures in 4K

Featuring a compact design and 4K resolution, the S3 delivers outstanding image quality

Key Features
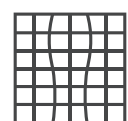
4K — 4K/24fps

WDR — WDR

2" 320x240 — IPS with Touch Screen

Wi-Fi & BLE4.0

Distortion Correction

HDMI

Low Light Mode

Micro SD 256GB — Supports up to 256G MicroSD Card

Remote Control/ EZVIZ SPORTS App

150° Ultra-Wide Angle

Outstanding 4K image quality

The S3 captures your adventures at 4K/24fps, so can record your once in a life time experience in outstanding image quality.

00:00:00 | 00:32:20

4K / 24

Capture more and better

With a 150° ultra-wide viewing angle and 6 layers of full glass lenses, the S3 covers more and prevents de-focusing.

2-inch 320*240 HD IPS touch screen

Equipped with an intuitive IPS touch screen, the S3 is simple and easy to use and delivers an outstanding visual experience.

Low-light mode

By simply switching to the low light mode, the S3 delivers crystal clear images even in low light conditions.

WDR (Wide Dynamic Range Technology)

Handles high-contrast lighting with ease for outstanding night shots.

Distortion Correction

Our specialized correction algorithm automatically adjusts for any image distortion that is caused by wide angle lenses.

Before distortion correction

After distortion correction

Built-in filter features

With a simple tap on the screen, you can add your personal touch to your photos or videos.

Removable Battery

The S3 features a removable battery, so you can just simply swap another one in to continue filming (replacement battery sold separately.)

Built-in Bluetooth and Wi-Fi

Integrates with the EZVIZ SPORTS App and remote control for convenient use. Users can also easily preview, control and share images and videos via the EZVIZ SPORTS App.

Diversified multi-scenario accessories

The S3 comes with diversified accessories, including a waterproof case enabling underwater photography up to 40m in depth.

Specifications CS-SP206-C0-68WFBS

Video

Video Format	Resolution	NTSC(fps)	PAL(fps)
	4k	24	24
	4k: The resolution of recorded mp4 file is 2880*2160, and it is interpolated to 3840*2160 during play back		
	2.7k	30	25
	1080	30/60	25/50/
	720p	30/60/120	25/50/120
	H.264 BP/MP/HP/Level 5.1 With MP4 Muxer File Format		

Record Mode	Video
Low Light	Auto Adjust Frame Rate for enough exposure time purpose
Distortion Correct	Better X/Y Correct，720p-1080p
HiLight Tag	High Light Important Time,used for Post processing
Split Mode	Set the length of video clip，3min，5min，MAX
Protune	White Balance、ISO、Sharpness、Ev Comp、Color Pattern
Slow Motion	Record 120fps and output slow motion video at 30fps
Loop Mode	To set up the storage mode according to the time interval set

Single Photo

Photo Size	8MP Wide
Night	2s、5s、10s、15s、20s
Distortion Correct	Better X/Y Correct
Meter Mode	Center、Average、Spot
Protune	White Balance、ISO、Sharpness、Ev Comp、Color Pattern

Burst

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

Time-lapse

Shutter Mode	Time-lapse Photo、Timelapse Video
Photo Size	8MP Wide
Video Resolution	4K、2.7K、1080P、720P
Shutter Interval	Photo：1s、3s、5s、10s、30s、60s、120s、300s Video：0.5s、1s、1.5s、2s、2.5s、3s、5s
Meter Mode	Center、Average、Spot
Distortion Correct	Better X/Y Correct
Protune	White Balance、ISO、Sharpness、Ev Comp、Color Pattern

Playback

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

Specifications CS-SP206-C0-68WFBS

Setup

View	Up、Down、AUTO
Default Mode	Video、Single、Burst、Timelapse
Vout Mode	Switching HDMI HD output and AV analog output
LED	Set it on or off
OSD	Turn on screen display on or off
Quickly Capture	Camera will fastest speed boot and start shutter(within 2 secs)
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	
Wi-Fi	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	Playback/Record UI
AV	AV output Use USB Interface
Embedded LCD	320x240 (2 inch) LCD Touch Panel with IPS

Platform

NT96160

Memory

DDR3、SPI Flash

Lens

150° Ultra-wide angle of view with less distortion

Sensor

HDR Support

Battery

Battery Type	Removable
Battery Life	2 hours on 4K/24fps mode (Varies with different video mode)

Audio

48kHz (sampling)

Advanced AGC (automatic gain control)

Build-in single Mic

Single track

Specifications

Interface

Micro USB2.0	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 (Auto-Negotiation SDIO Clk From 24MHZ to 120MHZ)	8GB、16GB、32GB、64GB、128GB、256GB
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, video file editing, and one-touch share to social media are supported.

General

Product Dimensions(DxWxH)	58 x 45 x 21mm
Packaging Dimensions(DxWxH)	164 x 112 x 62mm

Package Contents:

- S3 Action Camera X 1

- 1 Meter USB Cable X 1

- Battery X 1

- Flat-Hook Buckle X 1

- Pivot Arm Assembly(short) X 1

- Pivot Arm Assembly(long) X 1

- Flat 3M Adhesive Mount X 1

- Bolt Knob(Short) X 1

- Bolt Knob(Long) X 1

- Lens Cover X 1

- Waterproof Housing Cover X 1

- Waterproof Housing X 1

- QSG X 1

Requirements

- Operating Conditions: -20°C to 45°C

Certificates

CE, FCC

https://www.ezvizlife.com/