

# Equipment recommended by Panopto (source: Panopto Spotlight)

## 1.) Cameras

### 1.1 HDMI Connection

All cameras that output an HDMI stream can be captured by Panopto when using a capture card. Below are examples of different cameras that have been used with Panopto.

- Video Cameras - point-and-shoot  
Canon VIXIA HF R600  
Sony HDR-PJ540
- DSLR - high quality, interchangeable optics  
Panasonic Lumix GH4  
Nikon D800  
Sony A99
- Professional  
Canon XF200 HD  
Canon XA25  
Sony HXR-NX100  
Sony PXW-X70  
Sony PXW-X200  
Pan-Tilt-Zoom (PTZ)  
Sony SRG-120DH  
Sony SRG-300H
- Pan-Tilt-Zoom (PTZ)  
Sony SRG-120DH  
Sony SRG-300H

### 1.2 USB Connection

Most USB cameras work with Panopto and UVC (generic) webcams always work. Below are examples of different cameras that have been used with Panopto.

- Webcam  
Microsoft LifeCam Studio  
Microsoft LifeCam Cinema  
Logitech C920  
Logitech C930
- Pan-Tilt-Zoom  
HuddleCamHD 30X  
Vaddio ClearVIEW HD-USB  
VDO VPTZH-01  
Panasonic HE-40
- Visualizer / Document camera  
WolfVision VZ-8plus

### 1.3 Lecturer Tracking Cameras

Face and motion detection tracking technology to precisely lock and track lecturer. Currently supported via SDI connection in combination with recommended SDI capture device below:

- . iSmart LTC-A2001N
- . iSmart LTC-S2007N

## 2.) Capture Cards

### 2.1 PCI-Express card

Internal PCI-Express capture cards that are recognized as streaming devices can be used by Panopto. The following list contains capture cards that have been tested successfully.

- \* Datpath VisionAV-HD
- \* Datpath VisionAV
- \* Datapath RGB-E2
- \* Avermedia C727 PCI

### 2.2 USB Connection

USB capture cards that are recognized as streaming devices in Windows and Mac can be used by Panopto. The following list contains capture cards that have been tested successfully.

- \* Magewell (HDMI to USB)
- \* Epiphan AV.io HD
- \* Avermedia Dongle C039M
- \* Inogeni HDMI/DVI to USB3

## 3.) Microphones

### 3.1 USB Connection

- \* Blue Microphones Yeti
- \* Blue Microphones Snowball USB
- \* HuddlePod Air
- \* CAD U37 USB Studio Condenser Recording Microphone
- \* MXL AC-404
- \* Revolabs xTag Wireless Microphone System
- \* Samson Meteor Mic

### 3.2 Audio Mixers

- \* Focusrite Scarlett 2i2

### 3.3 Analog Microphones

- 8 RodeLink Wireless Lavalier

## 4.) Accessories

### 4.1 USB Connection

- \* Delcom USB Visual Signal Indicator

## 4.2 HDMI Connection

- \* HDMI splitters
- \* Video switchers

### **Equipment that is not recommended by Panopto:**

- BlackMagic capture cards: Customers have reported these devices to be unstable and unreliable.
- Microsoft Lifecam HD-3000: Customers have reported these devices to be unstable and unreliable with the current driver.
- Razer Kiyo: These devices have proven to be unstable and unreliable at some quality levels.
- Logitech C615 USB webcam - Unstable and unreliable with the current driver