



# Silex Eye-Clarity HDC-AT

**HD auto tracking webcam with built-in microphone**



Silex Eye-Clarity HDC-AT is a professional HD auto tracking webcam with an embedded stereo microphone. Designed for personal use and for small meeting rooms and huddle rooms, this webcam provides high quality video and audio, with 360° smooth face motion tracking to constantly follow the speaker's movements in the room. With its noise reduction feature, the voice pick up is clear even in noisy environments. The images captured by the camera are crisp and clear even in low light conditions. This compact webcam easy to install and operate with any videoconferencing software or streaming and recording application.

## Main Features

- 1080P HD video
- Motorized webcam for 360° auto tracking
- 100° field of view
- Built-in microphone with noise reduction
- Compatible with any video conferencing software and cloud service
- Plug & Play – driver-free

# Specifications

## Video:

- Camera sensor: 2MP CMOS
- Effective pixel: 2 Megapixel
- FOV: 100°
- White Balance: Auto
- Video output format: MJPG, YUY2
- Resolution: Full HD 1080P (1920 x 1080)
- Refresh rate: 30fps

## Built-in microphone:

- Digital stereo
- Automatic Noise reduction
- Automatic Echo cancelation
- Pickup Range: 3m (10ft)

## Auto tracking:

- Sensing distance: up to 5m
- 360° rotation
- AI face motion tracking

## General specifications:

- Interface: USB2.0
- USB cable length: 150cm
- Driver-free
- Motorized for auto tracking

**System requirements:** Windows® 2000, XP, Vista, 7,8, 10, Mac OS, Android TV

## Power:

- Consumption: 4.1W
- Power supply: 5V, 820m

## Weight and dimensions:

- Weight: 216g
- 85mm x 65mm x 110mm

## Temperature and humidity:

- Temperature: -20° ~ 75°
- Humidity: 75%



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