



|                                             |                                                                                                                                                                                                                                                                           |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interface                                   | USB 3.2 (Gen 2) Type-C                                                                                                                                                                                                                                                    |
| Video Input/Pass-Through                    | HDMI 2.1                                                                                                                                                                                                                                                                  |
| Max. Pass-Through Resolution                | 2160p144 HDR/VRR, 3440x1440p120 HDR/VRR, 1440p240 HDR/VRR, 1080p360 HDR/VRR                                                                                                                                                                                               |
| Audio Input                                 | HDMI 2.1, 3.5mm Line In (TRS 3-pole), 3.5mm headset microphone input (CTIA 4-pole)                                                                                                                                                                                        |
| Audio Output                                | HDMI 2.1 (pass-through), 3.5mm headset earphone output (CTIA 4-pole)<br>3840 x 2160 - 144fps/MJPG, 60fps/NV12, 50fps/YUY2, 30fps/RGB24/P010.<br>3440 x 1440 - 144fps/MJPG, 60fps/NV12/YUY2, 30fps/P010.                                                                   |
| Max. Record Resolution - USB 3.2 gen 2 port | 2560 x 1440 - 144fps/MJPG/NV12, 120fps/P010, 60fps/YUY2/RGB24.<br>2560 x 1080 - 144fps/MJPG/NV12, 120fps/YUY2/P010/RGB24.<br>1920 x 1080 - 240fps/MJPG/NV12, 120fps/YUY2/P010/RGB24.<br>3840 x 2160 - 144fps/MJPG, 30fps/NV12, 25fps/RGB24.<br>3440 x 1440 - 144fps/MJPG. |
| Max Record Resolution - USB 3.2 gen 1 port  | 2560 x 1440 - 144fps/MJPG, 60fps/NV12/YUY2, 30fps/P010/RGB24.<br>2560 x 1080 - 144fps/MJPG, 120fps/NV12/YUY2/RGB24, 30fps/P010.<br>1920 x 1080 - 240fps/MJPG, 120fps/NV12, 60fps/YUY2/P010/RGB24.                                                                         |
| Record Format                               | YUY2, NV12, RGB24, P010 (HDR), MJPG                                                                                                                                                                                                                                       |
| Dimensions (W x D x H)                      | 151 x 121 x 28 mm                                                                                                                                                                                                                                                         |
| LED status indicator                        | WHITE flashing-power on, BLUE-HDMI input, Color slow flashing-device running.                                                                                                                                                                                             |

Windows 10 x64 / 11 x64, USB 3.2 (Gen 2) Port x1

DESKTOP:

CPU: Intel Core i5-6XXX / AMD Ryzen 3XXX or above,

GPU: NVIDIA GeForce GTX 1060 / AMD RX 5700 or above.

LAPTOP: Intel Core i7-7700HQ or above, NVIDIA GeForce GTX1050 Ti or above.

#### Operating System Requirements

8 GB RAM recommended.

\* For 4K144 MJPG recording: Intel Core i5-12XXX or above, NVIDIA GeForce RTX 3060 or above, 16GB RAM.

macOS 13/14, USB 3.2 (Gen 2) Port x1

Apple M1 or Intel i7 quad-core or above, Radeon Pro 555 with 2 GB of VRAM,