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Elgato Game Capture HD60 S Manual and User's Guide

Elgato Game Capture HD60 S is designed to be easy to use, but it has many features to discover.

There are many instructive articles that cover these features, which can be found in a searchable database:

<https://help.elgato.com/customer/en/portal/topics/919732-game-capture-hd60-s/articles>

The following article is a logical presentation of that information, designed to be a great way for new users to find the information they need.

If you would like more information about the **Elgato Game Capture HD** software interface, then see this detailed article:

[Elgato Game Capture HD 3.1 Software Interface](#)

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YouTube, Facebook and Twitter

There are a lot of resources available via our **YouTube**, **Facebook** and **Twitter** channels.

YouTube: <https://www.youtube.com/user/ElgatoGaming/playlists> (includes Reviews, Tutorials and Unboxings)

Facebook: <https://www.facebook.com/elgatogaming>

Twitter: <https://www.twitter.com/elgatogaming>

Introduction

The gaming experience is all about sharing. Stream and record your Xbox, PlayStation or Wii U gameplay and share your journey with friends, fans and generations to come.

With **Elgato Game Capture HD60 S**, stunning 1080p capture with 60 fps is only the beginning. **Instant Gameview** feeds your stream with minimal delay, while providing you with incredibly smooth footage in easily manageable files. Why would you ever settle for less?

Nothing beats sharing your journey right when it happens. The built-in **Live Streaming** feature gets you up and running on Twitch or YouTube in a snap, but it doesn't stop there. **Elgato Game Capture HD60 S** has Instant Gameview, feeding your stream with superior low latency technology.

Add your webcam, overlays and more with **Stream Command**, and change your stream layout on-the-fly with scenes. Add your voice with the built-in **Live Commentary** feature, and you're all set for the big show.

When you're in the zone, you shouldn't have to worry about your capture. With **Flashback Recording**, simply slide back in time on your PC and hit the record button retroactively. Seamlessly record hours of your best moments in unmatched quality and access them directly right where you need them - you'll be instantly ready to create history.

No matter what content you create, **Elgato Game Capture HD60 S** has your back. With the most powerful capture card, you can focus on what you do best, without compromises. Take your content to the next level, and share your legacy.

System Requirements

PC and Mac System Requirements

Inputs and Outputs



Analog Audio In HDMI In USB Out



HDMI Out

Elgato Game Capture HD60 S has two inputs, and two outputs:

HDMI In

This connects to a game console or other video source. Signals protected by HDCP can't be used.

Analog Audio In

This connects to an analog audio source, using a 3.5mm cable. This is audio line in, and not a microphone port.

USB Out

This USB-C port sends the raw video to your computer via USB 3.x. The USB cable also powers the **Elgato Game Capture HD60 S** hardware.

HDMI Out

This sends the HDMI signal in real time to a TV or display, so you can play your game normally.

Capabilities

Elgato Game Capture HD60 S can capture up to 1080p (1920 by 1080 pixels) via HDMI, at up to 60 fps.

Maximum Bitrate

Compatible HDMI Sources

USB Setup

Elgato Game Capture HD60 S connects to your computer using USB 3.x. It comes with a USB cable that has a USB 3.1 Type-C (USB-C) connector on one end, and a standard USB 3.x Type-A connector on the other end.

The USB cable also powers the **Elgato Game Capture HD60 S** hardware.

Maximum USB Cable Length

Powering Via USB Adapters and Ports

HDMI Setup

Elgato Game Capture HD60 S connects to modern game consoles using HDMI. It can passthrough video to a TV set also using HDMI. An HDMI cable is included in the box.

The HDMI passthrough offers real time video of the game, so you can play while watching your TV.

Signals protected by HDCP can't be used.

Use Standard (Bi-Directional) HDMI Cables

Compatible HDMI Sources

PlayStation 3 Setup (Not Supported)

Elgato Game Capture HD60 S does not have an analog video input, so it can't connect to the **PlayStation 3**.

The HDMI output of the **PlayStation 3** is protected by HDCP, and thus can't be used.

PlayStation 4 Setup

Elgato Game Capture HD60 S connects to the **PlayStation 4** using HDMI. It can passthrough video to a TV set also using HDMI. An HDMI cable is included in the box.

Before you set things up, make sure to connect your **PlayStation 4** **directly to your TV set or display** via **HDMI**, without using **Elgato Game Capture HD60 S**.

Then, visit the **Settings > System** section of the **PlayStation 4** interface, and turn off **Enable HDCP**.

After that, you can use your **PlayStation 4** with **Elgato Game Capture HD60 S**.

PlayStation 4 (PS4) Setup

PS4 Game and Chat Audio Setup

Xbox 360 Setup

Elgato Game Capture HD60 S connects to the **Xbox 360** using HDMI. It can passthrough video to a TV set also using HDMI. An HDMI cable is included in the box.

Xbox 360 Setup

Xbox One Setup

Elgato Game Capture HD60 S connects to the **Xbox One** using HDMI. It can passthrough video to a TV set also using HDMI. An HDMI cable is included in the box.