

**UNIFIED COMMUNICATIONS****INFORMATION**

## Professional 4K Webcam with 8 mic array, Auto Framing and Speaker Tracking



The UC-CAM10PRO-MA1 is a professional 4K webcam with auto-framing and speaker tracking with 120° field of view (FoV). Auto framing adjusts to your position, placing the user in view at all times. Equipped with an impressive 5x Digital Zoom and integrated 8 microphone array, the strong audio detection with a range of up to 8 meters and clear zoom performance guarantees all users will be seen and heard. Thanks to a 15° tilt adjustment feature, the camera can be customized to fit your needs. If you are particularly cautious about privacy, a manual privacy shutter ensures your camera can only see you when you want it to. Easy to set up, this lightweight camera works in any and every environment large or small whilst supporting all leading conferencing software like Zoom, Skype, Microsoft Teams and more.



### **120° field of view**

The field of view means the observable area one can see through the camera lens. It translates directly to how much of your meeting space will be visible to the participants joining remotely. A 120-degree FoV is the right solution for most standard meeting spaces.



### **2D & 3D Digital Noise Reduction**

Delivering high image quality, these two image denoising technologies combined ensure crisp and clear visuals for video and photos.



### **Auto-framing**

With intelligent face detection and voice localization, the camera tracks whoever is speaking and smoothly switches between presenters automatically adjusting to best fit participant location and quantity. It not only recognizes and zooms in on meeting participants, but also tracks speakers as they move about the room.



### **Clear, Crisp and Natural Audio**

Featuring an advanced noise reduction algorithm, the integrated 8-element mic array detects audio from up to 8 metres away, delivering high quality audio free from any annoying background noise or distortion.

## SPECIFICATION

### 01 CAMERA

Pixels	8.46M
Native resolution	4K UHD
Supported resolutions	2160p/30fps, 1440p/30fps, 1080p/30fps
Diagonal field of view (dFoV)	120°
Focus mode	fixed
Focus distance	8m
Aperture	2.5
Zoom	5x digital zoom
White balance	yes
Exposure	yes
Backlight compensation	yes
AutoFraming	yes
Number of camera position presets	1

### 02 AUDIO

Number of microphone arrays	8
Voice pickup distance	8m
Voice pickup angle	180°
Automatic tracking	yes
Noise reduction	yes
Automatic gain control	yes

### 03 CONNECTIVITY

Camera	USB Type-C
Host	USB v.3.0

### 04 MICROPHONE

Number of microphone arrays	x8
Voice pickup range	8m (radius)

### 05 CONNECTIVITY & BUTTON OPERATIONS

USB Type C	x1
------------	----

## 06 MECHANICAL

Tilt angle	≤15°
Rotation	360°
Privacy shutter	yes

## 07 ACCESSORIES INCLUDED

Cables	USB 2.0 (type A to C)
Remote control	yes (batteries included)
Power adapter	yes

## 08 SUSTAINABILITY

**Regulations** CE, FCC-B, RoHS support, ErP, WEEE, REACH

## 09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	300. x 85 x 100mm
Box dimensions W x H x D	300 x 84 x 100mm
Weight (without box)	0.346kg
Weight (with box)	1kg
EAN code	4948570033157



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects. © **IYAMA CORPORATION. ALL RIGHTS RESERVED**