

Insta360™ Pro 2

QUICKSTART GUIDE + PRODUCT INTRODUCTION

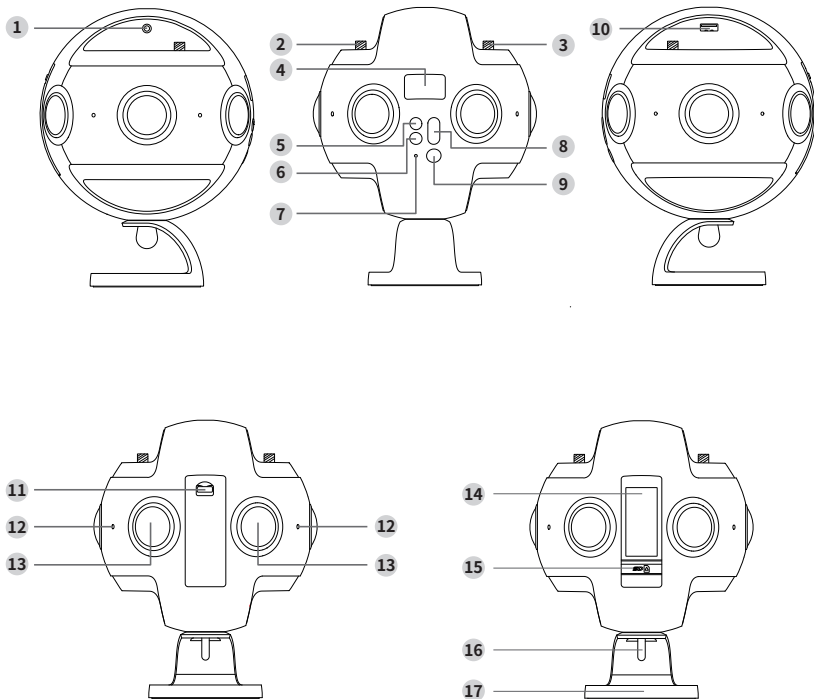


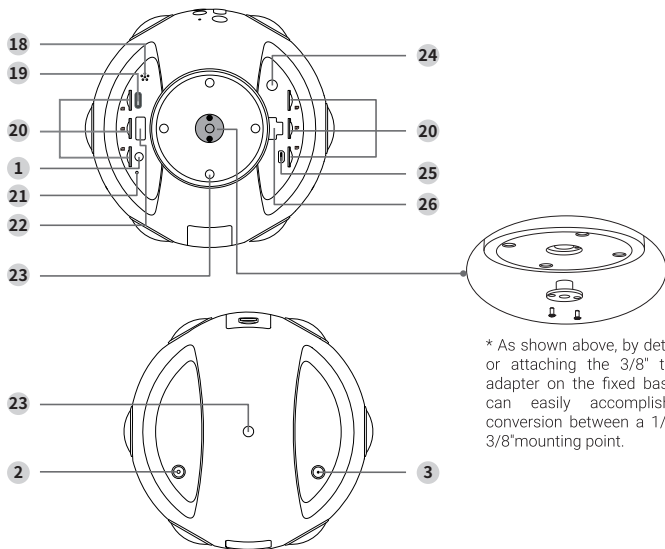
Scan to learn more about the product
<https://www.insta360.com/r/pro2detail>

1 Insta360 Pro 2 Panoramic Camera

1.1 Insta360 Pro 2 Overview

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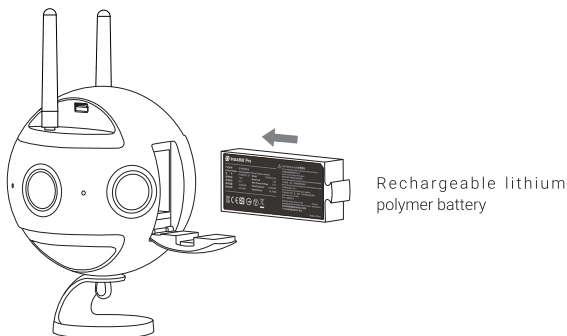
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|----|---|----|------------------------------|
| 1 | 3.5mm Audio input port × 2 | 14 | Battery slot |
| 2 | GPS antenna | 15 | SD card slot |
| 3 | WiFi (AP) antenna | 16 | Bolt |
| 4 | OLED display | 17 | Fixed base |
| 5 | Return button | 18 | Speaker |
| 6 | Setting button | 19 | USB Type-C port |
| 7 | Power indicator | 20 | MicroSD card slot × 6 |
| 8 | Switch button | 21 | Reset pinhole |
| 9 | Power/Enter button | 22 | USB 3.0 port |
| 10 | USB 2.0 port | 23 | Standard 1/4" mounting point |
| 11 | Battery hatch release | 24 | DC power Input port |
| 12 | Microphone/Operation status indicator × 4 | 25 | HDMI 2.0 Type D port |
| 13 | Lens × 6 | 26 | LAN port |

1.2 Specifications

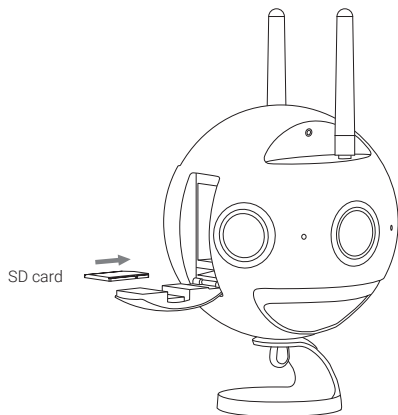
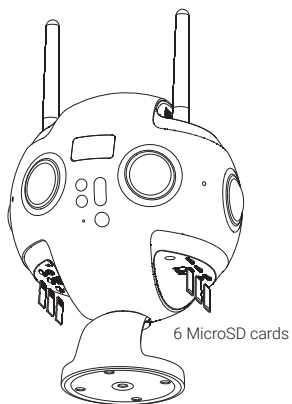
Items	Parameters
Lens	200° F2.4 fish-eye lens
Max. resolution of still image from single lens	4000 x 3000 (In-camera stitched panorama at maximum of 8K, 3D or mono)
Max. resolution of video from single lens in 360° panoramic mode	3840 x 2160 (Stitched panorama at maximum 8K mono)
Max. resolution of video from single lens in 360° 3D mode	3840 x 2880 (Stitched panorama at maximum 8K 3D)
Compatible storage media	SD card of standard V30 speed with UHS-I, exFat format. Sandisk Extreme Pro is recommended.
Battery capacity	5100 mAh detachable lithium battery
Use time on full charge	50 min
Input	12 V / 5 A
Weight (with battery)	About 1.55 kg
Dimensions	φ143 mm

2 Before You Start

① Before using the camera, please insert the rechargeable lithium polymer battery. Please connect the the power adapter in case of low or depleted battery.



- ② Before using the camera, please insert 6 MicroSD cards, and insert an SD card.



3 Official App

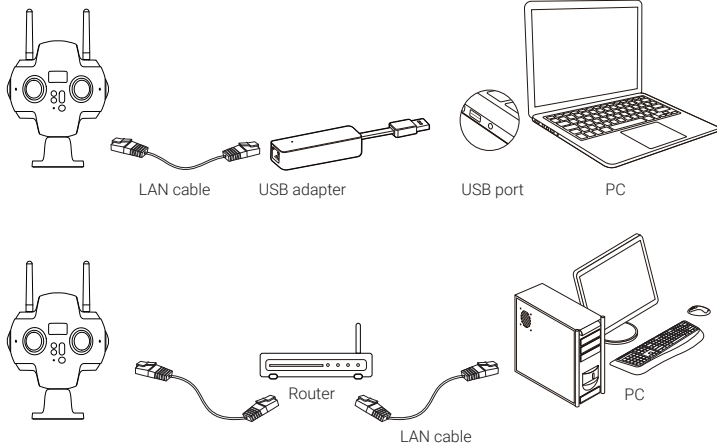
Scan the QR code below or visit https://www.insta360.com/r/download_insta360pro2 to download Insta360 Pro 2's official control app.



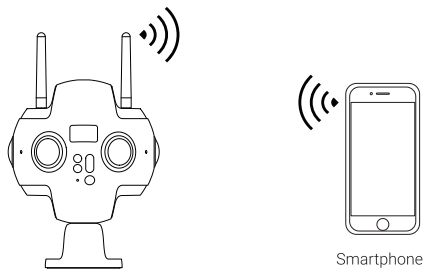
4 Remote Connection

After the camera connects to a wired/wireless network, it can be controlled remotely by the accompanying control software.

4.1 Wired Connection



4.2 Wireless Connection



* Notice of further updates of this manual will not be issued.



IP-QS2-CM.2

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