

INTRODUCTION

This 4K HDMI to USB 3.0 Video Capture Card allows you to capture high-definition HDMI video and audio signals and stream or record them directly to your computer via USB 3.0. It is perfect for live streaming, game capture, online teaching, video conferencing and more.

No driver installation required, real Plug & Play. Compatible with Windows, Linux and OS X operating systems. The video and audio process is handled by the capture card, ensuring smooth performance without occupying CPU resources.



4K Input Support	1080P FHD 60fps Capture	High Speed USB 3.0	Plug & Play No Driver	Low Latency No CPU Load	Audio & Mic Input Support	For OBS Live Stream	Game Capture & Streaming

FEATURES

- ✓ No need to install drivers, real Plug & Play.
- ✓ Compatible with Windows, Linux, OS X operating system.
- ✓ USB3.0, speed 300–350MB/s, backward compatible with USB 2.0.
- ✓ The video and audio process is done by the dongle and does not occupy the CPU.
- ✓ It can capture a single channel HD HDMI video signal.
- ✓ Automatically detects input video format and automatically adjusts output size and frame rate.
- ✓ Input and output video signals up to 1080p / 60Hz.
- ✓ Compatible with UVC video capture and YUV 4:2:2 video output.
- ✓ Supports microphone input and audio output.

PACKAGE CONTENTS

- 1 x Video Capture Card (Host)
- 1 x USB Power Cable
- 1 x HDMI Cable
- 1 x USB 3.0 Cable
- 1 x User Manual



SPECIFICATIONS

Product Name	4K HDMI to USB 3.0 Video Capture Card Dongle
Color	Blue
Input Interface	1 x HDMI IN, 1 x MIC (3.5mm)
Output Interface	1 x USB 3.0, 1 x HDMI OUT, 1 x Audio OUT (3.5mm)
Max Input Resolution	4K@30Hz
Max Capture Resolution	1080P@60fps
Video Format	YUV 4:2:2
Audio Format	PCM
USB Standard	USB 3.0 (300–350MB/s), backward compatible USB 2.0
Compatibility	Windows, Linux, OS X
Power Supply	DC 5V (via USB Power Cable)
Material	Aluminum Alloy
Dimensions	88mm x 60mm x 16mm
Weight	Approx. 82g
OEM	Yes
Quality	High Quality

APPLICATIONS

Game Live Streaming	Video Recording	Online Teaching	Video Conferencing	Medical Imaging	Live Broadcast

SYSTEM COMPATIBILITY

Windows (7 / 8 / 10 / 11)	Linux	Mac OS X

CONNECTION DIAGRAM

