




ZILR Lumin QSG 02 Streaming Hub User Guide

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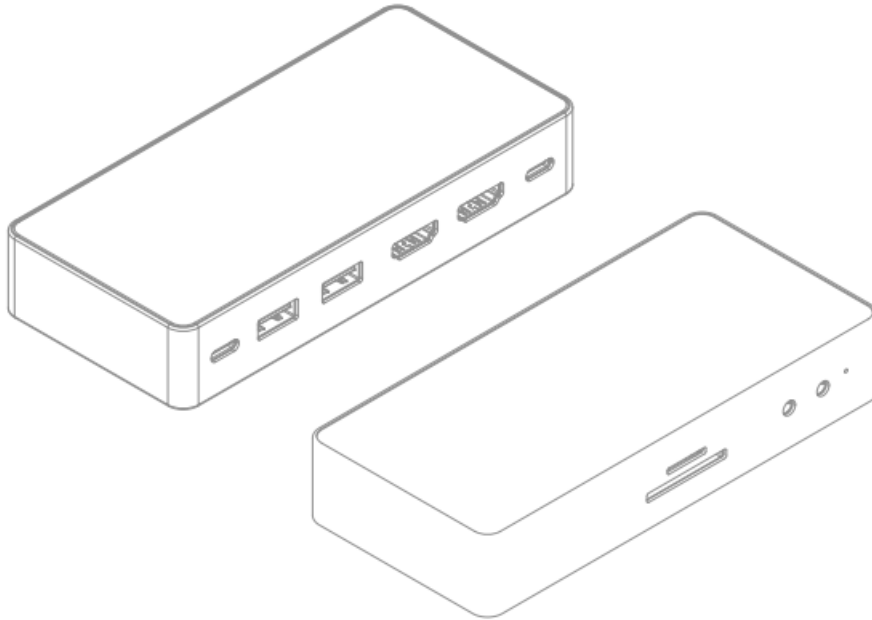


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Welcome to Lumin

Lumin by ZILR takes the hassle of streaming and puts it into a simple hub.



System Requirements

WINDOWS

OS

Windows 10 (64-bit) or later, built-in USB 3.0 port or USB-C port

CPU

6th generation Intel Core i5 CPU (i5-6xxx)/AMD Ryzen 7 (or better)

GPU

NVIDIA GeForce GTX 10xx (or better)

RAM

4 GB RAM (8 GB recommended)

MAC

OS

macOS 10.13 High Sierra or later, built-in USB 3.0 port or USB-C port

CPU

Apple M1 or Intel i5-4xxx quad-core or better

GPU

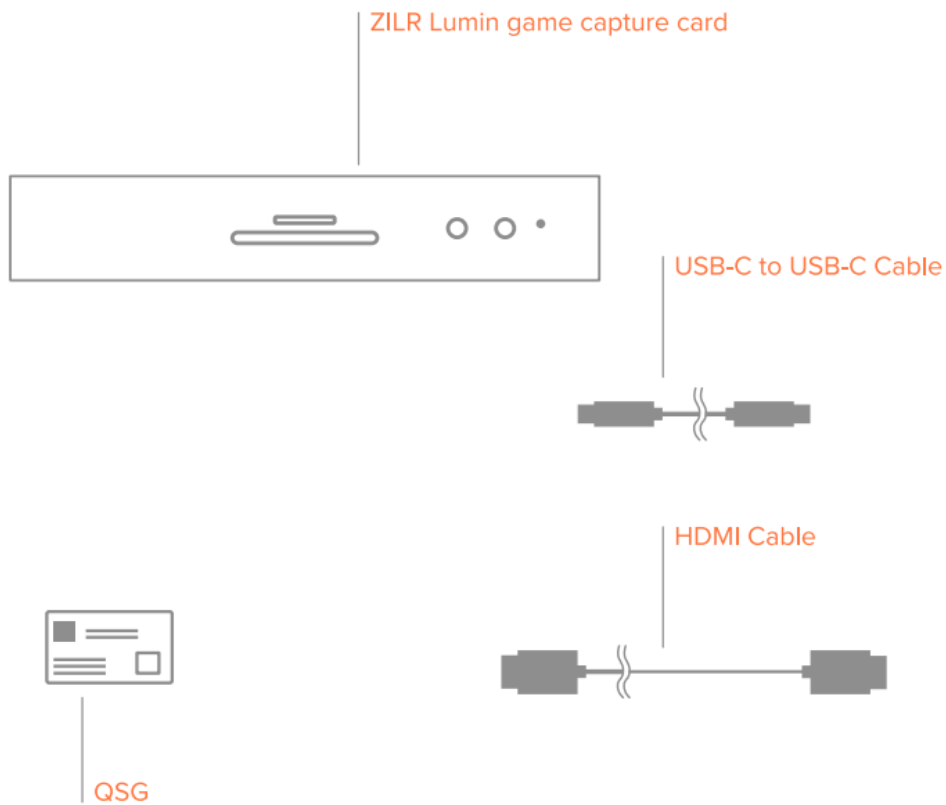
Apple Mi, AMD or NVIDIA

RAM

4 GB RAM (8 GB recommended)

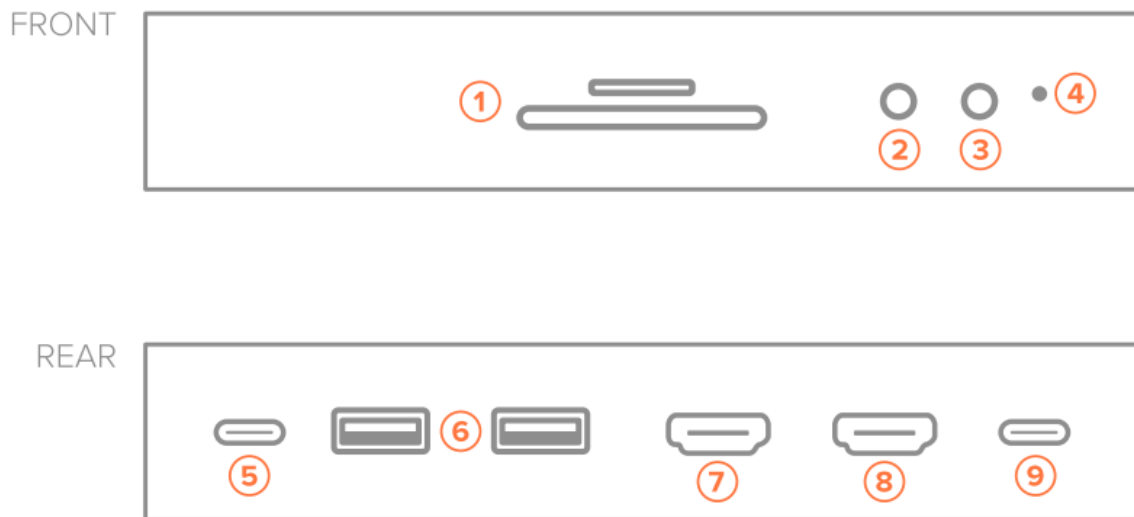
What's in the Box

The following items are included in the box when you purchase the Lumin:



Getting Started

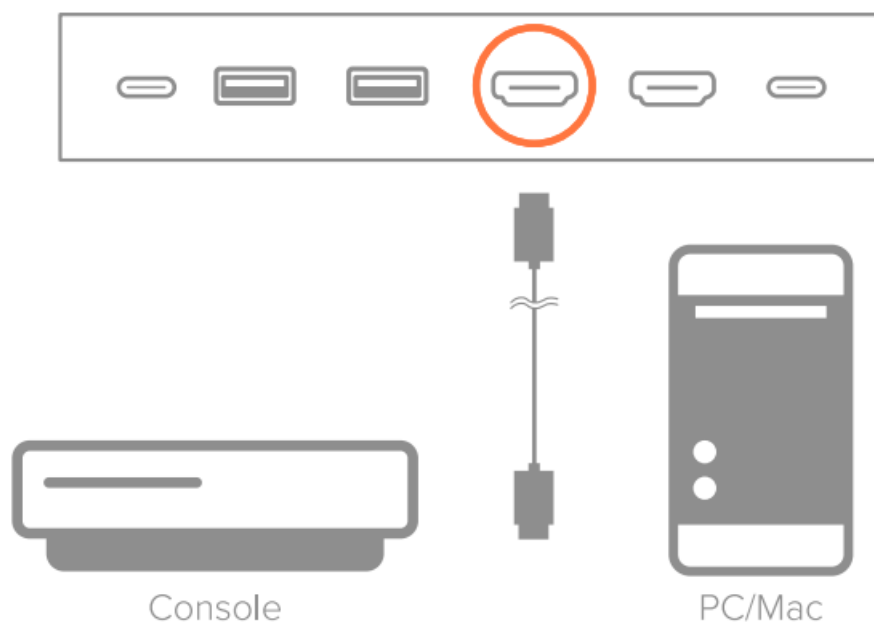
The Lumin streaming hub can be used for various streaming purposes and will require different setups depending on the usage.



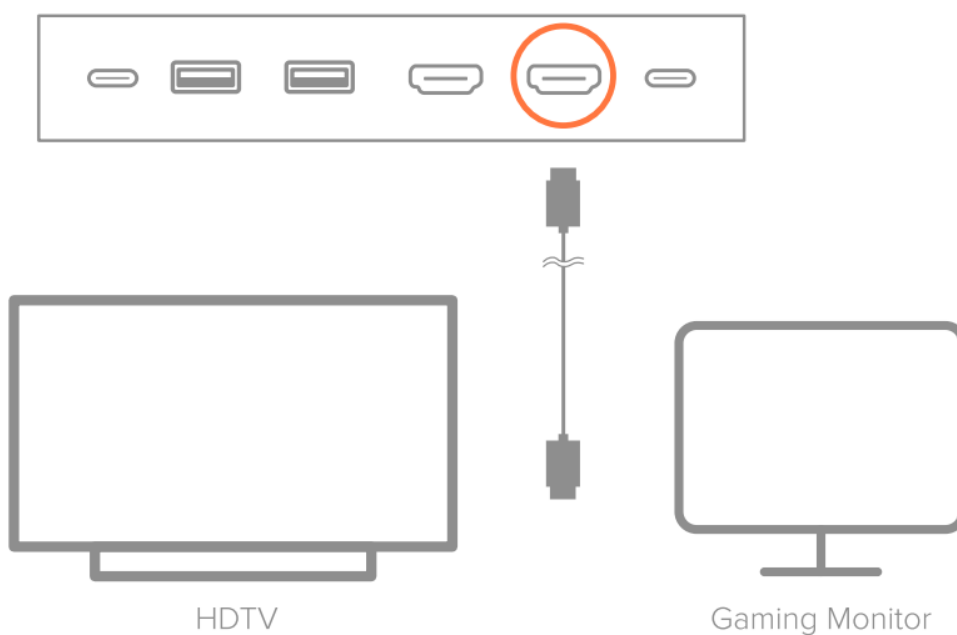
1. SD Card/Micro SD Card Reader
2. 3.5 mm Mic /Line In port
3. 3.5 mm Headphone port
4. LED power indicator
5. USB 3.0 Type-C PD port (power)
6. USB 3.0 Type-A port
7. HDMI IN port
8. HDMI OUT port
9. USB 3.0 Type-C port (data)

Game Streaming Setup

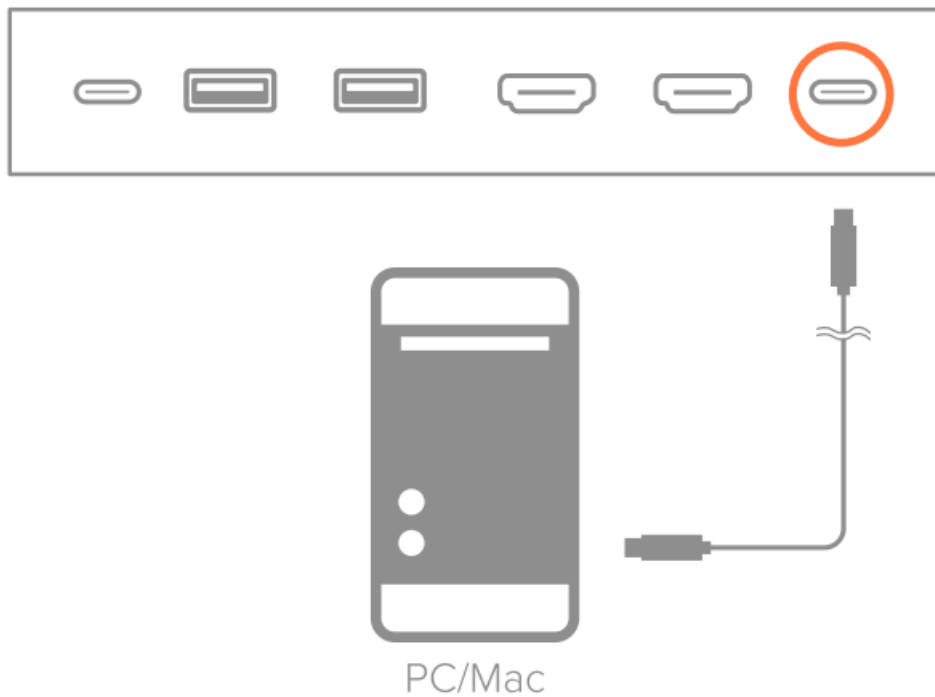
1. Connect the included HDMI cable from the HDMI OUT port of your gaming console or PC into the HDMI IN port of the Lumin.



2. Connect a second HDMI cable from the HDMI IN port of your PC gaming monitor or HDTV to the HDMI OUT port of the Lumin to enable HDMI pass-through.



3. Use the included USB-C cable to connect from the USB-C port on the Lumin to a USB-C port on your PC/Mac. A USB-C to USB-A cable may also be used for computers with USB 3.0 ports.



NOTE USB 3.0 Type-C to USB 3.0 Type-A cable sold separately.

4. Optionally, you may add audio to the stream by connecting a microphone to the 3.5 mm microphone port on the front or via USB 3.0 on the rear of Lumin.



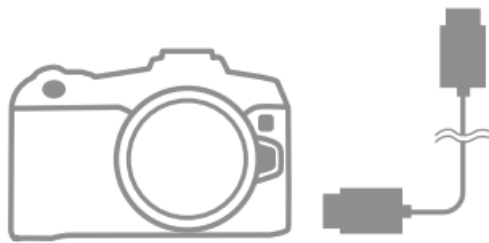
5. To monitor audio, connect headphones to 3.5mm headphone port. When using your streaming software, select ZILR Lumin as the audio output.



NOTE USB 3.0 Type-A cable and 3.5 mm audio cable sold separately.

Video Conference Setup

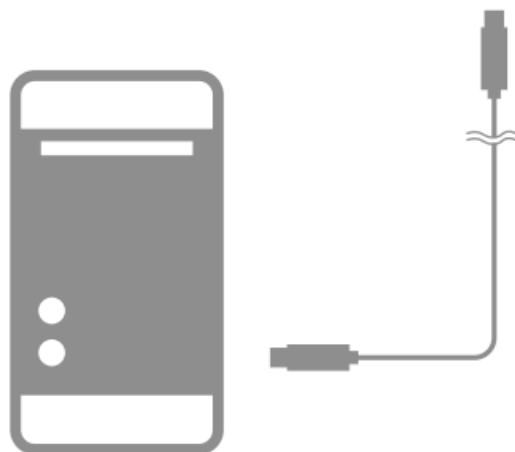
1. Connect the included HDMI cable from the HDMI OUT port of your mirror less camera into the HDMI IN port of the Lumin.



Mirrorless Camera

NOTE Depending on your camera, you may require either a HDMI to HDMI cable, HDMI to HDMI Mini cable or HDMI to HDMI Micro cable. Cables sold separately.

2. Use the included USB-C cable to connect from the USB-C port on the Lumin to a USB-C port on your PC/Mac. In the conference software device settings for video/camera, select ZILR Lumin as the video source.



PC/Mac

3. Optionally, you may add audio to the conference by connecting a microphone to the 3.5 mm microphone port on the front or via USB 3.0 on the rear. You may also use the audio from the mirror less camera as a source. In the microphone device settings in your conference software, select ZILR Lumin Line/Mic when using the 3.5mm microphone port or ZILR Lumin if using the microphone from the mirror less camera.

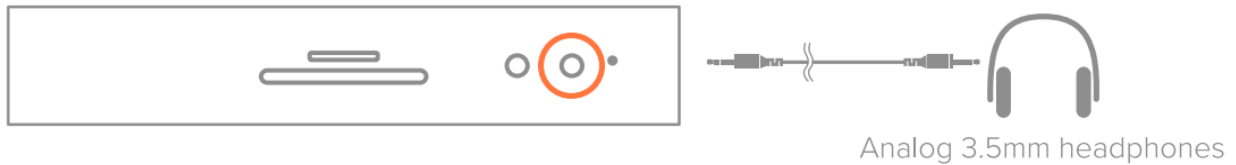


Analog 3.5mm microphone



USB-A microphone

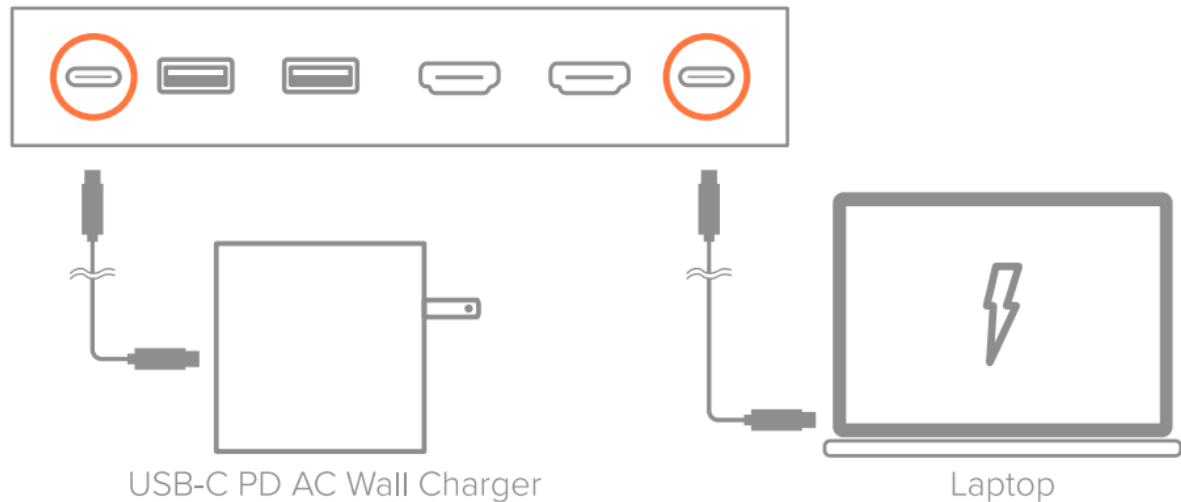
4. To monitor audio, connect headphones to 3.5mm headphone port. When using your conference software, select ZILR Lumin as the audio output for headphones.



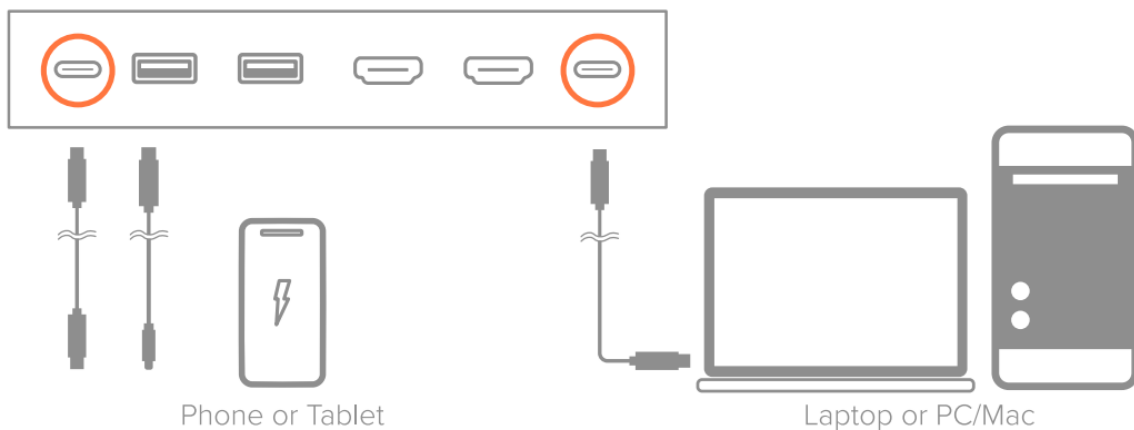
USB-C PD (Power Delivery)

USB-C PD can be used to provide fast charging to your mobile, or if connecting to a USB-C AC Wall Adaptor, supply power to your laptop that support PD for up to 87W.

USB-C PD Charging for laptops



USB-C PD Charging for phones or tablets



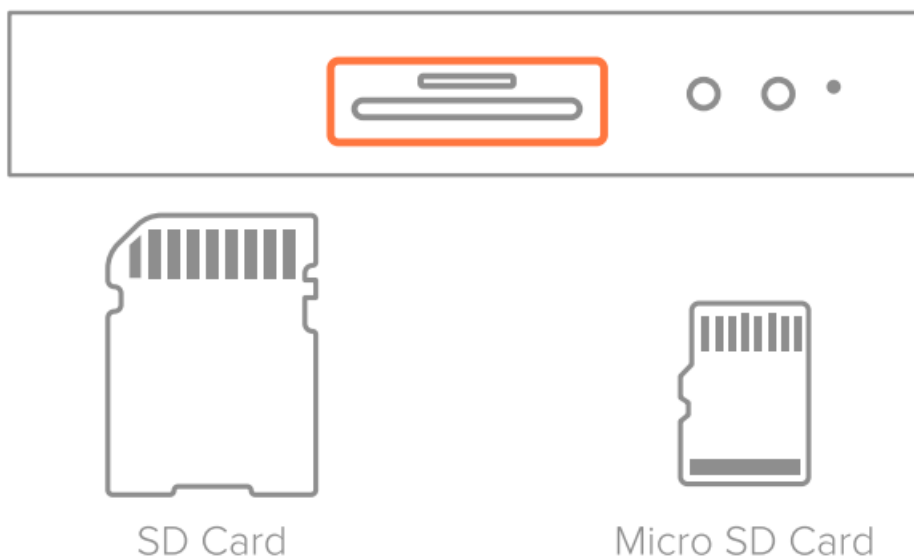
NOTE USB 3.0 Type-C to USB 3.0 Type-C, USB 3.0 Type-C to USB 3.0 to Lightning and USB-C AC Wall Adaptor sold separately.

Using the Hub Features

Included on the Lumin is two USB 3.0 ports which allows you to connect to a variety of USB 2.0 or USB 3.0 devices such as web cameras, USB microphones, hard drives, flash drives, printer etc. Some devices may require additional software, please see the device manufactures user manual for more details.



The front of the Lumin is a card reader for importing photos/video from your camera or data from other sources stored on the card.



Support

Please contact us should you require help or require more information. Contact us below:


<https://www.zilr.pro/support/>



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Documents / Resources

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