





AWC03F_ Product Datasheet



HD 1080p Webcam

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

Overview:

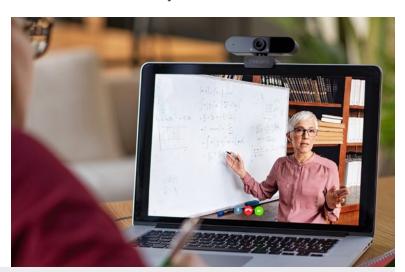
Aluratek's HD 1080p Webcam let's you connect with the people you care about with video calling and video recording. The built-in omnidirectional microphone with auto low light correction allows colleagues, clients, family and friends to see and hear you in crystal clear HD video and audio. AWC03F is 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 an omnidirectional mic to capture natural stereo sound and a wide 90 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 omnidirectional mic to capture natural sound
- Automatic low light correction adjusts color and brightness for natural lighting even in dim light
- 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





Universally Compatible

The HD 1080p 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

Stream clear video, even in poor light. The webcam automatically fine tunes the image to eliminate harsh lighting conditions to produce bright video quality.





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.



Package Contents:

- HD 1080p Webcam
- Lens Cover
- Quick Start Guide

Specifications:

- Connectivity: USB
- Max Video Resolution: 1920x1080
- Video Resolution: 1920x1080@30fps, 1280x720@30fps, 640x480@30fps
- Video Format : MJPEG/YUV
- Max Photo Resolution: 15M Support by software
- Sensor: 1/2.7" CMOS image sensor, 2.0Mega pixels for image
- Focus Type: Manual focus
- Field of View: H=90°
- Focus Range: 10cm to infinity
- Microphone: Built-in omnidirectional microphone
- Voice pick up range: Support 3-5m far field pickup
- USB cable / Port: USB 2.0, TYPE A, Length: 70 in. (180 cm)
- Facing Tracking / Zoom In / Out : If supported by the application software
- Minimum Illumination: <=1Lux
- Low Light Correction: Automatic

Requirements:

Basic System Requirements:

- 1 GHz Intel® Core™ 2 Duo or above
- 512 MB RAM or more
- 200 MB hard drive space
- Internet connection
- 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