

HP 435 FHD Webcam (77B10AA)

Overview

Be You, Wherever



Learn, teach, and collaborate like you're in person, no matter where you are. Present the real you and focus on what matters, not how you look, thanks to automatic focus, lighting, and color correction. This portable plug and play webcam includes dual mics that reduce background noise to keep you in focus and sounding great from anywhere.

1080p

Automatically Adjusts to You

Present the best you with this FHD 1080p Webcam. A wide 85° display field of view with automatic lighting and color correction keeps you in focus and looking your best as you move around.



Plug & Play Simplicity

With plug and play simplicity and multiple OS support, adding a new webcam couldn't be easier. Just connect the cable to a USB-A port, no driver software needed. It's also Zoom and Works With Chromebook certified[1,2] and compatible with most conferencing platforms.



Made to Move with You

A compact and portable Webcam with 360° swivel and 15° tilt gives you the freedom to work anywhere. With built-in privacy shutter, 1.5 m cable, and tripod support[3], share exactly when and what you want.



Feel Good About Your Webcam

This webcam is designed to make you look and feel great. Contains 65% post-consumer recycled plastic[4] and comes in recyclable, plastic-free packaging.

Features

Big on Quality. Small in Size.

Crisp video quality and enhanced features in a compact design.

Wide Field of View

Capture what's important with a wide-angle 85° field of view.

Integrated Privacy Cover

Slide on or off to keep your business your business.

Compatible with Most Conferencing Platforms

Seamlessly hop across conferencing platforms with a webcam that is Works With Chromebook and Zoom certified, as well as Teams compatible. Works with multiple operating systems.^[1,2]

Dual Integrated Microphones

Crisp, clear audio from every angle with noise reduction.

Easy Swivel & Tilt Adjustment

360° swivel and 15° tilt for the perfect view.

[1] Google tested to meet Chromebook compatibility standards.

[2] This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

[3] Tripod not included.

[4] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard.

Specifications

Dimensions (W x D x H)	82 x 54.5 x 51 mm
Dimensions (W x D x H)	3.22 x 2.15 x 2 in
Weight	129 g
Weight	0.28 lb
Package dimensions (W x D x H)	102 x 67 x 112 mm
Package weight	189 g
Special features	Tripod support; Integrated privacy shutter; Omnivision OV2735 sensor; Auto light correction; Image correction
Sustainable impact specifications	Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 65% post-consumer recycled plastic
Minimum System Requirements	USB 2.0 Type-A
UPC number	(ABA) 197029546746; (ABB) 197029546760; (UUF) 197029546784
Manufacturer Warranty	HP standard One-year limited warranty ^[1]
What's in the box	Webcam; Quick start guide; Warranty card; Travel pouch

Additional specifications

Cable length	1.5 m
Camera resolution	1080p, FHD (1920 x 1080), 30 fps; 720p, HD (1280 x 720), 60 fps
Cartons per layer	6
Cartons per pallet	42
Certified collaboration software	Microsoft Teams; Zoom; Works with Chromebook; Google Meet
Compatible Operating Systems	Windows 10; Windows 11; mac OS 10.10 or later; Chrome OS™ ^[3]
Connection type	Wired USB Type-A
Country of origin	Made in China
Datasheet photo 1	AHID/bb537fd74ce0f742aef40b5e21b3d344d8c3ba8d
Datasheet photo 2	AHID/3cb955a775e86634cd643610594f9de08d75e4a9
Datasheet photo 3	AHID/3a5f417502a584ac3b5cfb1d568ed6941dce3be8
Datasheet photo 4	AHID/5dfe8c5450c47e10f8afdc7d26d57874004867e3
Diagonal field of view (dFoV)	85°
Focus type	Auto focus
Lens cover capabilities	Integrated
Management Software	Poly lens
Microphone type	Dual noise-reducing microphone
Package dimensions (W x D x H)	4.02 x 2.64 x 4.41 in
Package weight	0.42 lb
Pallet (layers)	7
Products per pallet	1680
Products per pallet layer	240
Technology logo 1	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08373057.png
Technology logo 2	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08737444.png
Technology logo 3	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08737446.png
Technology logo 4	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08737445.png
Tilt	15°
Total camera resolution (megapixels)	2 MP
UNSPSC code	45121520
UVC-compliant applications	UVC 1.1
swivel	360°

[1] HP includes a one-year (two-year) limited warranty with online support available 24x7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments.

[3] The functionality of your peripherals may vary based on your VDI vendor, UC application and OS. Please check with your application's website. Some examples are provided below: 1. Citrix: a. <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/multimedia/opt-ms-teams.html> b. <https://docs.citrix.com/en-us/citrix-virtual-apps-desktops/1912-ltsr/multimedia/opt-ms-teams.html> 2. Zoom: <https://support.zoom.us/hc/en-us/articles/360031441671-VDI-client-features-comparison> 3. VMware: <https://kb.vmware.com/s/article/86475> 4. Igel: <https://kb.igel.com/igelos-11.08.330/en/poly-headsets-compatibility-with-igel-os-88018889.html>

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