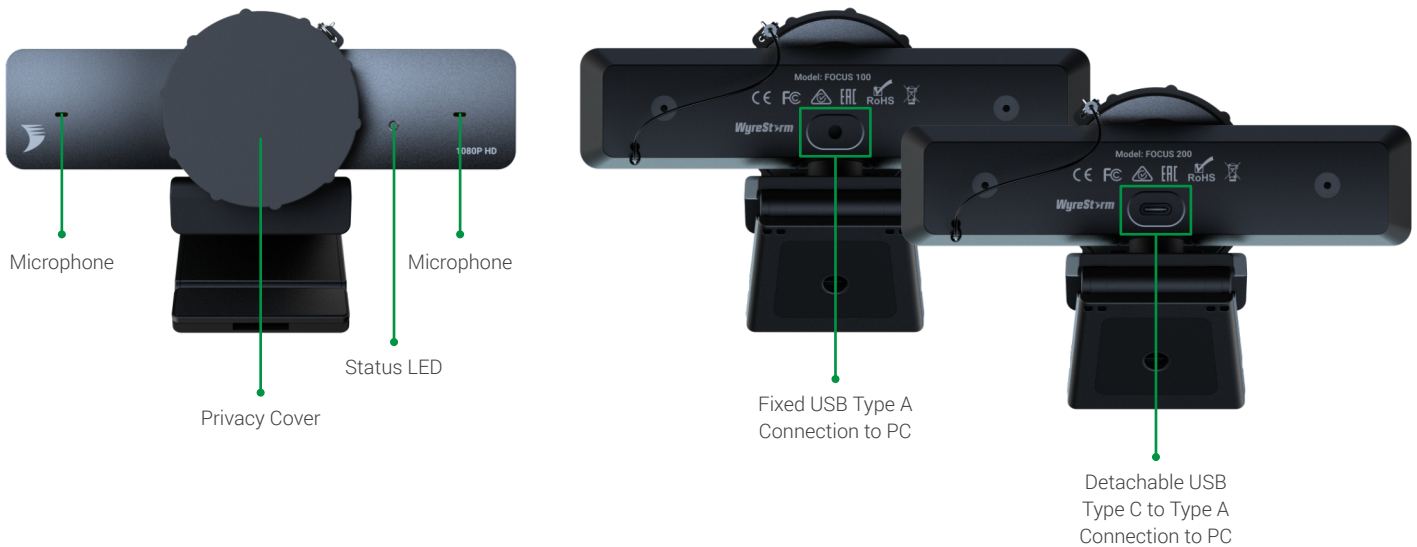


# 4K UHD and 1080p HD Ultra-Wide Angle USB Webcam with Integrated Microphone

**FOCUS 100 | FOCUS 200 | FOCUS 210**

# WyreStorm®

## Specification Sheet



*WyreStorm - Powerful. Reliable. Simple.*

### Introduction

Part of the WyreStorm Office product line, the Focus series webcams provide simple yet effective solutions that meet today's video conference requirements. Each model is equipped with a tailored set of features to meet your meeting requirements. The Focus 100 is an entry level 1080p HD webcam that offers a traditional, but tried and true solution for simple video conferencing. The integrated microphones allow it to be a all-in-one solution to provide video and audio capture for any online meeting. The Focus 200 and 210 adds enhanced features such as 4K video capture with support for HDR (High Dynamic Range) for improved lighting. The Focus 200 also features ePTZ (electronic pan, tilt, zoom) allowing you to setup custom PTZ control for isolated camera angles.

### Key Features

- Captures crystal clear 1080p HD (Focus 100) or 4K UHD (Focus 200/210) video with automatic color correction and white balance
- HDR (High Dynamic Range) video capture available on Focus 200/210
- 100-degree ultra-wide angle lens and Auto Framing ensures the entire room is captured
- ePTZ support on Focus 200/210 models for simulated pan, tilt, zoom
- Easily adjusts to fit on top of any computer monitor or display, no matter the size
- Privacy cover for when the camera is not in use
- Integrated microphone features auto-noise reduction and a 3-meter pickup range
- Compatible with popular conference software such as Microsoft Teams and Zoom, Skype and more!
- Intuitive configuration software for adjusting video settings and ePTZ setup for Focus 200/210 models

### In the Box

- 1x WyreStorm Focus Webcam
- 1x Privacy Cover
- 1x USB-C to USB-A Cable (Focus 200 only)

## Specifications

	FOCUS 100	FOCUS 200	FOCUS 210
<b>Video</b>			
<b>Outputs</b>	1x USB 2.0 Type A (Fixed Cable)	1x USB 3.0 Type C Female	1x USB 3.0 Type C Female
<b>Video Resolutions (Max)</b>	1920x1080p @30Hz	1280x720p @90Hz 1920x1080p @60Hz 3840x2160p @30Hz	1280x720p @90Hz 1920x1080p @60Hz 3840x2160p @30Hz
<b>Output Video Encoding</b>	MJPEG/YUV2/H.264   UVC 1.0	MJPEG/YUV2/H.265   UVC 1.3	MJPEG/YUV2/H.265   UVC 1.3
<b>Camera and Sensor</b>			
<b>Lens</b>	F2.4 ~ F2.8	F2.8	F2.8
<b>Sensor</b>	NA	1/2.7", CMOS, Effective Pixel: 8.0M	1/2.7", CMOS, Effective Pixel: 8.0M
<b>Shutter</b>	1/30s ~ 1/10000s	1/30s ~ 1/10000s	1/30s ~ 1/10000s
<b>White Balance</b>	Auto	Auto	Auto
<b>Backlight Compensation</b>	Supported	Supported	Supported
<b>DNR (Digital Noise Reduction)</b>	Supported	Supported	Supported
<b>Auto-Framing</b>	NA	Supported	Supported*
<b>Viewing Angle</b>	Diagonal: 100°	Diagonal: 106°	Diagonal: 120°
<b>Power</b>			
<b>Power Supply</b>	USB 5V	USB 5V	USB 5V
<b>Power Consumption</b>	1.2w	2w	2w
<b>Environmental</b>			
<b>Operating Temperature</b>	32°F ~ 104°F (0°C ~ 40°C), 10% ~ 90%, non-condensing		
<b>Storage Temperature</b>	-4°F ~ 140°F (-20°C ~ +60°C), 10% ~ 90%, non-condensing		
<b>Dimensions and Weight</b>			
<b>Length x Width x Height</b>	140mm/5.51in x 33mm/1.29in x 45mm/1.77in		
<b>Weight</b>	0.03kg/0.06lbs		
<b>Regulatory</b>			
<b>Safety and Emission</b>	CE   FCC   RoHS   EAC   RCM		

\*Presenter Tracking feature will also be supported with future firmware update (Focus 210 model only)

**Note:** WyreStorm reserves the right to change product specification, appearance or dimensions of this product at any time without prior notice.