KanexPro B08P4SH2NQ 4K USB 2.0 Gaming Capture with HDMI Loop-Out Installation Guide

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Contents

INTRODUCTION

The KanexPro CON-GAMECAPL is a video capture device that can capture both HDMI video and HDMI audio, sending audio and video signals to a computer in order to preview or record video content. This model features an HDMI loop-out so that Suitable for video game console capture, educational recordings, medical imaging, or streaming with the use of an action camera.
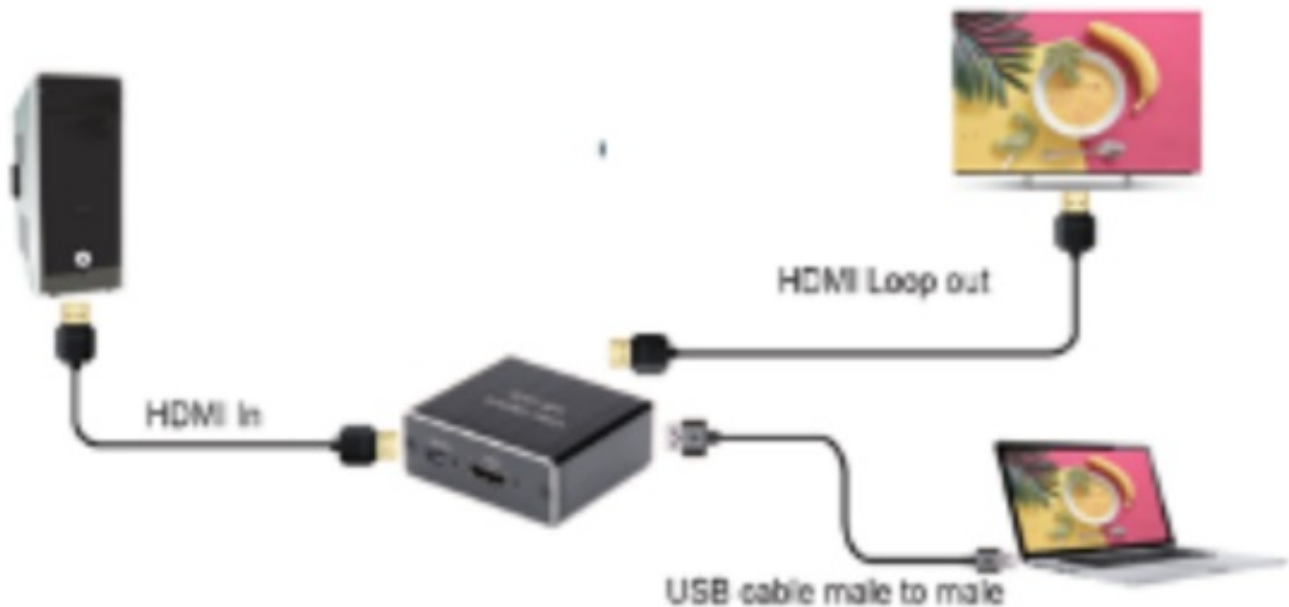
FEATURES

- Support input max resolution 3840×2160@30Hz;
- Support output max resolution 1920×1080@30Hz;
- Support 8/10/12bit deep color;
- Supports most video recording and streaming software, such as VLC, OBS, Debut, etc;
- Support Windows, Android and MacOS; · Conform to USB Video and UVC standard;
- Conform to USB Audio UAC standard;
- No need for an external power supply, USB bus powered for a compact and portable solution. penguin

PACKAGE CONTENTS

- 1x Main Unit
- 1x User Manual
- 1x Micro USB cable
- 1x USB cable male to male
- 1x HDMI cable male to male
- 1x Type-C USB3.1 Male to USB 2.0 Female Connector
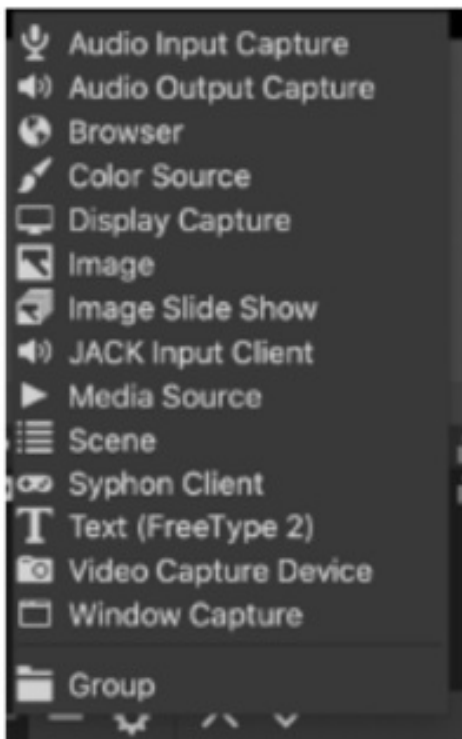
APPLICATION OPTIONS

1. Connect the UHD signal source to the HDMI input of the video capture with the included HDMI cable.
2. Connect the CON-GAMECAPL directly into a USB port on the computer using the included Male to Male USB Cable.
3. Connect the HDMI Output port to a Display using an HDMI Cable.
4. Getting Started: The CON-GAMECAPL is compatible with various video recording and streaming applications. You can choose any of the popular programs like VLC, Debut, or OBS Studio (**https://obsproject.com/**).

KanexPro recommends OBS Studio for its simplicity and ease of use.
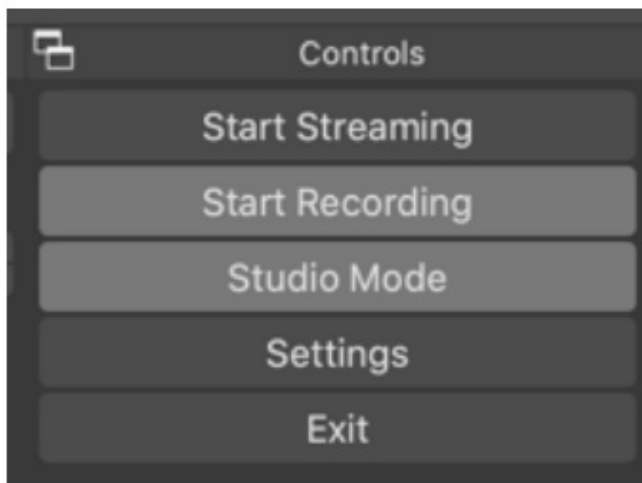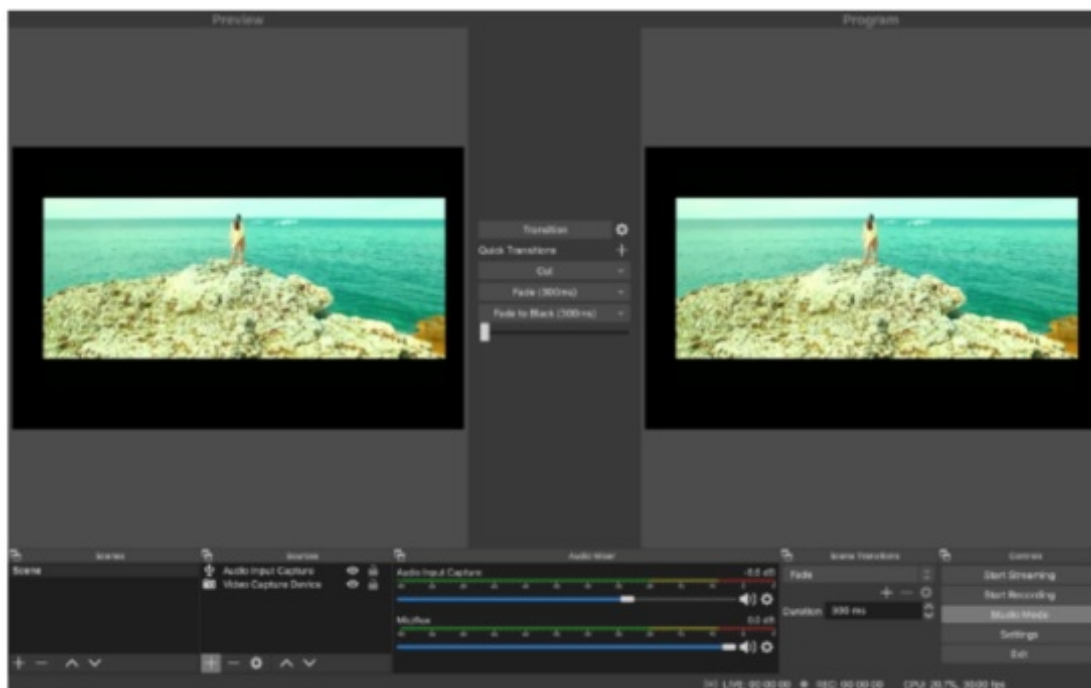
Open OBS Studio:

1. ➔Add Sources:

"Video Capture Device" -> USB Camera

"Audio Input Capture" -> USB Digital Audio

2. Select either Recording or Streaming Mode

a. Follow the on-screen prompts

3. Choose "Studio Mode" (double window)

SPECIFICATIONS

HDMI resolution …………………………………………… Max input can be 4K
Support video format ………………………………….… 8/10/12bit Deep color
Video output format ………………………………………………….. YUV, JPEG
Video output resolution …………………………… Max output can be 1080P
Support audio format ……………………………………………………. L-PCM
Input cable distance …………………………………………………. 15m, AWG26

HDMI standard cable

Max working current ……………………………………………… 0.7A/5VDC
Operating Temperature range …………………………………… (-10 to +55°)
Dimension (L x W x H) ……………………………………… 60x58x22 (mm)
Weight ………………………………………………………………………… 52g

Documents / Resources

KanexPro B08P4SH2NQ 4K USB 2.0 Gaming Capture with HDMI Loop-Out [pdf]
Installation Guide
B08P4SH2NQ 4K USB 2.0 Gaming Capture with HDMI Loop-Out, B08P4SH2NQ, 4K USB 2.0 Gaming Capture with HDMI Loop-Out

References

- **Open Broadcaster Software | OBS**