

# HDCap USB3.0 U800 HDMI Capture



- With USB 3.0 fastest data transfer speed, it's simple and powerful to get HDMI video and audio into your computer, up to 1080@60fps.
- Support UVC standard, no driver installation required, and work with most software on Windows or Mac. Allow live video streaming, webcasting or video conferencing to Skype, Facebook live, YouTube live, Livestream, Ustream, Dacast, Wowza Cloud ...

## Specifications:

- Interface USB 3.0
- Video Input Digital: HDMI
- Audio Input Digital: HDMI
- Applicable Connection WiiU, Xbox 360, Xbox one, PS4, HDMI Camera, Medical device...
- Application Game streaming, Video Conferencing, Movie Making, Lecture Capture, Telemedicine, Live Streaming...

## Resolution:

### Input:

640 x 360, 640 x 480, 720 x 480, 720 x 480, 720 x 576, 768 x 576, 800 x 600, 856 x 480, 960 x 540, 1024 x 576, 1024 x 768, 1280 x 720, 1280 x 800, 1280 x 960, 1280 x 1024, 1368 x 768, 1440 x 900, 1600 x 1200, 1680 x 1050, 1920 x 1080, 1920 x 1200; Frame rate: 25/29.97/30/50/59.94/60 fps

## Capture:

640 x 360, 640 x 480, 720 x 480, 720 x 480, 720 x 576 , 768 x 576, 800 x 600, 856 x 480, 960 x 540, 1024 x 576, 1024 x 768, 1280 x 720, 1280 x 800, 1280 x 960, 1280 x 1024, 1368 x 768, 1440 x 900, 1600 x 1200, 1680 x 1050, 1920 x 1080, 1920 x 1200; Frame rate: 25/29.97/30/50/59.94/60 fps  
Operating System: Windows 7/8/10/Server 2008, Linux Kernel version 2.6.38 and above, OS X 10.8 and above, Android.

## Software Compatibility:

Adobe Flash Media Live Encoder (Windows, OS X), Real Producer Plus (Windows), QuickTime Broadcaster (OS X), QuickTime Player (OS X), Windows Media Encoder (Windows), Daum Potplayer (Windows, OS X), Xsplit Broadcaster (Windows, OS X), VLC (Windows, OS X, Linux), Wirecast (Windows, OS X), OBS, ...

<b>Codec</b>	Hardware video encoder
<b>User Interface</b>	One LED indicator for working status
<b>Package Contents</b>	HDMI Capture, USB 3.0 cable, Manual
<b>Dimensions</b>	96(L) × 64(W) × 15(H) mm
<b>Weight</b>	55g
<b>Power Consumption</b>	≤2.5W

## Computer configuration requirements

operating system	Windows 7/8.1/10 (32/64Bit)	
	Desktop computer	Notebook
CPU	i5-4440 3.10GHz (Hardware encoding is recommended using graphics cards)	i7-4810MQ or above (Hardware encoding is recommended using graphics cards)
	i7-4770 3.4GHz Or above (You can use GC550 directly for software coding)	
Graphics	NVIDIA GTX660 Or above	NVIDIA GT870M Or above
Memory	4GB RAM	

Power demand	<p>Chip set with USB3.0 controller built in USB3.0 power supply port (with the following proven chipset usage: Renesas, Fresco, VIA*, ASMedia**)</p> <p>* when using the chipset in the Windows 10/8.1 operating system, the VIA xHCI driver is needed instead of the Windows built-in xHCI driver</p> <p>When * * * using the ASMedia chipset, you can record the 1080P 60FPS image with the USB3.0 driver built in the Microsoft Windows 10/8.1 operating system</p>
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