

S₂





A Sport Camera with Multiple Functions for the Professional









Features



Records at 1080P/60fps



IPS Touch Screen



Action Camera Mode Dash Camera Mode



Supports up to 256GB SD card



Emergency Recording



App Preview, Control and Sharing



150° ultra-Wide Angle



Wi-Fi



Bluetooth 4.0



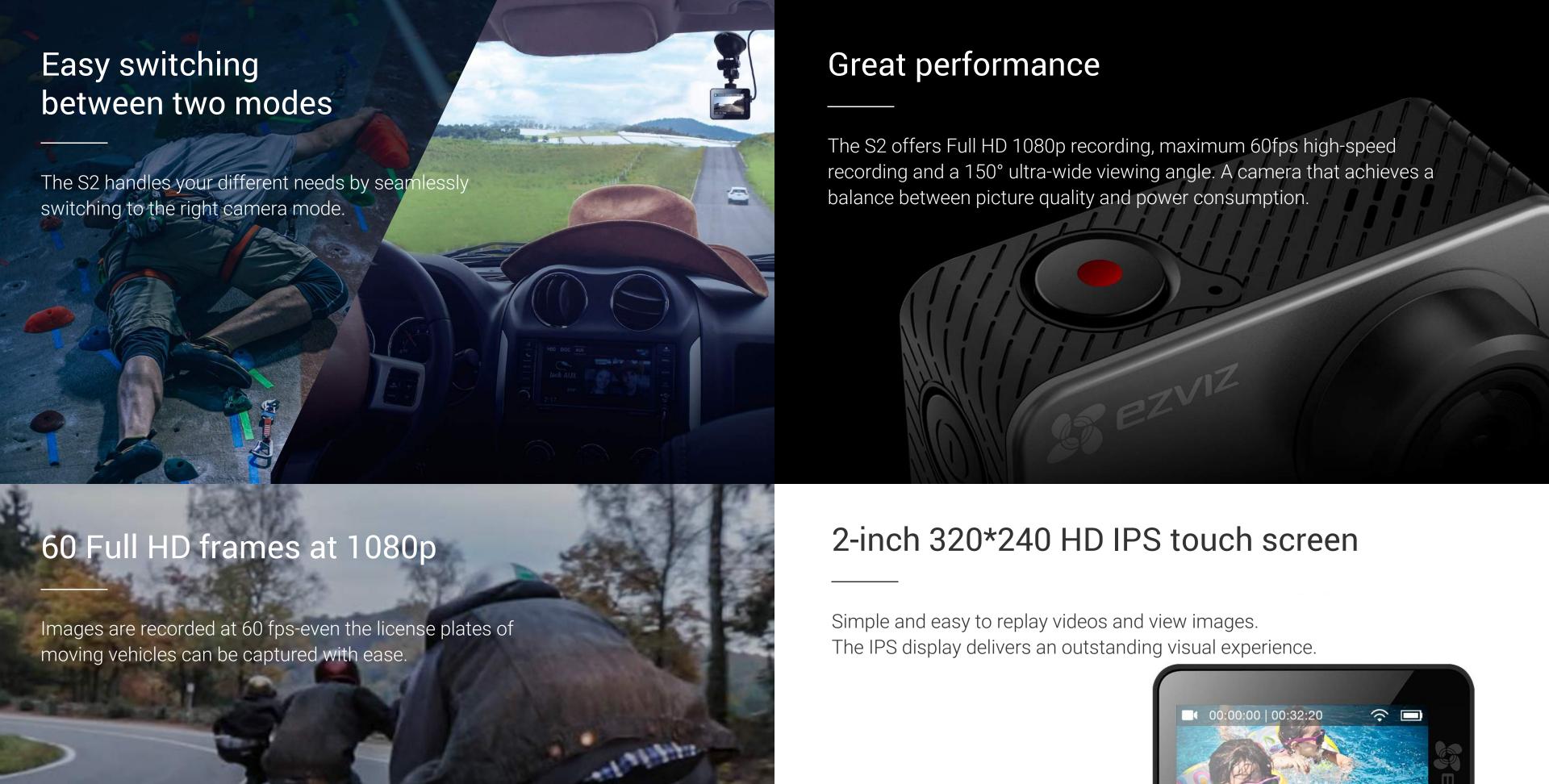
Distortion Correction



WDR Wide Dynamic Range



Diversified Multi-Scenario Accessories



1080 / 60

Action Mode and Dash Cam Mode

Two modes in one device. Users can switch between modes based on their needs. Dash Cam Mode enables:



Built-in Bluetooth and Wi-Fi

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





Emergency recording

The built-in G-Sensor monitors the status of your car in real time. In the event of a collision, the captured footage cannot be recorded over or deleted.

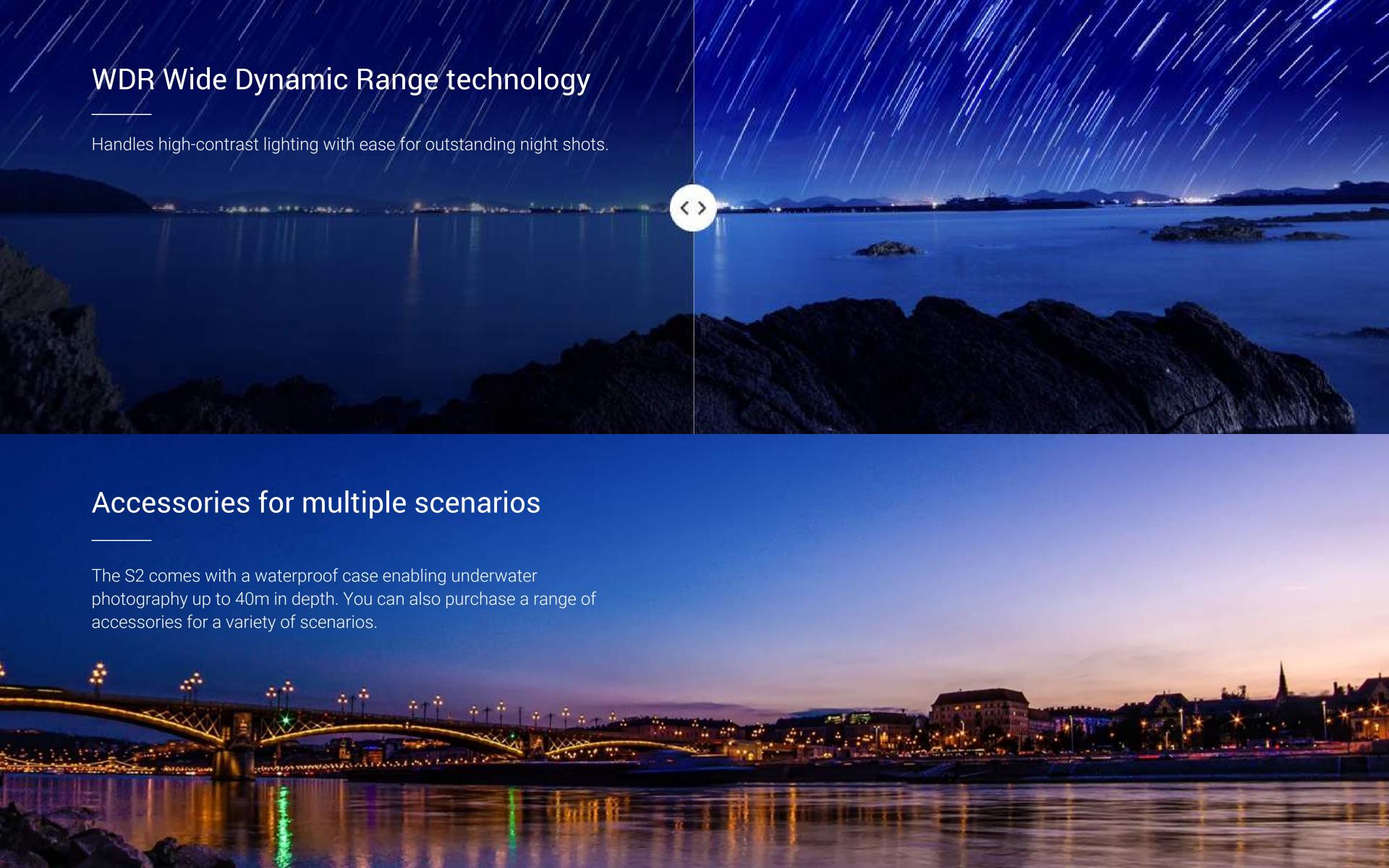




6 layers of full glass HD lenses and 150° <u>ultra</u>-wide angle

The premium design ensures high-quality images and prevents de-focusing





Specifications cs-sp206-B0-68WFBS

Video

Video Format	Resolution	NTSC(fps)	PAL(fps)	Field Of View
	1080P	24/30/48/80	24/25/48/50	Wide/Medium/ Narrow
	720P	30/60/120	25/50/120	Wide/Medium/ Narrow
	H.264 BP/N	IP/HP/Level 5.1	With MP4 Mux	cer File Format
Record Mode	Video, Video	+Photo		
Low Light	Auto-adjusts frame rate for enough exposure time			ure time
Distortion Correct	Better X/Y C	Correction		
HiLight Tag	Split Mode Set the length of video clip			rocessing
Split Mode				
Protune				
Loop Mode	To set up the storage mode according to the time interval set			

Single Photo

Image Size	8MP,4MP,2MP		
Night	2s,5s,10s,15s,20s (auto-adjusts for exposure target)		
Distortion Correct	Better X/Y Correction		
Meter Mode	Center、Average、Spot		
Protune	White Balance Solor Sharpness Ev Comp Color Pattern		

Burst

Image Size 8MP,4MP,2MP

Burst Rate 15 frames per second/15 frames 2 second/15 frames

3 second/10 frames per second/10 frames 2 second/10 frames 3 second/5 frames per second

(default)/3 frames per second

Distortion Correct Better X/Y Correct

Time-lapse

Shutter Mode Time-lapse Photo, Time-lapse Video

Image Size 8MP,4MP,2MP

Video Resolution 1080P,720P

Shutter Interval 1s,3s,5s,10s,30s,60s,120s,300s

Meter Mode Center, Average, Spot Night 2s, 5s, 10s, 15s, 20s

Distortion Correct Better X/Y Correction

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

Setup

View Up,Down

Default Mode Video Single Burst Time-lapse

Driving Mode The camera automatically starts recording after it

detects the motion

LED Set it on or off

OSD Turn on screen display on or off

Quickly Capture Minimum time to turn on and engage the shutter: 2s

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 Built-in Bluetooth 4.0

Wi-Fi 802.11b/g/n, Mobile App Support

App & Remote SSID Supports SSID modification via the EZVIZ Sports app

KEY Supports key modification via the EZVIZ Sports 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) IPS LCD with touch panel

Platform

NC96160 (custom HIKVISION chip)

Memory

DDR3、SPI Flash

Lens

150° Ultra-wide angle of view with less distortion

Sensor

HDR Support, G-Sensor

Battery

Battery Type Embedded

Battery Life 2 hours in 1080p 60fps mode (varies according to video mode)

Specifications

Audio

48kHz (sampling)

Advanced AGC (automatic gain control)

Built-in single microphone

Single track

Interface

Micro USB2.0: charges device when connected to

a power cable; Media playback/file transfer/charging

when connecting to a 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 8GB,16GB,32GB,64GB,128GB

(Auto-Negotiation SDIO Clk From 24MHZ to 120MHZ)

Recording Time Varies with different resolution and frame rate

Photo/Video Preview/Playback /Setup

App for Mobile For iOS and Android system

Device Live view, playback, recording, configuration,

video file editing, and one-touch share

to social media are supported.

Package Contents:

- S2 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
- J-Hook Buckle X 1
- Flat 3M Adhesive Mount X 1
- Curved 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

Certificates

- FCC/UL/IC/NOM/CE/RoHS/WEEE/Reach

Requirements

- Operating Conditions: -20°C to 45°C, humidity 95% or less