

# 360° All-in-One Camera

Compact design

## Extensive versatility

The fashionable metal design combines portability, powerful functions and intuitive control and display design.

Just touch the LED voice position indicator light, which turns the challenging space into a productive meeting place.

#### MEETING IS BELIEVING

Be seen. Be heard. Be amazed by the all-in-one conference camera that tracks every face or follows every word in small to medium-sized spaces.

Small enough to fit in the palm of your hand, combines 4-lens precision with intelligent speaker tracking for a true 360° immersive experience naturally. The coverage is expansive. The experience is extraordinary.

## Portable and powerful





# Mode switch button

User can switch mode according to tap the button.

The scenario display is the default output.

Long press for 3 seconds to switch to panning mode.



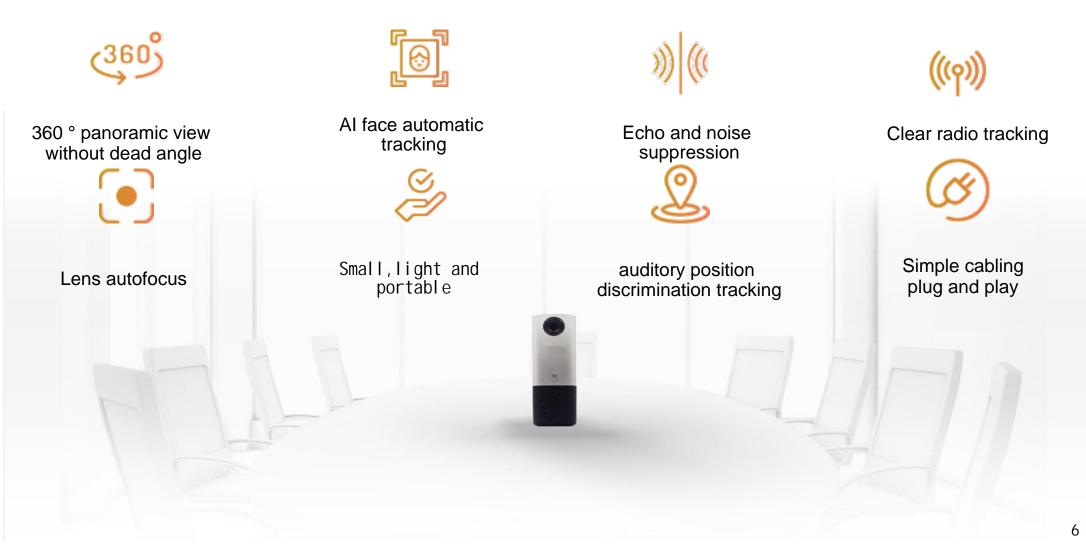
## **General status**

Under normal conditions, the microphone is turned on, the indicator light will be white, and the blue LED (round) indicates the direction of sound.



## Mute

Touching the set-top box icon turns off the microphone and the indicator turns red. The beamforming LED will also turn off. The intelligent video system is no longer limited by the traditional lens, making the meeting more cohesive



#### 360° coverage.

## Minimal distortion.

Communication is more direct, and collaboration more natural and immersive.

## 360° panoramic

wide-angle view

Even if you're seated to the side, you'll be front and center on the screen.



> 5MP 4-lens camera

360° 0° - -

The 4-lens 360° super wide-angle camera captures every participa nt's face directly, witho ut fisheye distortion.

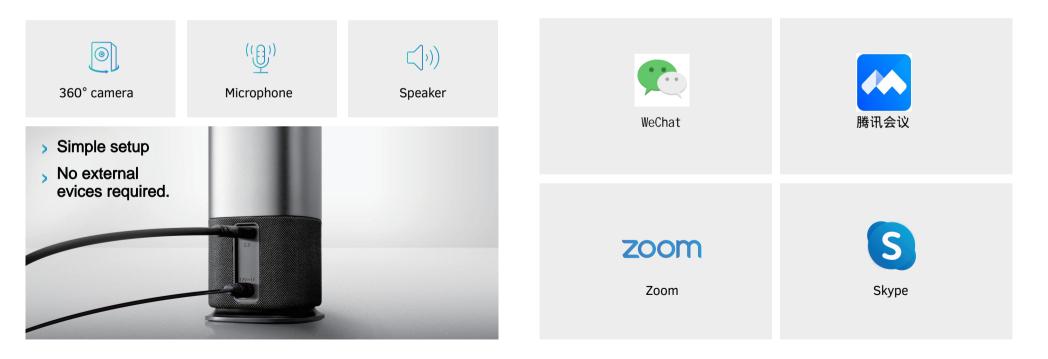


## All in the palm of your hand.

Integrates a 360° camera, speakers, and voice-tracking microphones in a design as portable as it is stylish. Just as impressive: The camera requires no external devices or time -consuming setup efforts. User satisfaction is built right in.

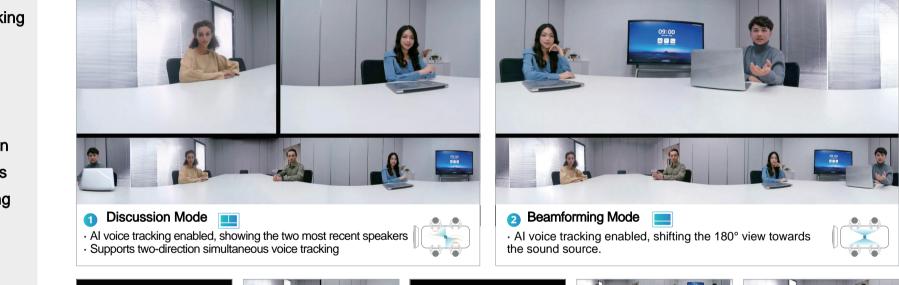
# Towering performance on every platform.

collaboration technology is compatible with all popular video conferencing applications. Whichever platform you prefer, the CAMERA will be your conference camera of choice.



### Standalone Mode- Ready when you are.

Plug in the USB and start your meeting. Operating in Standalone Mode, provides full performance right out of the box. There's no software to install, no complicated settings to configure. Choose your collaboration scenario with a simple tap, and the intelligent speaker-tracking technology and 360° camera will take it from there.





 AI auto-tracking technology

Two-direction
simultaneous
voice tracking

## Professional Mode -For precision performance

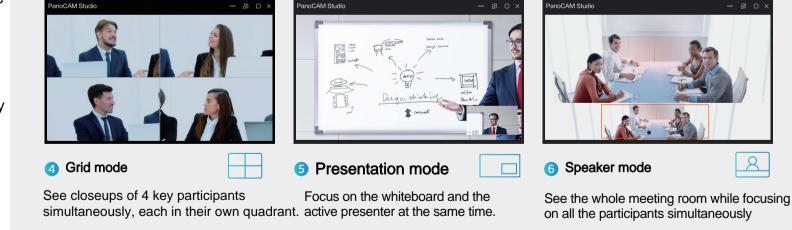
Have special requirements for your meeting?

ActivateProfessional Mode and you c an adjust a wide variety of settings, from camera angles to custom display layouts and auto-framing settings.

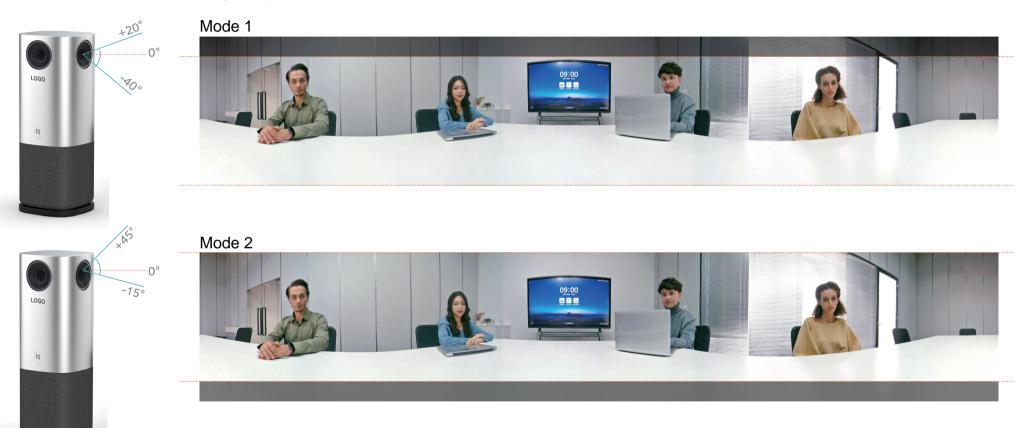
While is small in size, it's boundlessly capable of providing exactly the meeting experience you desire.



Combining a panoramic view with closeups Zoom into a specific area anywhere in , you can view the whole room while seeing the room. 6 key participants in closeup.



#### > Precise camera angle adjustment



#### Specification

#### Camera

Image Sensor	1/2.7" CMOS
Effective pixels	5M
Maximum frame rate	2560H x 1440V @30fps
Number of Lens	4
Focal length	2.49mm
Aperture	2.5
Field of view	140°(D), 111°(H), 85°(V)
Output resolution	MJPG:4992*928@30、1920*1080@30、1280*720@30、640@360@30; YUY2:640*360
Video format	MJPG/YUY2
Video format	MJPG/YUY2
Features	Real-time Hyperstiching, 7 modes of video layout

#### Microphone

Quantity		
Signal to noise ratio		
Pickup range		
Pickup angle		
Response frequency		
Features		

Built-in 4 array omnidirectional microphones 65 dB 5m(radius) 360° 200Hz to 8 kHz AI Voice Tracking

#### Speaker

Quantity	1
Rated power	3W
Sound pressure level	75dBSPL@1m,1kHz
Signal to noise ratio	≥75 dB
Distortion	≤5%
Cavity volum	0.35L
Frequency response range	200Hz to 15kHz

#### **USB** Features

Operating System Windows/Mac/Android/Linux 2.4GHz Intel Core 2 Duo Processor or above 2GB RAM or above Hardware requirement Colour System / Compression YUY2/MJPG USB USB 2.0 USB Audio Build-in Mic & Speaker UVC 1.1

0°C~40°C

10%~90%RH

#### **Environmental Conditions**

**Operation Temperature** Operation Humidity

#### **Compatible Application**

Support Major VC Software

ZOOM, Microsoft® Teams, Google Meet, Google Hangouts, Cisco WebEx®, RingCentral, etc.

#### **Panocam Studio Specifications**

Settings Function Field of View Adjustment	Brightness, 3D De-Noise, Contract, Exposure, Flicker, Auto Detection, Auto Tracking FOV-Top: Vertical+ 45°Up/ -15°Down FOV-Middle: Vertical± 30° FOV-Down: Vertical+ 20°Up/ -40°down
Video Layout Selection	Compose Mode, Manual Mode, Body-fit Mode, Grid Mode, Presentation Mode, Speaker Mode
Operating System	Win 10 or higher / Mac OS 10. 13 or higher (studio software)
Hardware Requirement	Minimum hardware: Intel 4th generation 15 above, RAM of 4GB above Macbook Pro(2013) above, with RAM of 4GB or above Recommended hardware: Intel 7th generation 15 above, RAM 4GB above Mac Mini I3 (2018) above, RAM 8GB above
<b>Power</b> power supply Maximum power consumption	12V 1A < 8W
I/O ports   Buttons   Indicators DC IN USB Type-C(USB2.0) Mode Button Soft Button Indicators	1 1 1 (Video layout switch) 1 (Mute/unmute) 8 (Sound Locator), 1 (Microphone status)
Physical Specifications Camera Dimension L×H×D 1pc Dimension (package)L×W×H 15pcs Dimension (package)L×W×H Net Weight 1pc Gross Weight 15pcs Gross Weight	67.6×67.5×182.3mm 235*165*91mm 515*255*505mm 450g TBD TBD
Package Contents Camera Power Adaptor USB Cable User Guide	1 1 1 1
Warranty Camera Accessories	3 years 1 year

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