# Joy-WebCam N'S

Joy-WebCam N'S is designed as a webcam, portable and foldable, fits various scenario of usage. For instance, it can work as a live streaming camera, video call camera, as well as video conference camera. With facial recognition application, it can also be used as an image capture terminal for face verification.

| **HD** | **90° FOV** | **Built-in mic** | **USB plug&play** |
| --- | --- | --- | --- |
| 1080P | 90° FOV | Built-in mic | USB plug&play |

## Associated Devices

Adhesive disc

Tripod

Bracket

## Key Features

**HD** **HD video image**

3MP resolution, well apply in scenarios like live streaming, gaming, video conference etc., with fluent streaming video up to 2048*1536@25fps.

**WDR**

With WDR (wide dynamic range), you could take high quality images even in a backlighting.

**Acoustic sound system**

Built-in noise cancelling microphone, enhance the sound effect, even in a noisy surrounding, your voice could still be heard clearly in streaming.

**Adjustable bracket**

Adjustable bracket design, can fix camera easily everywhere, and after folding the bracket, you can easily carry it in your pocket.

# Applications

| | | | |
|---|---|---|---|
| Individual: online live streaming | Social contact: video call | Enterprise: video conferencing | Education: remote video education |

# Specification

| | N300 | N200 |
|---|---|---|
| **Sensor** | 1/3" CMOS | 1/2.9" CMOS |
| **Pixels** | 2048*1536 | 1920*1080 |
| **WDR** | Yes | N/A |
| **DR** | ≧100dB | ≧72dB |
| **FOV** | 90˚ | 83.8˚ |
| **Data output type** | RAW data 10bits | |
| **Output format** | MJPG/YUY2 | |
| **MJPG Frame rate** | 2048*1536@25fps | 1920*1080@30fps |
| **YUY2 Frame rate** | 2048*1536@3fps | |
| | 1920*1080@5fps, 1600*1200@5fps, 1280*1024@8fps, | |
| | 1280*960@9fps, 1280*720@9fps, 1024*768@10fps, 800*600@20fps, | |
| | 640*480@25fps, 320*240@25fps, 320*240@25fps, 160*120@25fps | |
| **Microphone** | Internal MIC | |
| **Minimum illumination** | ≧0.1lux | |
| **Interface** | USB2.0 | |
| **Transmission rate** | 480Mb/S | |
| **Rating** | 5V +/-5% | |
| **Power** | Max1W | |
| **Lens type** | M12 | |
| **System** | Mac/Linux/Windows XP and above | |

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