

Insta360 X3

Insta360 ONE X2

Aperture

F1.9

F2.0

35mm Equivalent Focal Length

6.7mm

7.2mm

Sensor

1/2"

1/2.3"

Photo Resolution

72MP (12000×6000)
18MP (6000×3000)

18MP (6080×3040)

Video Resolution

360:
5.7K@30/25/24fps
4K@60/30fps

360:
5.7K@30/25/24fps
4K@50/30fps

Single Lens Mode:
4K@30/25/24fps
3.6K@60/50/30/25/24
2.7K@60/50/30/25/24
1080P@60/50/30/25/24

Single Lens Mode:
1440p@50/30fps
1080p@50/30fps

Bullet Time

4K@120fps & 3K@180fps

3K@100fps

Battery

1800mAh

1630mAh

Bluetooth

BLE 5.0

BLE 4.2

Screen & Buttons

2.29" large screen
4 operation buttons

Small round screen
2 operation buttons

Vibration Feedback

Yes

No