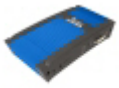
# Supported devices for The Observer XT - portable set-up

The table below shows the maximum supported (1) resolution, (2) frame rate (fps), (3) number of devices and (4) recording time (hours). Tests were done on a Dell 3551 notebook.

| | Device | Resolution | Frame rate | Number of devices | Recording time |
|---|---|---|---|---|---|
|  | Axis M1075-L (separate videos, line-in audio and camera audio*) | 1920 x 1080 | 25<br>30 | 2 | 1 |
|  | Axis M1075-L (Picture-by-picture and Picture-in-picture, line-in audio and camera audio) | 1920 x 540 | 25<br>30 | 2 | 1 |
| <br> | Axis M1075-L + Epiphan Pearl Nano (separate videos, line-in audio and camera audio (no audio broadcaster)) (do NOT use picture-by-picture or picture-in-picture) | 1920 x 1080 | 25 | 1+1 | 16 |
| <br> | Axis P1375 + Nikon ME-W1 microphone (separate videos, picture-by-picture & picture-in-picture, camera audio only) | 1920 x 1080 | 30 | 2 | 1 |
| <br><br> | Axis P1375 + Epiphan Pearl Nano + Nikon ME-W1 microphone (separate videos, picture-by-picture & picture-in-picture (broadcaster view in camera view), camera audio only) | 1920 x 1080 | 30 | 1+1 | 1 |
|  | Logitech Brio* (separate videos, Picture-by-picture & Picture-in_picture, camera audio only) | 1920 x 1080 | 30 | 2 | 1 |

| | | | | | |
|---|---|---|---|---|---|
|  | Logitech Brio* | 4096 x 2160 | 10 | 1 | 0.5 |
|  | Logitech Brio* + Epiphan Pearl Nano (separate videos, Picture-by-picture & Picture-in-picture, line-in audio) | 1920 x 1080 | 30 | 1+1 | 1 |
|  | Logitech Brio* + Epiphan Pearl Nano (separate videos, Picture-by-picture & Picture-in-picture, Logitech Brio microphone) | 1920 x 540 | 30 | 1+1 | 1 |

* When using the Logitech Brio camera you have to change the Color space to MJPG. See Show frame rate, resolution and format.

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