



AI USB Conference Camera

FEATURE SPOTLIGHT

- **Portable All-In-One design**

Sleek, easy to carry, and a snap to set up and use to expand the collaborative potential of the any where work place.

- **Perfect for Small Workgroups**

Optimized for teams of 1-6, experience UHD 4K video, 360° sound, which can control almost any application environment and greatly improve work efficiency.

- **Experience enterprise video**

NexPod Pro provides enterprise-level video functions with a USB solution. According to the participants in the conference room and their location, 4K cameras can automatically obtain the best image of the conference room, and automatically adjust the view when participants enter and exit the conference room to ensure that everyone is clearly visible and presents the best picture. The speaker tracking function can automatically locate the current speaker and present a close-up picture of him so that everyone knows who is speaking.

- **Multi-Device Connectivity**

Simply connect PC or Mac® to conduct life-like meetings with in your own familiar computing environment.

- **USB Plug-and-Play Connectivity**

With no special software, training, or maintenance required, connecting to a video conference has never been easier.

- **Bluetooth Wireless Connectivity**

Quickly and easily create a connection between any Bluetooth device and NexPod Pro.

NexPod Pro N149

NexPod Pro has a bright design — it makes video conferencing simple and easy, and everyone can easily initiate a meeting; at the same time, it is super cost-effective and allows every meeting room to use the video function. This video conferencing solution is specifically designed for small teams of less than six people. It has a wide 120° wide-angle, digital pan and mechanical tilt functions, 5x high-definition digital zoom, and clear and detailed optical effects, allowing all participants in the room to have a glance. NexPod Pro adopts an integrated design and is equipped with a built-in battery. NexPod Pro is small and exquisite, with a diameter of only 75 mm, which is very suitable for home offices and small rooms. With NexPod Pro, you can also use USB and Bluetooth mobile speakers for excellent audio calls. The true 360° omnidirectional sound effect allows users to make a smooth conversation within a diameter of 3 meters, while echo cancellation and noise reduction technologies provide immersive sound effects.



GoToMeeting



BlueJeans



Google Meet



Skype



Amazon Chime



Cisco Webex



Microsoft Teams



Zoom

- **Every speech in the meeting can be heard clearly**

Thanks to the abundance of sound quality and precisely positioned microphone pickup function, it brings a clear sound quality experience to all participants. At the same time, acoustic echo cancellation and noise reduction technology can make conversations appear to be in the same meeting room.

- **Remote Control**

Easily operate camera pan/tilt/zoom and audio functions (volume, mute) during meetings.

- **Works with Most Video Conference Applications**

Users are free to use the desktop video conferencing program of their choice.

- **Rechargeable Battery**

Flexibility to leave the power cord behind: run video calls/screen mirroring for up to 3 hours or use the speakerphone for up to 15 hours with a fully charged battery (chargeable via USB or AC power.)

TECH SPECIFICATIONS

Size

- Product Size:
275.5mmX76mmX76mm (H x W x D)
10.85 x 2.99 x 2.99inches (H x W x D)
- Weight: 581g/20.49ounces

System requirements

- Supported operating systems
 - Windows 7, 8.1, 10
 - Mac® OS X® 10.15 or higher
 - Chrome OS™
 - Android™ 6.0 or higher
- Support standard audio and video device drivers
 - UAC1.0 audio
 - UVC1.1/1.5 video
 - HID1.11

Power requirements

- DC5V / 2A @ 100~240VAC, 50/60Hz

Inside the box

- NexPod Pro
- Remote control (including 2 AAA batteries)
- Power Adapter
- 1.8m USB2.0 cable (Type-C to Type-A)
- Quick guide

Interface

- 1 x USB2.0 Type-C port (support USB3.0)
- DC power interface
- Kensington security lock
- Bluetooth 4.2

Camera

- f/1.8 Aperture
- 120° FOV
- UHD 4K capture resolution
- Frame rate: 30 fps
- Auto framing and speaker tracking functions
- 3F HDR> 120dB, maintain color in 0.0005Lux low light
- Video encoding: H.264/MJPEG/YUV
- 5x zoom/EPTZ
- Mechanical tilt
- Camera LED
- 2 Camera preset

Audio

- Integrated full duplex speakerphone with echo and noise cancellation
- 360° wideband audio with 16-foot(5m) diameter range
- Mute/unmute control
- Microphone
 - Two omni-directional microphones supporting 16-foot (5m) diameter range
 - Sensitivity: -34dB +/-3dB
 - Frequency response: 20Hz – 15KHz
- Single speaker
 - Frequency response: 140Hz – 16KHz
 - Max output: 90dB @ 0.5m

Remote Control

- Remote control for Camera/Speaker /Microphone functions
- 33-foot (10m) range remote control

General specifications

- Rechargeable Battery supports up to 3 hours video conferencing or screen mirroring time; 8 hours for Bluetooth audio.
- Time to charge battery (from AC power, device idle): 3 hours
- Battery rechargeable through AC Power or USB (not powered through USB)
- 6-foot(1.8m) detachable USB cable for PC or Mac-based video conferencing

Application compatibility

- Compatible with any application that supports standard USB audio and video drivers, including but not limited to:
 - Zoom
 - Microsoft Teams
 - Skype® for Business
 - Google Meet™
 - GoToMeeting®
 - BlueJeans Network
 - Amazon Chime
 - Cisco Webex®

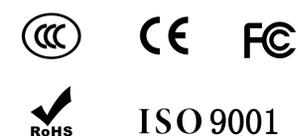
Environmental

- Working temperature: 0-40°C
- Relative humidity: 5-95%, non-condensing
- Storage temperature: -25°C~70°C

Warranty

- 2-year limited hardware

Certification



LEARN MORE

For more information on NexPod Pro N149 visit www.nexvoo.com

