

## **Avtek CAM4K Webcam**

Code: 1TV383

## Avtek CAM4K - a reliable webcam for work, learning, and everyday communication

The Avtek CAM4K webcam is designed for users who expect high-quality video and audio with maximum ease of use. With 4K resolution support, automatic focus adjustment, a wide field of view, and two built-in microphones, the camera is ready to go immediately after connection. It is ideal for both office and home use – for online meetings, webinars, private conversations, or remote learning.

## **Key Features:**

- **4K or Full HD** Supports 4K at 30 FPS or Full HD at 60 FPS, offering sharp, smooth, and detailed video depending on your needs.
- **Autofocus and digital zoom** Autofocus adjusts automatically from 8 cm to infinity. An 8× digital zoom (unavailable in 4K mode) allows precise framing without physically moving the camera.
- Wide 90° Field of View The wide-angle lens captures more of the scene perfect for both individual and group calls.
- **Dual MEMS microphones** Two built-in omnidirectional MEMS microphones provide clear audio pickup up to 3 meters away no extra equipment needed.
- **Easy USB-C connection** With a USB-C interface and an included USB-C to USB-A cable (1.7 m), the camera is ready to use immediately no drivers or external power supply required.
- Lens cover and status indicator A physical lens cover ensures privacy when the camera is not in use. A blue LED indicates when the device is active.
- **Universal mounting and tripod support -** The camera includes a universal mount with horizontal rotation and a standard 1/4" thread ideal for mounting on a monitor, desk, or tripod.

• **System Compatibility** - Works seamlessly with Windows XP/Vista/7/8/10, Linux 2.6.24 or newer (including Ubuntu), macOS 10.6 or newer, and Android 5.1 or newer. Requires only a USB-A port and minimal system resources (200+ MB of free disk space, 32 MB RAM).

## Specification

Resolution	4096 x 2160 (4K)
Frames per second	4K (3840 × 2160) / 30 FPS; FullHD (1920 × 1080) / 60 FPS
Field of View	90 °
Digital zoom	8 x
Microphone	2 omnidirectional MEMS microphones
Communication ports	USB (C)
Tripod thread	1
Weight	0.24 kg
Dimensions	142 x 78 x 84 mm
Package contents	Avtek CAM4K camera, USB-C to USB-A cable (1.7m), user manual
Warranty	2 years