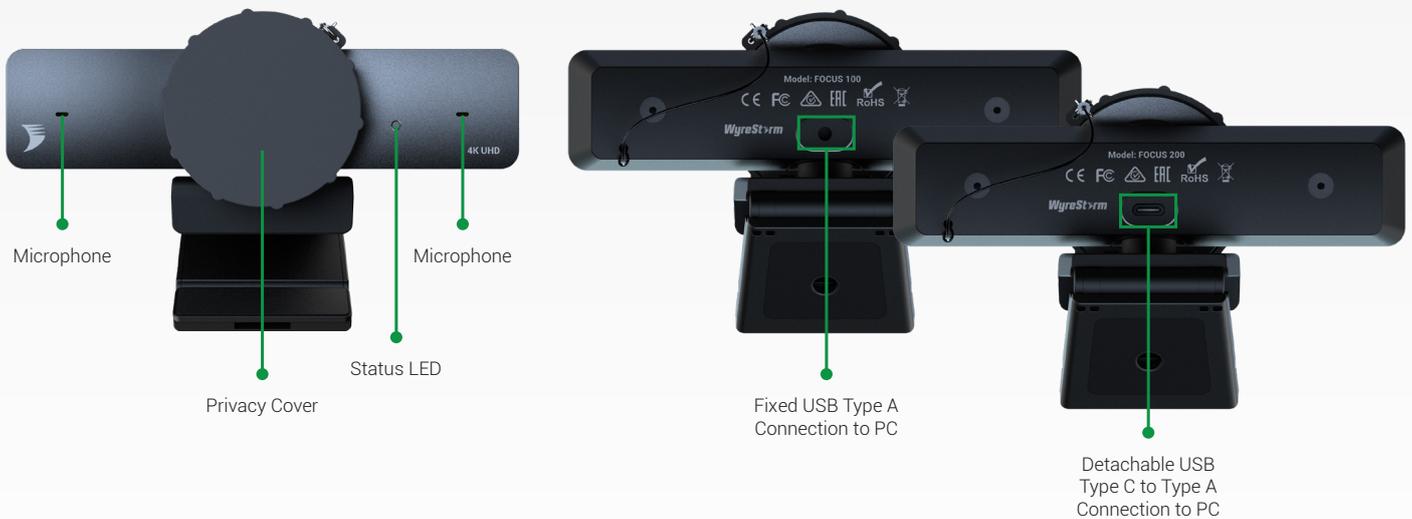


4K UHD and 1080p HD Ultra-Wide Angle USB Webcam with Integrated Microphone

FOCUS 100 | FOCUS 200

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 an all-in-one solution to provide video and audio capture for any online meeting. The Focus 200 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) video with automatic color correction and white balance
- HDR (High Dynamic Range) video capture available on Focus 200
- 100-degree ultra-wide angle lens captures the entire room
- ePTZ support on Focus 200 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 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
Video		
Outputs	1x USB 2.0 Type A (Fixed Cable)	1x USB 3.0 Type C Female
Video Resolutions (Max)	1920x1080p @30Hz	1280x720p @90Hz 1920x1080p @60Hz 3840x2160p @30Hz
Output Video Encoding	MJPEG/YUV2/H.264 UVC 1.0	MJPEG/YUV2/H.264/H.265 UVC 1.1
Camera and Sensor		
Lens	F2.8	F2.8
Sensor	1/3.08", CMOS, Effective Pixel: 2.0M	1/2.7", CMOS, Effective Pixel: 8.0M
Shutter	1/30s ~ 1/10000s	1/30s ~ 1/10000s
White Balance	Auto	Auto
Backlight Compensation	Supported	Supported
DNR (Digital Noise Reduction)	Supported	Supported
Viewing Angle	Diagonal: 100°	Diagonal: 106°
ePTZ	Not Supported	Supported 8x Zoom
HDR (High Dynamic Range)	Not Supported	Supported
Power		
Power Supply	USB 5V 0.5A	USB 5V 1A
Power Consumption	1.2w	2w
Environmental		
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C), 10% ~ 90%, non-condensing	
Storage Temperature	-4°F to ~ 140°F (-20°C ~ +60°C), 10% ~ 90%, non-condensing	
Dimensions and Weight		
Length x Width x Height	140mm/5.51in x 33mm/1.29in x 45mm/1.77in	
Weight	0.03kg/0.06lbs	
Regulatory		
Safety and Emission	CE FCC RoHS RCM EAC	

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