



Aqara E1 | IP Camera | 1296p, Wi-Fi, Bluetooth, CH-C01E



link to the product:

<https://www.batna24.com/gb/p/ip-cameras/aqara-e1-ip-camera-1296p-wi-fi-bluetooth-ch-c01e>

Price: **289.98 zł** gross / 235.76 zł net



Manufacturer: AQARA

Referention number: DNXXGLMJHRMMHL

Information:

Aqara E1 is a modern and affordable 2K smart home camera, combining Wi-Fi 6, local AI person detection and tracking, and broad compatibility with Apple Home, Google Home and Amazon Alexa. It offers pan and tilt with a 360° view, night vision, two-way audio and 24/7 recording to a microSD card or in the cloud. Privacy has also been taken care of: a privacy mode, the option to disable the microphone and audio recording, masking of selected areas, and WPA3 support. The camera makes automations easier, for example switching on lights when motion is detected, and provides convenient installation via MagicPair Bluetooth and USB-C.

Product features

Height	104 mm
USB charging port	Yes
Width	69 mm
Depth	69 mm
Connectivity technology	Wired & Wireless
Maximum resolution	2304 pixels
Security algorithms	WPA3
Cables included	USB
Audio system	2-way
Infra-red wavelength	940
Privacy protection	Yes
Night mode	Yes
Humidity measurement range	0 - 85%
Swivel angle	360 °
DC output voltage	5

DC output current	2 A
Number of cameras	1
Number of lenses	1
IFU / User manual	Yes
Video motion detection	Yes
Operating temperature (T-T)	-10 - 45 °C
Auto-sensing	Yes
Intelligent Video Surveillance (IVS) system features	Human detection
Card reader integrated	Yes
Built-in microphone	Yes
Lens viewing angle, diagonal	101 °
Video formats supported	H.264
Maximum memory card size	512 GB
Compatible memory cards	MicroSD (TransFlash)
Fixed focal length	2 mm
Wi-Fi standards	802.11b
Wi-Fi	Yes
Bluetooth	Yes
Built-in HDD	No
Supported video modes	1296p
Power source type	USB
Camera tilt control	Yes
Camera pan control	Yes
Product colour	Black
Mounting hardware type	Desk
Type	IP security camera
Designation	Indoor

Full product description

Modern and Economical Camera with Smart Home Automation and Advanced Network Technologies

Aqara E1 Camera is an affordable yet forward-looking camera with an emphasis on **smart home automation features and ecosystem support**. It is equipped with the latest network technologies, such as **Wi-Fi 6**, and significantly reduces false alarms thanks to built-in local detection and **AI-based person tracking**.



Compatibility with smart home ecosystems

The Aqara E1 Camera integrates with third-party ecosystems such as **Apple Home**, **Google Home** and **Amazon Alexa**. It supports Apple HomeKit Secure Video, providing private analysis and encryption of captured videos on Home Hub devices (Apple TV or HomePod) and secure storage in iCloud (Home hub and subscription required). With an iCloud+ subscription, you can access the last 10 days of activity from one or several cameras.



Clearer, more natural image thanks to pan and tilt

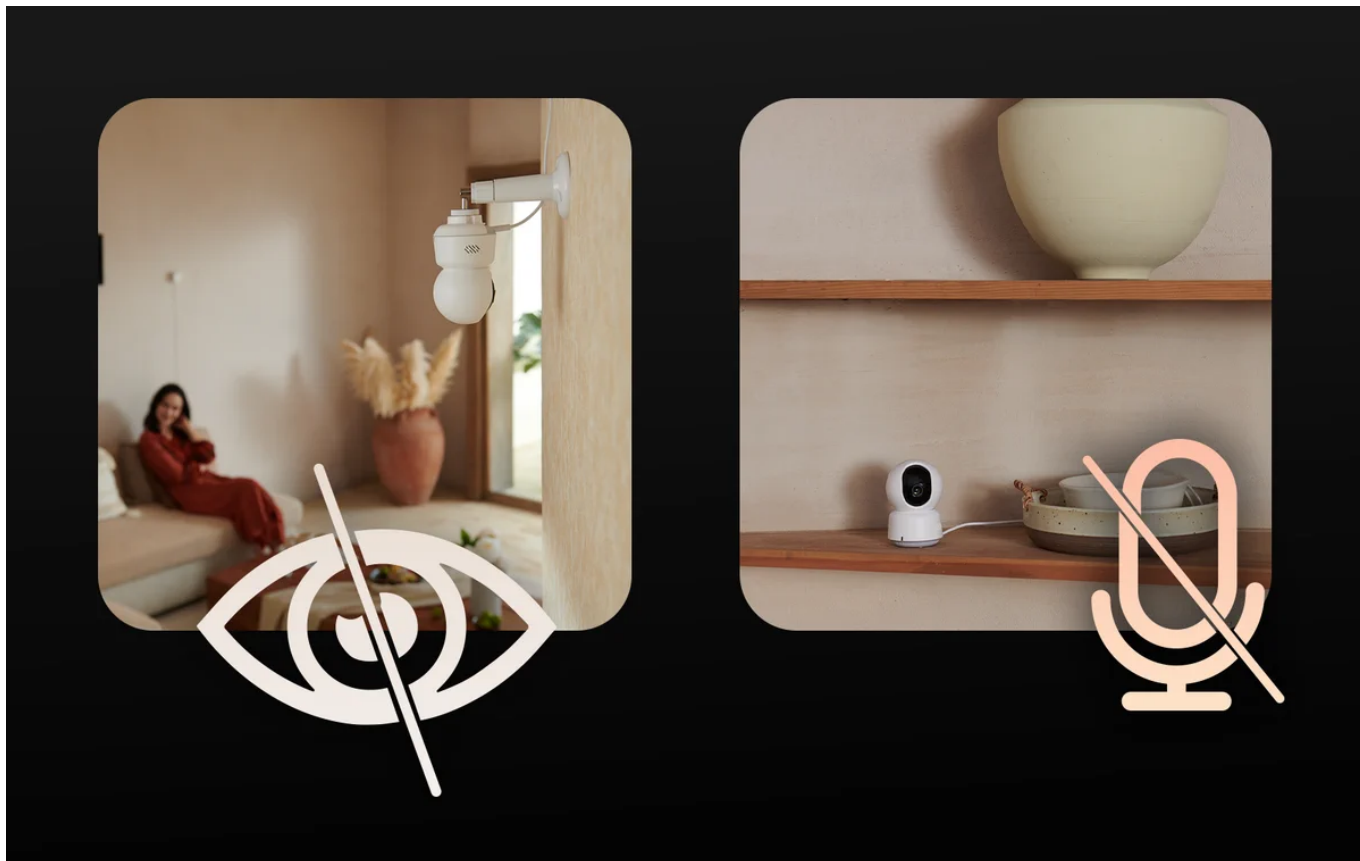
Capture every detail in stunning **2K resolution**. Monitor events in front of the camera in real time at any time. Keep your children safe and well, or check whether they need help or have any problems. The camera also offers **two-way audio communication** and **night vision**. Even in

large areas, you can still use the PT (pan and tilt) function for tracking and recording, with a 360° viewing perspective.



Privacy protection improvements

The Aqara E1 Camera has a **privacy mode**, which can rotate the camera to a specified position, and the user can adjust the rotation angle and turn off the camera. You can also hide specific areas in the frame. For the first time, E1 introduces a **function to turn off audio recording or mute the microphone**, manually or via automation. In addition, E1 offers support for **WPA3**, increasing security for better privacy protection and reducing potential vulnerabilities.



24/7 recording and multiple data storage methods

24/7 recording helps you check your home at any time, giving you peace of mind around the clock. However, to do this, you need to insert a Micro SD card (not included). You do not need to worry that long-term recording will cause video storage problems, as you can choose between an SD card or **paid cloud storage** depending on your needs (with one day of free use). Multiple local or cloud storage options give users a more varied choice, removing limitations.



Local person detection in automation

The Aqara E1 Camera can recognise human shapes and perform tracking shots at a 350-degree angle. What is more, it can still achieve integration with more smart devices based on the Aqara ecosystem through AI person tracking. For example, when E1 detects someone in the hallway, it can switch on the lights. When the door and window sensors on the front door detect an opening, E1 will turn to a specified position to take a precise shot.



User-friendly installation and setup

Thanks to the use of **Bluetooth** network technology in MagicPair, the E1 connection is stable and efficient. In addition, it has received **Wi-Fi 6** certification. The camera supports both horizontal and inverted installation, thanks to the 1/4-inch threaded screw mount and screw-on mounting base. It also uses a **USB-C power interface**.



Custom settings

It supports up to 50 frequently used location settings, allowing you to create 15-second time-lapse videos and upload custom ringtones. With power-off memory, you will not miss family moments after a power outage, and it also offers automatic return.

