



## HD 1080P USB Smart Meeting Broadcast Live Video Webcam



**AY-ECU-U10**

**WIFI  
CAMERA**

### Features

- ◆ Full HD 1080P Recording
- ◆ suitable for Windows 7/8/10, OSX, Linux, ChromeOS, Ubuntu, and Android 4.0
- ◆ The USB 2.0 connector,
- ◆ Built-in Stereo Microphone
- ◆ Apply Scenarios : Video conferencing, home office, essential artifact
- ◆ Size: 80mm×70mm×30mm
- ◆ USB Power: DC5V/160mA ±6mA
- ◆ Weight: 200g



## Specification

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| Model No. :                    | AY-ECU-U10                                                                             |
| Processor                      | F37                                                                                    |
| Sensor                         | CMOS                                                                                   |
| Resolution                     | 1920*1080                                                                              |
| Video stream                   | H.264: 1920*1080/1920*720/640*360<br>MJPEG: 1920*1080/1920*720/640*360<br>YUV: 640*360 |
| Video frame rate(fps)          | 30fps(1280*720/1920*1080)                                                              |
| Video output:                  | USB Video streaming                                                                    |
| Image control                  | Manual focus/Auto white and balance/Automatic exposure control.                        |
| Electronic shutter             | AUTO                                                                                   |
| Microphone                     | Built-in mic                                                                           |
| Signal to noise ratio(dB)      | > 50dB                                                                                 |
| Sound pick-up distance (Meter) | 0-8M                                                                                   |
| Protocol                       | UVC/UVA                                                                                |
| Material                       | ABS                                                                                    |
| Horizontal viewing angle(°)    | 60-120°                                                                                |
| Applied for                    | Wim XP,Android,IOS,Linux...                                                            |
| Camera fixing method           | 360°rotation                                                                           |
| Working temperature (°C)       | -40°C~+70°C                                                                            |
| Working voltage(V)             | DC5V/160mA ±6mA                                                                        |
| Product Size                   | 80mm×70mm×30mm                                                                         |
| Color box size                 | 155*87*45mm                                                                            |
| Weight                         | 0.2kg                                                                                  |