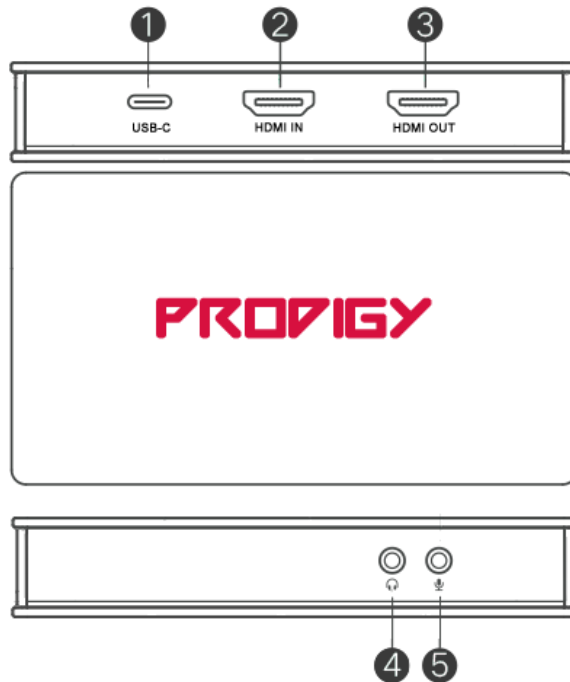


PRODIGY

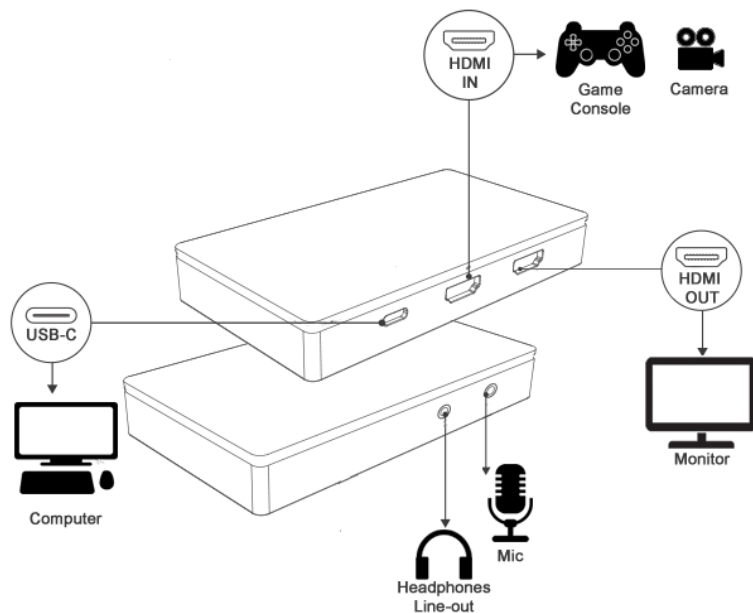
4K Video Capture Card

Instruction Manual



Thank you very much for purchasing this product.
Please read this manual before use and retain it for future reference.

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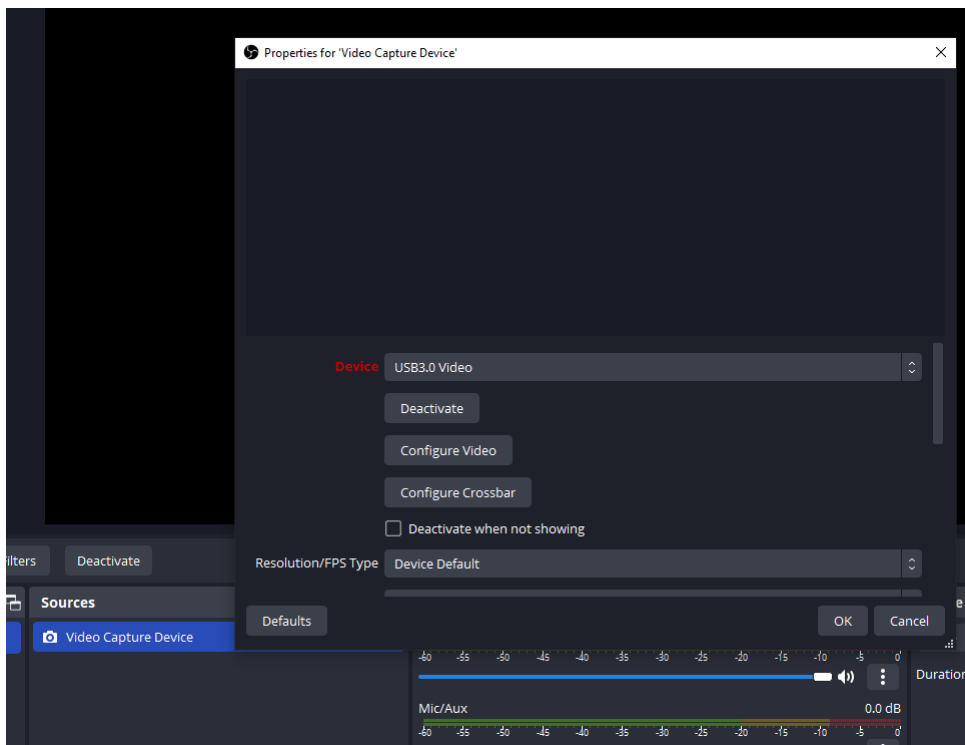


1. USB3.0 Type-C port: Connect the Prodigy to your computer by using the provided USB 3.0 cable, its indicator led will illuminate yellow when the capture software is running.
2. HDMI Input: Connect the source that you want to capture into the HDMI input of the Prodigy such as computer, video game console, video player etc. Its indicator led will illuminate yellow when there is an input signal.
3. HDMI Output: Connect an HDMI cable to an alternate display (e.g. TV, Monitor, Projector, etc.) for loop-out function. Its indicator led will illuminate yellow when it's connected.
4. 3.5" line-out audio jack: for getting external audio, plug an earphone or stereo system.
5. 3.5" microphone jack: for recording your voice, plug a microphone.

6. Run your preferred software and select the capture device “USB 3.0 Video” as the default device for video and/or audio.

Using the Prodigy with the OBS Software

1. Download the latest version from www.obsproject.com address. Choose your computer’s operating system, install it on your computer. Connect the Prodigy to your computer using the provided USB 3.0 cable. Windows will install its driver automatically, and you will see “USB 3.0 Video” listed in your device manager.
2. Run the OBS Studio software and click the “+” icon under the “Sources” window, and select “Video Capture Device”, then select “USB 3.0 Video” in the dropdown menu next to “Device”. Then press OK to exit.



3. After the above settings are completed, you can start recording and streaming your HD video.

SPECIFICATIONS:

Power / Capture port:	USB 3.0 Type C
HDMI Input:	HDMI 1.4b, up to 4K@60Hz
HDMI Output (Loop out):	HDMI 1.4b, up to 4K@60Hz
Capture Resolution:	Max. 1080p@60Hz
Supported Video Formats:	MJPEG, YUV2 etc.
Supported Video Resolutions:	640×480@60Hz 800×600@60Hz 1024×768@60Hz 1152×864@60Hz 1280×720@60Hz 1280×800@60Hz 1280×960@60Hz 1280×1024@60Hz 1440×900@60Hz 1600×900@60Hz 1680×1050@60Hz 1920×1080@60Hz
Supported Color Space:	RGB, YUV444, YUV422
Supported Deep Color:	24bits, 30bits, 36bits
Supported Audio Formats:	Format: L-PCM Sampling rate: 32KHz, 44.1KHz, 48KHz Number of channels: max. 2 channels Bit depths: 16bit, 20bit, 24bit
OS Compatibility:	Windows, MacOS, Linux

For product support please visit www.beharbros.com to submit a contact form.