

Item no.: EP-DCOV2735-F36

## EP-DCOV2735-F36 - USB 1080P HD Camera

from **59,75 EUR**

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shipping weight: 0.20 kg

Manufacturer: AAeon



### Product Description

AAeon EP-DCOV2735-F36 - USB 1080P HD CameraThe USB 2.0, USB Video Class camera with OV2735 sensor can be used with all UP boards. It is compatible with Windows 10 and Linux. The semi-industrial design is perfect for AI vision projects.

#### Application Areas

- Entrance surveillance
  - High-speed video capture
  - Face recognition
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- Model: AD-BHC7350U
  - Max. resolution: Full HD 1920 x 1080
  - Resolution & frame: 320 X 240 QVGA MJPEG (at) 60 fps / 352 X 288 CIF MJPEG (at) 60 fps 640 X 480 VGA MJPEG (at) 60 fps 1024 X 768 XGA MJPEG (at) 30 fps / 1280 X 720 HD MJPEG (at) 30 fps 1280 X 1024 SXGA MJPEG (at) 30 fps / 1920 X 1080 FHD MJPEG (at) 30 fps
  - Picture format: MJPEG/ YUV2 YUYV
  - Focus mode: Manual focus
  - Sensor: 1/2.7" OV2735
  - Mini illumination: 0.05 LUX
  - Interface: USB 2.0 high-speed
  - Lens: F3.6 mm
  - Support: USB 2.0 OTG
  - Support free driver: USB Video Class UVC
  - Size: 41 x 41 x 41.5 mm / 100 g
  - Exposure: Auto
  - Auto white balance: Auto
  - AGC: Support
  - Work temperature: -20 °C to 80 °C
  - Operating humidity: 30 % - 90 % Rh
  - Power supply: 5 V DC
  - Cable: 1 m
  - Adjustable parameters: brightness, contrast, color saturation, definition, gamma, WB
  - Support OS: WinXP, Vista, Win7/8/10, WinCE with UVC, Linux, MAC-OS, Android
  - Certificate: RoHS, CE, FCC

### Specifications

**Scan this QR code to  
view the product**  
All details, up-to-date  
prices and availability



