

4K60Hz HDR/VRR/SDR Capture card

Model No. : HDCNUSB6



Features

*Interface:USB 3.2(Gen 1) Type-C (plug and play, UVC)

* Support: Video Input/ Output (Pass-through): HDMI 2.0

* Support: Audio Input: HDMI2.0/3.5mm line in/ mic 3.5mm / AUX (CTIA 4 pole) or (TRS 3-pole) or (OMTP 4-pole)

-Max. HDR Pass-Through resolution:2160P60 HDR,1440P120.1080P240

-Max. VRR Pass-Through resolution: 3840x 2160-VRR(48-60Hz,1920x1080-VRR(48-120 Hz)

(Note: YCbCr 420 VRR is not supported. Such as XBOX X1 please tick Allow YCC 4:2:2 setting to allow VRR.)

-Max Record Resolution:

3840x 2160-60fps/MJPG.30fps/NV12/I420

3840x2160 30fps/NV12/I420

2560 x 1440-60ps/NV12/I420/MJPG.50fps/YUY2.

2560x 1080-60fps/NV12/I420/YUY2/MJPG.

1920 x1080-120fps/NV12,60fps/I420/YUY2/RGB24/MJPG

1280x720-60fps/NV12/I420/YUY2/RGB24/MJPG

-TFT 1.47" Panel display (HDR/VRR/Temperature/Resolution/Computer Connection 2.0 or 3.0)

-LED status indicator/touch switch (on/off screen and LED)

System Requirements

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Windows 10 x64 /11x64, USB 3.2 (Gen 1) UVC Port x1

Desktop: Intel Core i5-6XXX or above, NVIDIA Geforce GTX 1060 or above.

Laptop: Intel Core i7-7700HQ or above. NVIDIA Geforce GTX1050 Ti or above

8 GB RAM recommended.

macOS 11/12, USB 3.2 (Gen 1) UVC Port x1

Support 3rd party

OBS (Windows, Mac),XSplit (Windows),Wirecast (Windows, Mac),Adobe Flash Media Live Encoder (Windows),DirectShow (Windows),DirectSound (Windows)

Capture Resolution:

- up to 4K60FPS

Computer recording:

- ③ Windows 10 / Windows 8.1 / Windows 7 (x86, x64)

- ③ Linux Ubuntu 14.04

Performance Parameter

Working Temperature	0 to 50°C
Power Consumption	Less than 5W
Reserve Temperature	-20 to +60°C
Current	0.5A-1.2A

Package

Capture card
Type-C to USB3.0 cable
HDMI cable
Quick Start Guide