

Specs

Video Resolution

FlowState Stabilization (Pro Video mode)
2560x1440@50fps, 30fps, 25fps, 24fps
1920x1080@50fps, 30fps, 25fps, 24fps

Timelapse
2560x1440@30fps
1920x1080@30fps

Basic Stabilization (Video mode)
2560x1440@50fps, 30fps, 25fps, 24fps
1920x1080@50fps, 30fps, 25fps, 24fps

TimeShift
2560x1440@30fps
1920x1080@30fps

HDR
2560x1440@25fps, 24fps
1920x1080@25fps, 24fps

Slow Motion
1920x1080@120fps

Photo Resolution

16:9, 2560x1440
1:1, 2560x2560
9:16, 1440x2560
Film Panorama, 2938x1088

Video Format

MP4

Photo Format

INSP (can be exported via App or Studio)
DNG (can be exported via App or Studio)

Photo Modes

Standard, Interval, Starlapse, Night Shot

Video Modes

Video (Basic stabilization), Pro Video (FlowState stabilization), HDR, Timelapse, TimeShift (Hyperlapse), Slow Motion

Video Exposure Modes

Auto
Manual (Shutter 1/8000 - 1/30, ISO 100-3200)
Shutter Priority (1/8000s-1s), ISO Priority (100-3200)

Photo Exposure Modes

Auto
Manual (Shutter 1/8000-120s, ISO 100-3200)

Video Coding

H.264

Max. Video Bitrate

80Mbps

Max. Clip Length

Pro Video mode: 10 mins
Video mode: 15 mins

FPV mode: 30 mins

Timelapse: Adjustable interval, record up to 110 minutes with the Charge Case for a 7-minute clip

Compatible Devices

iOS devices:

Compatible with iOS mobile devices with chips A11 or above and iOS version 10.0 or above, including iPhone SE 2, iPhone 8, iPhone 8P, iPhone XR, iPhone XS, iPhone XS Max, iPhone X, iPhone 11, iPhone 11 Pro, iPhone 11 Pro Max, iPhone 12, iPhone 12 Pro, iPhone 12 Pro Max, iPhone 12 mini, iPad Air(2020), iPad Pro and newer iPad models.

Android Devices:

Compatible with Android mobile devices that meet the following capabilities, including:

- Android devices with Kirin 980 and above chips, including Huawei Mate 20, P30 or newer models.
- Android devices with Snapdragon 845 and above chips, including Samsung Galaxy S9, Xiaomi Mi 8 or newer models.
- Android devices with Exynos 9810 and above chips, including Samsung Galaxy S9, S9+, Note9 and newer models.

Note:

1. Devices that do not meet the above requirements can possibly still use the app to control the camera, however, performance of some processor-intensive and AI-powered features may be sub-optimal.
 2. After testing, phones equipped with Qualcomm SDM765 5G chips have poor hardware decoding capabilities and are not supported for use, such as OPPO Reno 3 5G.
 3. The installation of the app requires a mobile phone with a 64-bit system, a 32-bit system does not support the installation of the app.
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WB

Auto, 2700K, 4000K, 5000K, 6500K, 7500K

Bluetooth

BLE 5.0

Aperture

F/2.2

ISO

Auto, 100-3200

USB

Type-C

Storage

32GB (~28GB usable)

Charging Method

GO 2: Charge Case
Charge Case: Type-C

Charging Time

GO 2: 23 mins - 80% / 35 mins - 100%
Charge Case: 47 mins - 80% / 65 mins - 100%

Run Time

Standalone:
30 mins (Video mode)
20 mins (Pro Video mode)

In Case:

150 mins (Video mode)
110 mins (Pro Video mode)

Use Environment

14° F to 104° F (-10°C to 40°C)

Weight

GO 2: 26.5g (0.93oz)
Charge Case: 63.5g (2.24oz)

Dimensions (W x H x D)

GO 2
52.9 x 23.6 x 20.7mm (2.08 x 0.93 x 0.81in)

Charge Case
Closed: 68.1 x 48.5 x 26.5mm (2.68 x 1.91 x 1.04in)
Open: 132.5 x 26.0 x 26.6mm (5.22 x 1.0 x 1.05in)

Color

White

Exposure Value (EV)

±4 EV

35mm Equivalent Focal Length

11.24mm