



C-Pro UP Pro

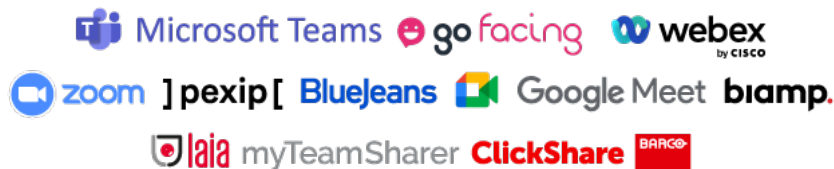
P/N: CUP

C-Pro UP Pro transforms any meeting room into a collaboration space with top-quality 4K resolution at 30 fps, compatible with any video conferencing solution. Plus, with its AI software, you can conduct professional-quality video conferences using its automatic focus technology, which uses facial or audio recognition.

Main characteristics

- Crystal-clear 4K video at 30 fps and 5x digital zoom
- Automatic framing by facial or audio recognition
- Digital microphone up to 6 meters (supports external microphone via USB).
- Noise/echo cancellation and automatic gain control
- HDMI, USB-C, USB-A ports

Seamless integration with:



C-Pro UP Pro Specifications | P/N: CUP

Camera with positioner and zoom lens

Image sensor: 1/2.5" CMOS
Effective sensor pixels: 8.29 M
Maximum output resolution: 3840x2160 4K
Horizontal / vertical / diagonal viewing angle: 110° / 75° / 120°
Optical Zoom: /
Digital Zoom: 5X
Focus system: auto
Shutter speed: 1/30 to 1/10,000
Exposure Control: auto
Minimum illumination: 0.5 Lux @ (F1.8, AGC ON)
Noise reduction: 2D & 3D
Signal-to-noise ratio: ≥55
Vertical Tilt: ±15°
Position memories: 2
Horizontal image flip / Vertical image flip: No / No
Freeze frame: No
Rear light compensation: ON/OFF
Mirroring feature: Supported

Connectivity

Video output: USB
audio output audio audio input: USB / 3.5mm mini-jack
Microphones: Beamforming
Soundbar: Built-in
Soundbar power: >=96 dB / 0.5 m
Distancia de captación de micrófonos: <=6 metros
Security slot: Kensington

IP Streaming

Multi-Stream Support: No
Video format: MPEG/YUY2
Video bitrate: 32 Kbps

General

Power Supply : 12 V DC, 2 A (max.)
Power consumption: 12 V DC, 2 A (max.)
Operating temperature and humidity: 0° C ~ 40° C
Dimensions: 600 x 135 x 115
Weight: 2.5 kg
Color: Black
Included accessories: Power Supply cable, remote control, USB 3.0 cable, desk/wall mount, and user manual
Security: Kensington lock slot
Status indicator: Yes, LED type
Cable: USB 3.0, 200 cm

Audio

Microphone types: Beamforming Omnidirectional
Detection range: Up to 6 meters
Sound power: 96 dB
Speaker: Built-in
Number of microphones: 4
audio processing algorithms: AGC, AEC, ANR

USB

Connector: USB 3.0 and USB 2.0
Operating systems: Windows 10, Mac OS X, Linux, Android, Chrome OS
Multi-Stream Support: No
USB Video Class: UVC 1.1 and 1.5
USB Audio : Yes
UVC (Universal Video Class): Yes: UAC 1.0

HDMI

Connector: HDMI 1.4b (displays camera signal)
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Artificial Intelligence

Automatic framing via facial recognition: Yes
Automatic framing and focusing based on the speaker's voice: Yes
Auto-tracking with speaker tracking: Yes
Voice tracking with on/off control via a dedicated button on the remote control: Yes
Gesture control: Yes (via AI Cam Control - Optional)
Image adjustment and definition: Yes (via AI Cam Control - Optional)
Record different camera profiles: Yes (via AI Cam Control - Optional)
Insert PNG logos into the video feed: Yes (via AI Cam Control - Optional)
Face blurring: Yes (via AI Cam Control - Optional)



(*) 6-year “Prime Support” warranty for products in the C-Pro, Broadcaster, and Broadcaster Pro series Broadcaster Pro the purchase is registered on the Laia website within 2 months of the purchase date.



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