

Dimensions

- Unit size (HxWxD): 32 mm x 53 mm x 111 mm
- Display size: 1.4" (205 x 148)
- Unit weight:
- Without battery and battery door: 4.40 oz
- Without battery: 4.79 oz
- With battery: 6.26 oz
- With battery and cradle: 7.16 oz
- With battery, cradle and flat mount assembly: 8.31 oz

Video

- Image sensor: 16 MP, 1/2.3" CMOS
- File Type: .mp4
- 1080p HD video: 1920 × 1080; 30 fps
- 960p HD video: 1280 × 960; 30,60 fps 48fps
- 720p HD video: 1280 × 720; 30,60 fps
- WVGA (slow motion): 854 848 × 480; 120,60 fps just 120
- Still photo resolution: 16 MP (4664*3496); 12 MP (4664*2632); 8 MP (3264*2448)
- Photo burst: 6/s 3/s@16, 5/s@12 or 10/s@8
- Photo time lapse (seconds): 0.5,1,2,5,10,30,60

Audio

- Internal microphone: Yes
- External microphone: Optional USB to 3.5 mm stereo mic adapter

Connectivity

- Bluetooth®: No
- ANT+™ compatible: Yes (remote & sensors)
- Interface: USB 2.0
- HDMI output: micro HDMI
- Wi-Fi: 802.11 bgn

Miscellaneous

- GPS: Yes
- Temperature range: -15° to 60° C
- Memory: microSD™ card (up to 64 GB); card not included
- Accelerometer: Yes
- Altimeter: Yes
- Water resistant: IPX7 (1 m/30 min)
- Image stabilization: Yes (digital)
- Lens distortion correction: Yes

Battery

- Battery type: Removable Li-ion
- Battery capacity: 2000 mAh
- Battery life: 1080p (30 fps); up to 3 hrs