





AWC4KF_ Product Datasheet





4K HD Webcam 5x Digital Zoom & Dual Stereo Noise Cancelling Mics

Connect with colleagues, clients, family and friends in crystal clear 4K HD video and audio. The 4K Webcam is Plug-n-Play ready and compatible with all laptops and computers running MacOS and Windows.

Overview:

Aluratek's 4K HD Webcam let's you connect with the people you care about with video calling and video recording. The built-in dual stereo noise cancelling microphones with auto low light correction and 5x digital zoom allows colleagues, clients, family and friends to see and hear you in crystal clear HD video and audio. AWC4KF is Plug-n-Play ready and compatible with all laptops and computers running MacOS and Windows and works with popular video calling clients like Skype, Zoom, WeChat and Google Hangouts.

Features:

- Full HD 4K video calling and video recording great for webinars, video conferencing, live streaming, vlogging, etc.
- Built-in dual stereo noise cancelling microphones
- Automatic low light correction adjusts color and brightness for natural lighting even in dim light
- 5x digital zoom button on top of the unit
- Capture wide 90 degree angle distortion free video
- Plug-n-Play USB, no downloads or install of drivers or software
- Built-in tripod mount
- Adjust the camera eye up to 30 degrees
- Built-in clip will secure webcam to any screen or monitor
- Limited 1 Year Warranty



HD Video Conferencing

Video conference, vlog and video record in full 4K HD video and audio with Skype, Zoom, WeChat, Google Hangouts and other video calling clients. Features dual stereo noise cancelling microphones to capture undistorted stereo sound and a wide 90 degree angle distortion free view.



Universally Compatible

The 4K HD Webcam is compatible with all laptops and computers running MacOS and Windows. The adjustable built-in clip will firmly secure your webcam to any screen or monitor. Built-in tripod mount makes the camera compatible with all tripods.

Auto Low Light Correction / Digital Zoom

Stream clear, bright video even in poor light. The webcam automatically fine tunes the image to eliminate harsh lighting conditions. Features 5x digital zoom to perfectly frame your face in the video chat window.





Built-in Tripod Mount

The webcam features a built-in tripod mount on the bottom of the mounting clip that is compatible with tripods and quick release plates with a 6 mm (.25 in.) mount screw.

USB Plug-n-Play

Get up and running quickly without having to install drivers or software. Simply connect the webcam to the USB port on your computer to start chatting with your favorite video calling application.



Specifications:

- Connectivity: USB
- Max Video Resolution: 3840x2160
- Video Resolution: 3840x2160 @30fps, 2592x1944 @30fps, 2688x1512 @30fps, 2048x1536 @30fps, 1920x1080 @30fps, 1280x720 @30fps, 640x480 @30fps
- Video Format : MJPEG/YUVZoom In / Out: 5x Digital Zoom
- Max Photo Resolution: 15M Support by software
 Sensor: 8.0Mega pixels CMOS image Sony sensor
- Focus Type: Fixed focusField of View: H=90°
- Focus Range: 20cm to infinity
- Microphone: Dual stereo micsNoise cancelling: Automatic
- Voice pick up range: Support 4-6m far field pickup
- USB cable / Port: USB 2.0, TYPE C, Length: 78 in. (200 cm)
- Facing Tracking / Zoom In / Out : If supported by the application software
- Minimum Illumination: <=10Lux
- Low Light Correction: Automatic

Package Contents:

- 4K HD Webcam
- USB Type-C Cable
- Lens Cover
- Quick Start Guide

Requirements:

Basic System Requirements:

- 3 GHz Intel® Core™ 2 Duo or above
- 2 GB RAM or more
- USB 2.0 port

OS Support:

Basic System Requirements:

- Win XP, Win 7, Win 8, Win 10
- Android 5.0 or above
- Mac OS 10.6 or above
- Linux 2.6.24 or above
- Chrome OS V29.01547 or above