



#### INFORMATION



# 4K panoramic camera with auto tracking technology

With 180° field of view, the 13 mega pixel UC CAM180UM makes sure everything important stays on camera. Six predefined video layouts are easily accessible at your fingertip with one button, and an integrated 2 microphone array detects audio from up to 4 metres away.

The auto tracking technology not only recognizes and zooms in on meeting participants, but it also follows the speakers as they move about the room. Compatible with all the leading conferencing software like Zoom, Skype, Microsoft Teams and others.



### 180° 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 180-degree FoV makes everybody at the table clearly visible, even those close to the camera or seated at the edges of the room.



## Six predefined video layouts

Simply tap the top of the camera to switch between the different layout options. From oneway lecturing to multi-party brainstorming, this camera can cover it all.



## **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 2-element mic array detects audio from up to 4 metres away, delivering high quality audio free from any annoying background noise or distortion.

#### **SPECIFICATION**

Camera

PanoCam Studio Software

Pixels 12M

Native resolution 4K UHD

resolutions

**Supported** 2160p/24fps, 1440p/30fps, 1080p/30fps

Diagonal field of view 180°

(dFoV)

Focus mode fixed

Focus distance 1.5m

Aperture 2.2

AutoFraming yes

Audio

Number of 2

microphone arrays

Voice pickup distance 4m

Voice pickup angle 180°

Connectivity

Camera USB Type-C

USB out yes

**ACCESSORIES INCLUDED** 

Wall mount yes

**SUSTAINABILITY** 

Regulations CE, RoHS support, ErP, WEEE, REACH

**DIMENSIONS / WEIGHT** 

Product dimensions 144 x 73 x 26mm

 $W \times H \times D$ 

Box dimensions W x 175 x 175 x 44mm

H x D

Weight (without box) 0.2kg

Weight (with box) 0.5kg

**EAN code** 4948570033027







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. © IIYAMA CORPORATION. ALL RIGHTS RESERVED