

## AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps



Product Name: AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps

Manufacturer: -

Model Number: 61U8C00000AB

Please Note: This product is no longer available. To find an alternative, please see our IP Video Conferencing solutions.

AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps

Meet the AVer CAM340 - the next generation of intelligent camera that gives you the freedom to express yourself and collaborate anywhere. Unbox, unfold, and connect to your computer and instantly start a next generation video communication experience for huddle and small conference rooms. The CAM340 is compatible with all of your favorite applications; connecting to virtually any desktop or laptop, via a single USB cable.

AVer CAM340 Key Features

1/2" Sensor: 1/2.5" Sony Exmor R; 4K CMOS sensor

1/2 Frame rate: 4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps

1/2 Lens iris, focus, zoom: fixed

1/2 AE, white balance: auto, manual override by PTZApp

1/2 Lens focal length: 3.37 mm +/- 5%

1/2 Lens F#: 2.8

1/2 Field of view: diagonal 94deg;,, horizontal 85deg;,, vertical 55deg;

1/2 S/N ratio: > 50dB

1/2 Minimal illumination: 1.4 lx (50 IRE, F2.8, shutter 1/30)

1/2 2D noise reduction

1/2 Back light compensation

1/2 Minimum working distance: 80cm

AVer CAM340 - Technical Specifications

Package contents

1/2 USB3.0 4K camera

1/2 Power adapter (for USB 2.0 usage)

1/2 USB3.0 type-C to type-A (6ft) cable

1/2 USB3.0 type-A to type-C adapter

1/2 Quick guide

Microphone

1/2 1 uni-directional microphones

1/2 Frequency response: 100~12K Hz

1/2 Sensitivity: -37dB

USB

1/2 2.0, 3.0, type-C

1/2 UVC (USB Video Class) 1.1

1/2 UAC (USB Audio Class) 1.0

Other features

## AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps

- Privacy shutter door
- Infra-red receiver supports optional CAM520/VC520 remote control

### PTZApp

- Free download for Windows®;
- Firmware field upgrade
- Advance device setting and diagnostic

### Dimension & package

- Package dimensions: 138 x 138 x 149mm
- Package weight: 0.622kg
- Camera (folded): 60 x 60 x 75mm
- Camera weight: 0.251kg

### Warranty\*

- Camera: 3+2 year
- Accessories: 1-year

### Camera

- Sensor: 1/2.5" Sony Exmor R™; 4K CMOS sensor
- Frame rate: 4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps
- Lens iris, focus, zoom: fixed
- AE, white balance: auto, manual override by PTZApp
- Lens focal length: 3.37 mm +/- 5%
- Lens F#: 2.8
- Field of view: diagonal 94°; horizontal 85°; vertical 55°
- S/N ratio: > 50dB
- Minimal illumination: 1.4 lx (50 IRE, F2.8, shutter 1/30)
- 2D noise reduction
- Back light compensation
- Minimum working distance: 80cm

### Connectors

- USB type-C connector
- DC jack for power adapter (for USB2.0 connection)
- 3.5mm audio jack for line output
- Reset button

### Control

- UVC
- PTZApp
- Optional IR remote control (compatible with CAM520/VC520 remote control)

### System requirement

## AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps

ï¿½ Windows 7/8/8.1/10

ï¿½ Google Chromebook version 29.0.1547.70 Platform 4319.79.0

Power adaptor

ï¿½ AC 100V ~240V, 50/60Hz

ï¿½ Consumption: EIAJ 5V, 2A

Optional accessories

ï¿½ Wall mount

ï¿½ Remote control

Zoom, pan and tilt movement

ï¿½ Zoom: up to 4X leveraging 4K sensor (not available in 4K or 60 fps)

ï¿½ Pan and tilt: when zoom in leveraging 4K sensor

Video format

ï¿½ YUV and MJPEG

Security and mount

ï¿½ Built-in TV mount (above TV, up to 46mm deep)

ï¿½ Kensington slot

ï¿½ 1/4" tripod mounting screw

Hardware spec

ï¿½ 2.4GHz Intel Core 2 Duo processor

ï¿½ 2GB RAM or more

ï¿½ Hard drive space for recorded videos

ï¿½ 4K or 1080p 60fps require higher system configuration

ï¿½ USB 2.0 port and above (USB 3.0 required for 4K or 60fps)

Environmental data

ï¿½ Operation temperature: 0 ~40&deg;C

ï¿½ Operation humidity: 20% ~80%

ï¿½ Storage temperature: -20 ~60&deg;C

ï¿½ Storage humidity: 20% ~80%

Compatible applications

ï¿½ Skype&trade;, Skype for Business, Zoom, BlueJeans, FaceTime&reg;, Cisco Webex&reg;, Google Hangouts&trade;, GoToMeeting&reg;, V-CUBE, Adobe&reg; Connect&trade;, Vidyo&reg;, Fuze, WebRTC, Cisco Jabber&reg;, Youtube&trade;

**Please Enquire**