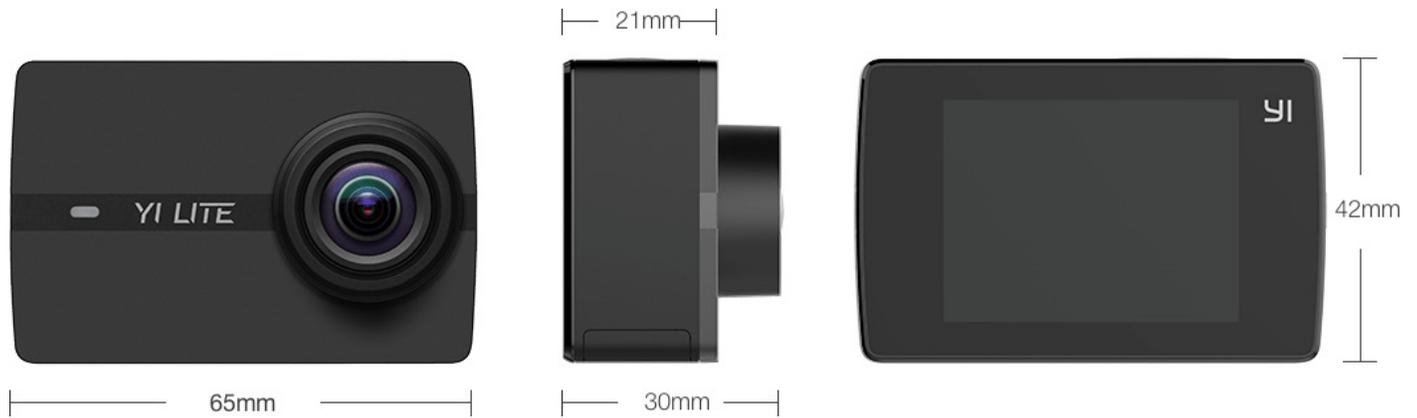# YI LITE ACTION CAMERA

Size:65mm x 30mm x 42mm

Weight:72 g (camera + battery)

## Lens

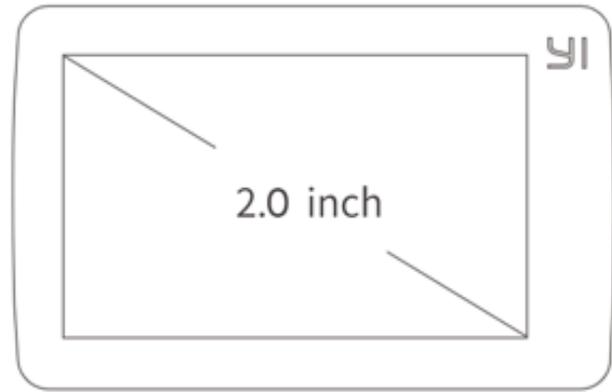150 ° ultra wide angle glass lens / F2.8 Aperture, 6 layer, 6G1AS

## LCD Screen

2.0" LCD

2.0 inch

YI

## Main Processor

Hisilicon Hi3556V100

HISILICON
Hi3556V100

Chipset

## Image Sensor

16MP Sony Exmor R CMOS BSI

SONY
Exmor R CMOS
BSI
16MP

## ROM/RAM

1Gb + 4Gb

# Digital Memory Format

Flash Memory

# Video Mode

| Video Resolution | Frames Per Second (fps) | Field of View (FOV) | Screen Resolution |
|---|---|---|---|
| 4K | 20 | Wide | 3840x2160 |
| 1440 | 30 | Wide | 1920x1440 |
| 1080 | 30/60 | Wide | 1920x1080 |
| 720 | 30/60/120 | Wide | 1280x720 |

| | |
|---|---|
| Video Format | H.264, .mp4 file format |
| Time Lapse Video | Capture a series of photos at timed intervals.<br><br>Resolution: 4K(16:9)/1920x1440(4:3)/1920x1080(16:9); fps 30/25<br><br>Interval: 0.5s/1s/2s/5s/10s/30s/60s |
| Slow Motion | Rate: x2,x4,x8 |
| Video + Photo | Record video and capture Time Lapse photos at the same time. |

1440P (1920x1440) 30, 25fps, 1080P (1920x1080) 30, 25fps

Interval: 5s,10s,30s,60s

## Advanced Technology

| Electronic Image Stabilization | Resolutions supported: 1440P 30fps;1080P 30fps;1080P 60fps;720P 30fps;720P 60fps |
|---|---|

## Photo Mode

| Photo Resolution | Field of View (FOV) | Screen Resolution |
|---|---|---|
| 16MP | Wide | 4068x3456 |
| 10MP | Wide | 3648x2736 |
| Timer | Count down, then photo capture. Interval: 3s,5s,10s,15s | |
| Burst | Press the shutter button to capture a series of photos. Photo Size: 16MP(4068x3456),10MP(3648x2736) Interval: 3P/s,5P/s,10P/s,10P/2s,10P/3s,20P/2s,30P/3s,30P/6s | |
| Time Lapse Photo | Capture a series of photos at timed intervals. 16MP(4068x3456),10MP(3648x2736) 0.5s, 1s, 2s, 5s, 10s, 30s, 60s, 2min, 5min, 10min, 30min, | |

60min

## Self-defined IQ parameters

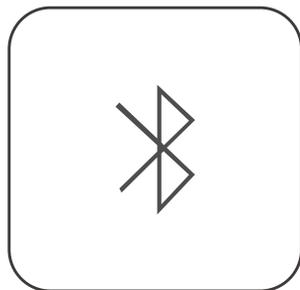| | |
|---|---|
| WB (White Balance) | Users can adjust the white balance settings to change the overall color of the video or photo. |
| | Auto, Native, Tungsten, DayLight, Cloudy |
| Shutter | Auto, 2s, 5s, 10s, 15s, 20s, 30s |
| ISO (Level of sensitivity) | Auto,100,200,400,800,1600 |
| Metering Mode | Center, Spot, Average |
| Sharpness | High, Medium, Low |
| EV | 2.0,1.5,1.0,0.5,0,-0.5,-1.0,-1.5,-2.0 |

## WiFi & Bluetooth

Broadcom 43455, download speed 50Mb/s

Bluetooth Broadcom 43455, bluetooth BLE 4.1

## USB Type

Micro USB

## Storage

Micro SD Card Class 10 & above

16GB-64GB FAT32

## Battery

Battery Life (LCD ON + WIFI ON)

| | | |
|---|---|---|
| 4K (3840x2160) | 15fps | 130min |
| 1440p (1920x1440) | 30fps | 130min |
| 1080p (1920x1080) | 60fps | 130min |

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