

GUV301

## UpStream™ Video Capture Adapter



- Capture high-quality audio/video up to 1080p @60Hz
- Connect an HDMI-enabled video camera to a USB-C computer/tablet
- Stream audio/video directly from connected camera
- Supports USB Video Device UVC/UAC v1.1
- No drivers or external power adapter required

### Capture and Stream Live or Recorded Video

Easily record and stream high-quality audio and video directly from your HDMI-enabled camera to your Mac or Windows computer via its USB-C or Thunderbolt 3 port with the IOGEAR Video Capture Adapter. Transfer recorded videos and broadcast live to social and online video platforms such as YouTube or any platform that supports Open Broadcast Software (OBS).

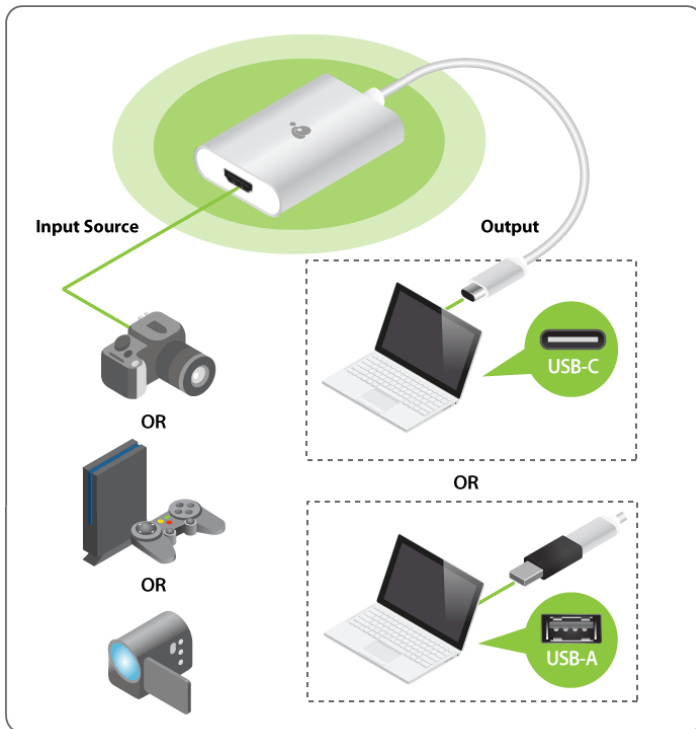
### Effortless Transfers & Streaming

The IOGEAR Video Capture Adapter supports USB video class (UVC) streaming devices such as digital video and still-image cameras, webcams, and analog video converters for Plug-n-Play usability without a power supply. The Adapter requires no software or drivers and is ready to use with your computer.

- Capture high-quality audio/video up to 1080p @60Hz
  - Connect an HDMI-enabled video camera to a USB-C computer/tablet/Android Smartphone\*
  - Stream audio/video directly from connected camera
  - Supports USB Video Device UVC/UAC v1.1
  - 4:4:4 HDMI Video Sampling
  - YUY2, RGB output color space
  - USB-C to USB-A adapter included
  - No drivers or external power adapter required
  - Open Broadcast Software (OBS) support
- For latest Android phone that supports UVC format: If after connecting to GUV301, the Android phone display output has fragmentation, glitch background or screen noise, the Android phone might be using bandwidth lower than USB3.0. For such case, please download the firmware **"GUV301\_USB2.0\_Smartphone Support"** via *Windows platform* before connecting GUV301 to Android phone. You may always restore to default by updating firmware to **"GUV301\_USB 3.0"** via *Windows platform* later.
  - For existing PC/Laptop output device that's running USB 3.0 bandwidth, update to **"GUV301\_USB 3.0"** firmware via *Windows Platform* to optimize USB 3.0 bandwidth performance.

\*NOTE:





### Requirements

### Package Contents

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Windows 7 and above with UVC (USB Video Class) v1.1 support</li> <li>• Mac OSX 10.13 and above with UVC support</li> <li>• Android Smartphone with UVC support*</li> <li>• <b>System requirements:</b></li> <li>• CPU: Intel® Core™ i3 2.8 GHz or higher</li> <li>• Memory: 4GB or more</li> <li>• One USB-A or USB-C 3.1 port</li> <li>• Stream software with UVC device support</li> <li>• <b>Stream Software Support*:</b></li> <li>• Youtube, Facebook, and Twitch</li> <li>• OBS: <a href="https://obsproject.com">https://obsproject.com</a></li> <li>• Xsplit: <a href="https://www.xsplit.com">https://www.xsplit.com</a></li> </ul> | <ul style="list-style-type: none"> <li>• 1 x GU301</li> <li>• 1 x USB-C to USB-A adapter</li> <li>• 1 x Quick Start Guide</li> <li>• 1 x Warranty Card</li> </ul> |
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1. For latest Android phone that supports UVC format:  
If after connecting to GU301, the Android phone display output has fragmentation, glitch background or screen noise, the Android phone might be using bandwidth lower than USB3.0. For such case, please download the firmware  
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- For existing PC/Laptop output device that's running USB 3.0 bandwidth, update to **"GUV301\_USB 3.0"** firmware *via Windows Platform* to optimize USB 3.0 bandwidth performance.

## Specifications

Function	GUV301	Dimensions	GUV301
<b>Connectors</b>		<b>Unit Dimensions</b>	
Video Input	1 x HDMI female (480P/720P/1080P)	Height	2.83" (7.2cm)
Video Output	USB-C 3.1 G1 (1080P@60Hz)	Length	1.57" (4cm)
<b>Environment</b>		Depth	0.51" (1.3cm)
Operation Temperature	0-40 degree Celsius	<b>Unit Package Dimensions</b>	
Storage Temperature	-20-60 degree Celsius	Height	6.1"(15.5cm)
Humidity	0-80% RH, Non-condensing	Width	5.51"(14cm)
<b>Operating System Requirements</b>		Depth	2.44"(6.2cm)
Mac	Mac OSX 10.10 and above with UVC support	<b>Master Carton</b>	
Windows	Windows 7 and above with UVC v1.1 support	Height	6.38"(16.2cm)
Other	Stream Software Support: OBS/Xsplit/CameraFi	Width	16.22" (41.2cm)
Android	w/ UVC Support	Depth	12.83" (32.6cm)
Chrome OS	w/ UVC Support	Master Carton Qty.	12
		<b>Weight</b>	
		Master Carton Wt.	2.6lb (1.18kg)
		Unit Pack Wt.	0.2lb (0.09kg)
		Unit Wt.	0.1lb (0.05kg)