AVerVision A30

All-Purpose Camera



The A30 is a multifunctional and all-in-one purpose camera. It's the first in the industry to feature a visualiser, microphone, and speaker in one device. At the same time, the A30 can be utilised as a webcam for video conferencing, and a document camera to visualise materials, providing the ultimate pleasure of hybrid/mobile teaching.

Key Features

Absolute 4K Quality

The 13-megapixel camera delivers impressive resolution in 4K, making video capabilities impressive. Whether you take stills or videos, the A30 captures all the details perfectly.

Diverse Camera Angles

The extendable arm can elongate and fold to capture people/document images at multiple angles, aided by the adjustable camera head and rotatable base.

Enhanced Remote Teaching Software

With one touch, immediately start sharing content and annotate as you go with easy and intuitive functions, plus cloud sync, providing automatic backups. You can also take images and videos via Google Classroom through the AVerTouch software.

Dual Display Interface

Both HDMI and USB output ports are available for video steaming, backed up by the ability to connect to another USB camera for picture-in-picture image when using online teaching software.

Al Acoustics

The integration of the camera, microphone and speaker efficiently provide teachers with an all-in-one teaching device. Teachers can enjoy the most peaceful teaching with the aid of AVer's Al Acoustics algorithm.

Al Image Rotation

AVer's AI technology allows a seamless experience in image capturing between people and document. Image flips automatically when uplifting the camera head, keeping the subject in the right orientation.



Technology Summary

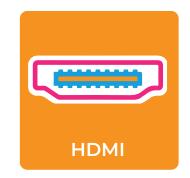




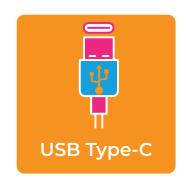








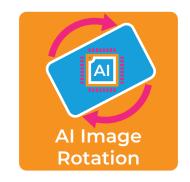




















Product Specification

Image Sensor 1/3.06" CMOS

Total Pixels 13 Megapixels

Output Resolution

(HDMI)

Output Resolution

(VGA)

Up to 4K Ultra HD (3840 x 2160)

Up to 4K Ultra HD (3840 x 2160)

TV Lines 1,200

Zoom 23x Digital Zoom

Frame Rate 60fps (max.)

Focus Auto/Manual (via AVerTouch)

Shooting Area Larger than A3 landscape

Image Rotation 0°/180°

Al Image Rotation Yes (Automatic Flip)

Internal Storage 200 pictures at XGA (1024 x 768)

External Storage USB Thumb Drive (FAT32/32GB)

Image Effects Colour, Black & White, Negative

Auto/Manual

Image Adjustments

(White Balance/Exposure)

Display Modes

Normal, Motion, High Quality,

Capture Modes Single, Continuous

Light Source Embedded LED Lamp

HDMI I/O 1 HDMI out

USB 2.0 Ports Type A x 1 (USB Thumb Drive or 2nd Camera

Streaming Input)

Type C x 1 (PC)

AVer A30

Audio 1, Line/Mic in (3.5 mm Stereo)

Built-in Mic Yes

Speaker Yes

Al Acoustics Yes (Acoustic Echo Cancellation (ACE) & Noise

Suppression)

Security Kensington Slot

Dimensions (W x D x H) Operating: 96.9 x 239.0 x 348.4 mm

Folded: 96.9 x 98.1 x 184.5 mm

Net Weight 737 g

Power Source DC 12V/2A, AC 100 to 240V, 50/60Hz

Power Consumption 15 watts (lamp on, max), 14.5 watts (lamp off, max)

Warranty Camera: 5 Years, Accessories: 1 Year

Software AverTouch, Sphere Lite

Windows® **OS** Windows® 7, 10, 11

MacOS® X 10.15, 11, 12

Chrome™ OS Modes Chrome™ OS 88 or later

(Available via sphere Lite App Only)

What's in the box?

- AverVision A30 Unit

USB Type-A to Type-C Cable

Power Adapter

Power Cable

Remote Control

QR Code Card

