

CC30

HD Camera with Wireless Audio

The AVer CC30 HD Camera is the first high-quality lecture camera especially designed to help schools enhance students' education. Teachers can save time and effort with the CC30's one-step installation and easy operation. You can engage students with greater ease than ever thanks to vivid video and crystal-clear audio that deliver the most lifelike distance learning experience available. Try the AVer CC30's accompanying CaptureShare software, sure to be a teachers' best partner for class preparation. Plug and play the AVer CC30 to stream, record and replay classes and maximize the reach of education.



Simply Plug and Play

Simply plug the CC30's USB connector into a desktop or laptop, and you're ready to go! There's no need to install drivers with the CC30's hot-swap capability and foolproof mechanism for preventing crashes- it's as simple as could be.



Enrich Your Distance Learning Experience

Enjoy the most lifelike distance learning experience possible! The CC30 features dual built-in microphones and an up-to-8-megapixel camera that ensures vivid audio and crystal-clear video quality while capturing all the details of the classroom through a 120° wide-angle field of view. Teachers can focus on teaching thanks to the CC30's outstanding AE and AWB capabilities.



High Mobility in the Classroom

The CC30's separate wireless microphone not only can be placed on a desktop or be held by hand, it also has a working range of 10 meters, so teachers and students can be heard clearly even while moving around. Noise reduction and acoustic echo cancellation features further guarantee high audio quality when using commercial conference software.

Aver CC30 Accompanying CaptureShare Software

- ▶ Support multiple device input, such as a second CC30 or other visualizer.
- ▶ Offer multi-window video recording, video annotation, and layout adjustment functions, all excellent tools for creating classroom materials.
- ▶ Be widely compatible with commercial video conferencing software, such as Skype™, Google Hangouts™, Zoom™ and so on.
- ▶ Allow live broadcasting on video sharing platforms such as YouTube™, Ustream, or LiveHouse.in, so teachers can easily connect their class to the world.
- ▶ Remote control CC30 on your mobile device.



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product specifications

Camera

Image Sensor	High resolution 8MP 1/3.2" CMOS	
Zoom Ratio	8X digital	
Field of view	120° (Diagonal), 100° (Horizontal) @ 8MP full resolution	
Lens f-number	F2.0	
Built-in Microphone	Integrated two full duplex omni-directional microphone with AEC and NR	
Video encoder	MJPEG, H.264 AVC high profile/baseline profile, H.264 SVC	
Resolution	MJPEG	3264x2448@5fps, 1080p@30fps, 480p@60fps, download to 320x180@60fps
	H.264	3264x2448@5fps, 1080p@30fps, 720p@60fps, download to 320x180@60fps
Output interface	HDMI	HDMI connector *HDCP is not supported.
	Audio	Stereo mini-jack Line-Output (3.5mm)
	USB	USB 2.0 micro-B connector
LED indicator	Power and Wireless microphone connection status LED x 1	
Privacy	Mechanical privacy shutter	
Security	Kensington lock port	

Wireless Microphone

Polar pattern	Omnidirectional
RF carrier frequency range	2.404 to 2.476 GHz
Working range	10 m (32.8 ft) ¹
Microphone sensitivity	-36 dB +/- 3 dB
Microphone SNR	58 dBA @ 1K Hz, 1 Pa A weighted
LED indicator	Power and wireless microphone connection status LED x 1 Battery status LED x 1
Battery type	AA x2
Battery life	Typical up to 8 hours (Zinc-carbon) ²

Compatibility and Compliance

USB	USB 2.0 UVC video and audio for broad application compatibility
Driver	No driver needed for Windows® 7, 8, 8.1, 10; Mac OS X, Chrome OS 29 above
Application Compatibility	Skype™, Skype for Business, Google Hangouts™, Zoom™, WebEx™, Adobe Connect™, WebRTC, YouTube™, Ustream
CaptureShare Compatibility	
Windows® OS	Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
Mac OS	Mac OS X 10.9 or above
Chrome OS	Chrome OS 29.0.x or above

¹ Actual range depends on signal absorption, reflection and interference.

² Calculated with a new battery at 77°F (25°C), runtimes vary depending on battery.

Front View



Camera Indicator

- Wireless microphone connected
- Wireless microphone disconnected
- Starting up
- Power off

Back View



Wireless Microphone



MIC Battery Indicator

- Battery Low
- Battery Normal

MIC Power Switch(Indicator)

- Wireless microphone connected
- Out of range
- Power Off

Distributor/Dealer: