

AWCL05F_ Product Datasheet



LIVE 1080p HD Webcam with Ring Light Auto Focus & Directional Noise Cancelling Mic

Connect with colleagues, clients, family and friends in crystal clear HD 1080p video and audio. The 1080p HD Webcam is Plug-n-Play ready and compatible with all laptops and computers running MacOS and Windows.

Overview:

Aluratek's HD 1080p Webcam with with Auto Focus and Adjustable Light let's you connect with the people you care about with video calling and video recording. The built-in directional noise cancelling microphone with auto low light correction and auto focus allows colleagues, clients, family and friends to see and hear you in crystal clear HD video and audio. AWCL05F 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.

HD Video Conferencing

Video conference, vlog and video record in full HD 1080p video and audio with Skype, Zoom, WeChat, Google Hangouts and other video calling clients. Features a directional noise cancelling microphone to capture natural sound and a wide 74 degree angle distortion free view.

Features:

- Full HD 1080p video calling and video recording great for webinars, video conferencing, live streaming, vlogging, etc.
- Built-in directional noise cancelling microphone
- Automatic low light correction adjusts color and brightness for natural lighting even in dim light
- Auto focus for a sharp on screen image
- Capture wide 74 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





Universally Compatible

The HD 1080p Webcam is compatible with all laptops and computers running MacOS and Windows. The adjustable mount will firmly secure your webcam to any screen or monitor. Built-in tripod mount makes the camera compatible with all tripods.

Adjustable Light / Auto Focus

Adjust the ring light up to three different brightness levels with the touch of your finger for a clear and bright and focused on screen image every time in any lighting environment.





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: 1920x1080
- Video Resolution: 1920x1080@30fps, 1280x960@30fps, 1280x720@30fps, 800x600@30fps, 640x480@30fps, 320x240@30fps
- Video Format : MJPEG/YUV
- Max Photo Resolution: 15M Support by software
- Sensor: 1/2.7" CMOS image sensor
- Focus Type: Auto focusField of View: H=74°
- Focus Range: 7cm to infinity
- Microphone: Directional noise cancelling microphone
- Noise cancelling: Automatic
- Voice pick up range: Support 3m far field pickup
- USB cable / Port: USB 2.0, TYPE A, Length: 80 in. (200 cm)
- Facing Tracking / Zoom In / Out : If supported by the application software
- Minimum Illumination: <=1Lux
- Low Light Correction: Automatic
- LED Light: 18 white LEDS / 6000k

Package Contents:

- 1080p HD Webcam with Ring Light
- Quick Start Guide

Requirements:

Basic System Requirements:

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

OS Support:

- 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