

HD 1080p USB Webcam with Microphone for Laptops and Desktop PCs

MODEL NUMBER: AWC-001



Lets you communicate with family, friends and work colleagues in online happy hours, video conferences and brainstorming sessions.

Features

Laptop or Desktop Webcam Lets You Connect with Family, Friends, Clients and Co-Workers

This 1080p webcam attaches securely to your laptop or desktop computer and allows you to fully engage in video calls, live streams, online classes, virtual work meetings and other video applications. The 2-megapixel AWC-001 supports high-definition (HD) resolutions up to 1920 x 1080, including 1080p, at 30 frames per second (fps). The 70-degree wide-angle lens minimizes dead angles. Advanced H.264 video compression ensures high-quality HD transmission.

Enjoy Conversations with Clear Communication and Sound Quality

The built-in microphone with noise reduction clearly captures audio within 20 feet of the USB webcam. Even in a home office near rambunctious kids, a rumbling dishwasher and outside construction, your voice comes through loud and clear. Conversations with family members or work colleagues are just like sitting across the kitchen table or conference table.

Mounts Easily to a Monitor, Laptop or Tripod

Open the clip base to secure the webcam to the top of your 1080p monitor or laptop. The clip rotates to let you adjust the webcam to the ideal viewing angle. Tripod threads on the bottom of the clip base also allow mounting on a tripod that can be easily moved to nearly any angle or location.

Versatile Compatibility with a Wide Variety of Apps and Operating Systems

The AWC-001 is compatible with most popular video clients, including Zoom, Skype, Microsoft Teams, GoToMeeting and Google Duo. Attach the built-in five-foot cable to your laptop or PC's USB-A port to install the webcam automatically in approximately one minute. The webcam works with Windows, Mac, Android and Chrome operating systems.

Highlights

- Captures full HD 1080p video at 30 fps for crystal-clear conference calls and virtual visits
- Built-in microphone with noise reduction captures clean audio up to 20 feet away
- Compatible with most popular video clients, including Zoom, Skype and MS Teams
- Works with Windows, Mac, Android and Chrome operating systems
- Plug-and-play operation with immediate, automatic installation in just 60 seconds

Applications

- Participate in team meetings and brainstorming sessions while working from home
- Join family and friends in a virtual happy hour over Zoom or Skype
- Set up a home surveillance system and monitor your home when you're away
- Take an online class or attend an online conference or lecture

System Requirements

- Laptop or PC with USB 2.0 port or later
- Windows (7, 8, 10 or later), Mac (10.10 or later), Android (5.0 or later) or Chrome operating system
- Video-calling web app, such as Skype, Zoom, Microsoft Teams or GoToMeeting

Package Includes

- AWC-001 1080p USB Webcam
- Owner's manual

Specifications

OVERVIEW

UPC Code

037332259950

Product Type	Webcam
Technology	USB 2.0 (High Speed)
Host Connector	USB A (MALE)
VIDEO	
Video Input	USB A (MALE)
Max Supported Video Resolution	1920 x 1080 (including 320 x 240, 640 x 480, 1280 x 720, 1080p) @30fps
AUDIO	
Audio Input	Built-in Microphone
Built-in Microphone	Yes
DISPLAY	
Viewing Angle	70°
INPUT	
Voltage Compatibility (VDC)	5V
Input Current	200mA (0.2A)
Built-In Cable Length (ft.)	4.9
Built-In Cable Length (m)	1.5
Built-In Cable Length (in.)	59
PHYSICAL	
Color	Black
Material of Construction	ABS
Cable Jacket Material	PVC
Cable Outer Diameter (OD)	3.5mm
Shipping Dimensions (hwd / in.)	2.00 x 3.80 x 5.20
Unit Dimensions (hwd / in.)	3.700 x 1.310 x 1.200
Unit Packaging Type	Box
Unit Weight (lbs.)	0.46
Unit Weight (kg)	0.21
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	14° to 140°F (-10° to 60°C)
CONNECTIONS	

Side A - Connector 1	USB A (MALE)
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
Lens Size	1/3"
Data Format	YUY2/MJPEG
Frame Rate	30fps
Pixel Size	2.8µm x 2.8µm
STANDARDS & COMPLIANCE	
Product Certifications	EN 55032
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty