

DATA SHEET

Code: A30

USB VIDEO CONFERENCE CAMERA ${f A30}$ - 3.7 Mpx UNIARCH

The A30 conference camera is a combination of a camera, microphones array and a loudspeaker into one device. The A30 camera with a resolution of 4 Mpx and wide view angle is ideal for conducting video conferences in small-to-medium-sized teams. The built-in 4-element omni-directional microphones array, customized, human-voice-optimized wide-band speaker, enable full-duplex two-way communication within 5 meters distance with the real feeling of stable sound.

The device is equipped with a USB 2.0 connector and works according to the Plug and Play standard. The device is compatible with IoT (Internet of Things) technology. This ensures compatibility with leading online conferencing platforms. It is an excellent choice for conference rooms hosting 1 to 8 people.



Standard:	USB 2.0 / UVC
Matrix size:	4 Mpx
Resolution:	2560 x 1440 - 3.7 Mpx
Lens:	F2.2
View angle:	115 °
Interface:	USB 2.0
Memory card slot:	-
Image compression method:	MJPEG / H.264
Alarm inputs / outputs:	-
Audio:	4 x Microphone built-in, omni-directional Noise and echo reduction Effective range of voice reception - 5 m AGC
Main stream frame rate:	30 fps @ 3.7 Mpx
Network protocols:	UVC 1.1 / 1.5



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Main features:	Easy installation - Plug&Play USB device type Auto White Balance 3D-DNR - Digital Noise Reduction Anti-Flicker - The technology eliminates the tiring eyes flickering image effect AES - Auto Electronic Shutter WDR - Wide Dynamic Range Lens distortion correction Self-adaptive skin toning Bidirectional communication Speaker person detection Speaker built-in 3 W, Bandwidth 20 Hz 20 kHz Compatible with Windows, Linux, Mac-OS
Power supply:	5 V DC / 500 mA (max) - USB-C
Housing:	Compact - Plastic
Color:	Graphite
Length of the cable:	1.5 m
Weight:	0.63 kg
Dimensions:	Ø 110 x 270 mm
Manufacturer / Brand:	UNIVIEW / UNIARCH
Guarantee:	2 years