



## WEB CAM



**Video conferencing in high definition**



**Convenient zooming and operation**



**Unique noise cancellation algorithm**



**Work efficiently with all types of systems**

Product image(s) are for illustrative purposes only and may differ from the actual product



# UNIVERSAL ENTERPRISES

Mangal Parao, Haldwani (Uttarakhand)  
Ph.: 05946-255434, Fax: 05946-252300  
Email: [universalenterprises111@gmail.com](mailto:universalenterprises111@gmail.com)

WEB CAM – UE-CAM-5 Pro	
Effective Pixel	8.29M
Scanning mode	Progressive
Sensor	1/2.7" (CMOS)
Digital Zoom	8X
Lens	Focus: f=2.2mm, FOV: 112°
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Lens mount	M12
Shutter	1/30s ~ 1/10000s
White Balance & Auto Focus	Indoor, Outdoor, Auto, One Push, Manual & Auto Focus
Camera bracket	Bracket with damper
Digital Noise Reduction	2D,3D
Backlight Compensation	Support
Operate System	Windows7,8.1, 10, macOS10.10, Google Chromebook 29.0.1547.70, Linux support UVC
Hardware Requirement	2 GB RAM , 2.4 GHz Intel Core 2 Duo processor
Video Format	4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
USB Video Communication Protocol	UVC 1.1
Color System / Compression	H.264 / MJPEG /YUY2 /NV12
UVC PTZ Control	Support (EPTZ)
USB port	USB 3.0 x 1 (Type-C)
IR Remote	Available
Input Voltage (USB power)	5V
Operating Temperature	-10°C ~ 40°C
Storage Temperature	-40°C ~ 60°C
Size	118mm x37.2mm x 30.8mm (Bracket not included)
Current Consumption	600mA max
Power Consumption	3.0W max
Convenient, User-Friendly Operation	With an IR remote control, you can easily control the electronic Pan, Tilt, Zoom of the camera during your meetings and conferences. You can customize the meeting experience right from the box with AI tracking, box selections, etc. controls at your fingertips.
Auto Framing	With the help of deep learning algorithm, Ultra HD Webcam adjusts the size of the picture automatically as per the number of participants in the frame. It eliminates the need of frequent manual adjustments giving you an almost customized conferencing experience

Produced by



## UNIVERSAL ENTERPRISES

Mangal Parao, Haldwani (Uttarakhand)  
Ph.: 05946-255434, Fax: 05946-252300  
Email: universalenterprises111@gmail.com

<b>UHD Resolution with High FOV</b>	<p>Capture everything in great detail with the help of its Ultra HD CMOS Sensor and 112- degree ultra-wide field of view. Equipped with state-of-the-art UHD technology, it renders richer colour reproduction, accurate native resolution, 4x HD image for your video conferencing experience.</p>
<b>Beamforming Microphone Array with Noise Suppression</b>	<p>Webcam features an integrated beamforming microphone array with unique noise cancellation algorithm to capture audio from up to 6 meter away. It focusses on speaker's voice without amplifying background noises so that your conversations sound natural without disturbance.</p>
<b>AI-Powered Humanoid Tracking</b>	<p>Backed by Artificial Intelligence and Deep Learning Algorithms, Webcam offers high quality data analysis which can be accessed via open APIs. Using deep learning technology, it tracks the speaker no matter where he is facing, providing more suitable solution for diverse application scenarios where the speaker is in motion.</p>

Product image(s) are for illustrative purposes only and may differ from the actual product



## UNIVERSAL ENTERPRISES

Mangal Parao, Haldwani (Uttarakhand)  
 Ph.: 05946-255434, Fax: 05946-252300  
 Email: [universalenterprises111@gmail.com](mailto:universalenterprises111@gmail.com)