

USB/USB-C External Capture Card

Play and create, without compromise.



Stream
and
Record

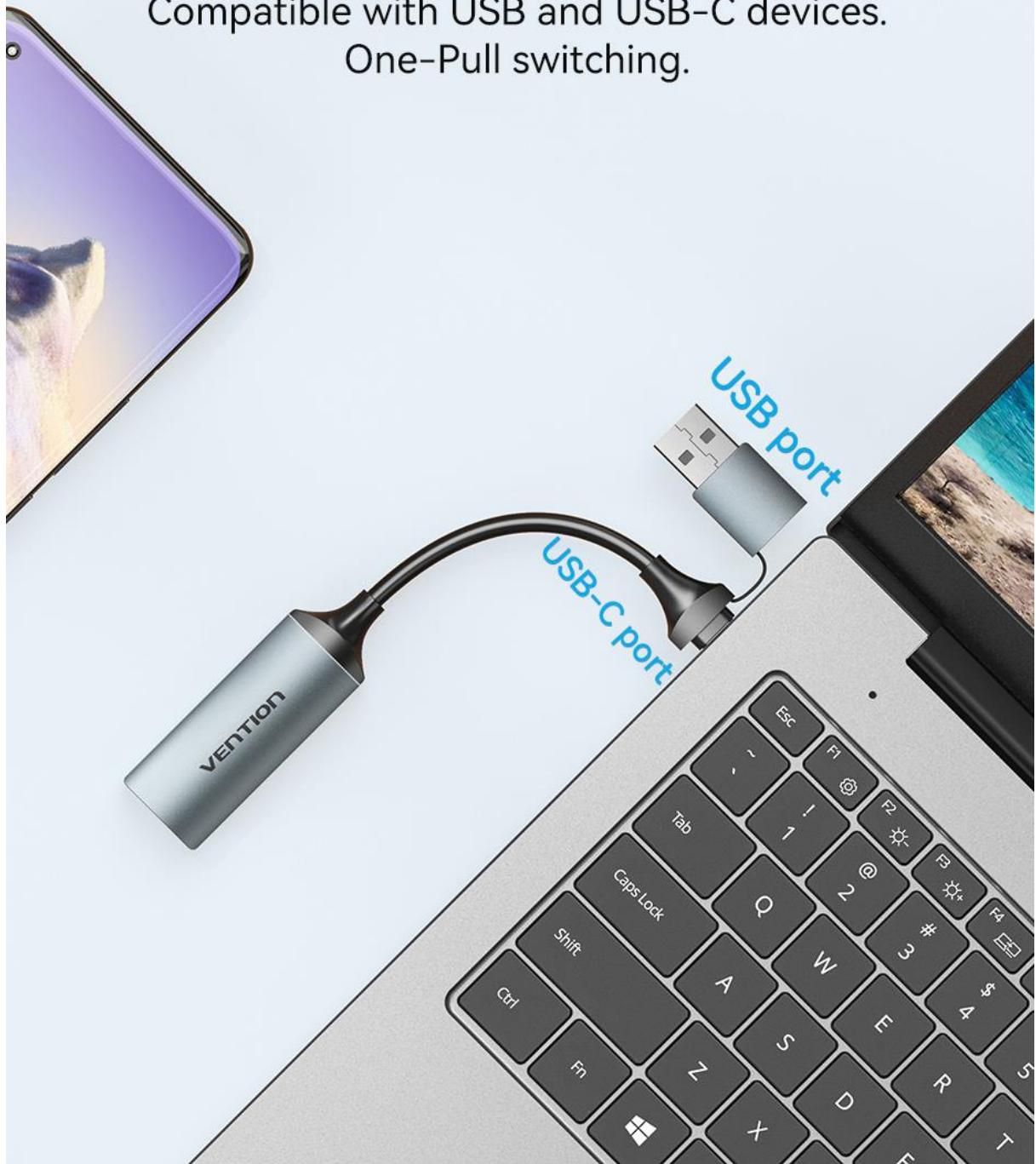
Resolution
up to
1080@60Hz

Ultra-Low
Latency

Universal
Compatibility
Plug & Play

USB+USB-C 2-in-1 Plug

Compatible with USB and USB-C devices.
One-Pull switching.



Unleash Your Camera

Camera appears as a webcam.
Broadcast live or record in 1080p. Ultra-low-latency
technology gets you up and running on your
favorite platform in no time.



Your Console's Best Friend

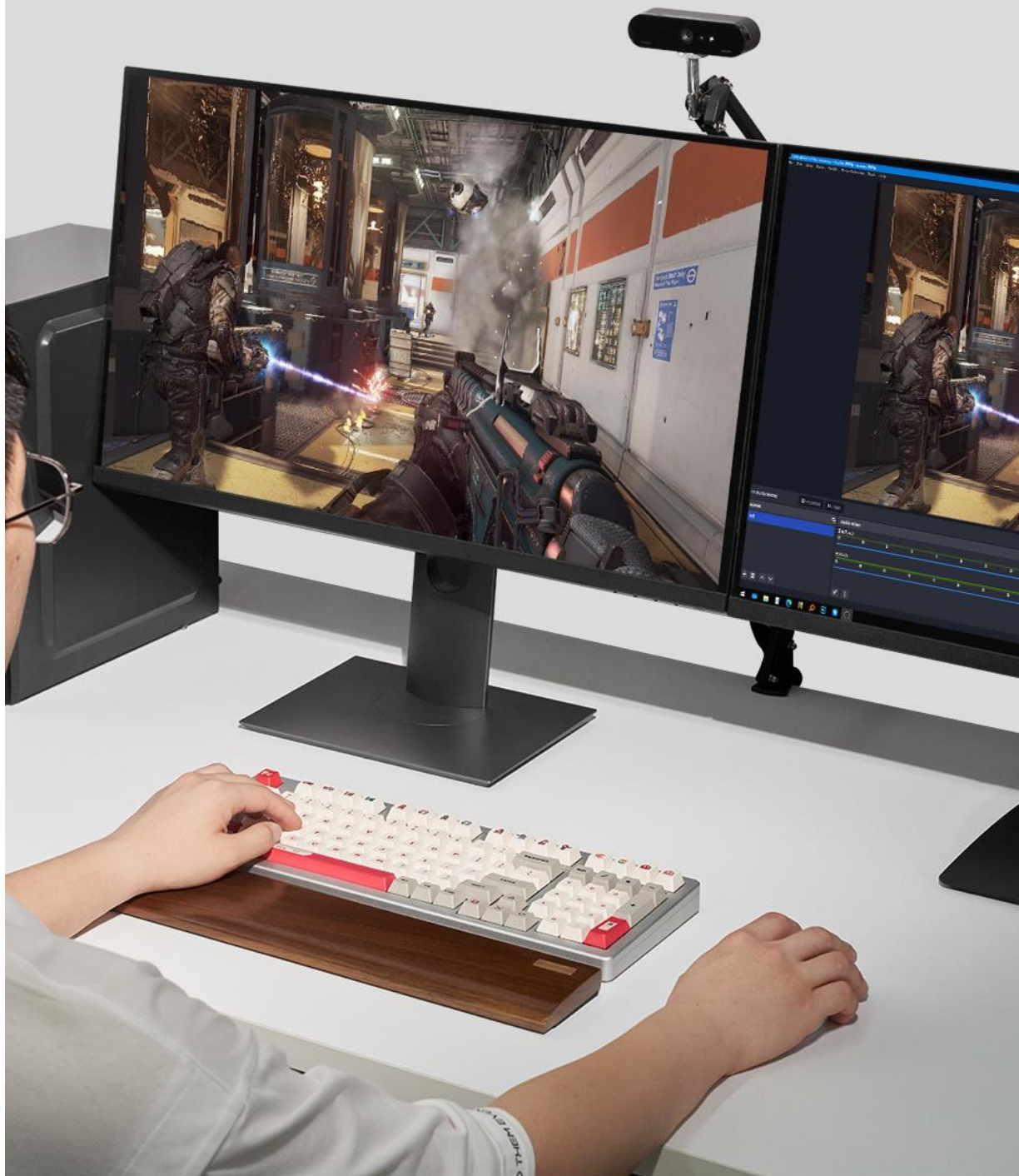
It connects seamlessly to your console (phones, Switch/PS5/Xbox) and sends raw video to both your gaming screen and streaming PC.



Note: Adapter/Converter is needed for Phone/Tablet to connect the HDMI port of Capture Card.

Instant Gameview

Power your workflow with superior low latency technology and never skip a frame.



Epic Video Quality

Play your high-fidelity games
in original format. Capture your entire experience
in stunning 1080p quality.



Ultra-Low Latency

Built-In advanced chipset for better signal transmission and clearer picture. Ultra-Low latency and without dropped frames.



Note: The internal structure is a rendering,
please refer to the actual product.

Universal Compatibility

Stream from any system

USB Output



HDMI Input



Video recorder/
DSLR



phone
(adapter needed)



Switch



Xbox



PS5/4/3



set-top box



computer



laptop



Note: Not compatible with iPhone/iPad (iOS system).
Not compatible with HDCP-encrypted source device.

Plug & Play

Compatible with Win 8.1/10/11, Mac OS, Linux
Android (above 5.0) and other systems.
Select Capture Card as a source in capture software
like OBS, Potplayer, QuickTime, XSplit
and more. Plug & Play, setup is a breeze.

System



Win 8.1/10/11



Mac OS



Linux



Android OS

...

Capture software



OBS



Potplayer



QuickTime



XSplit

...

Note: Compatible with Win 7 system (need to install a driver).

Stream to Any Platform

Stream to Any Platform



Twitch



YouTube



Tiktok



Bigo Live



DLive

...

more

Wide Applicability



Online game



Online teaching & learning



Video conferencing



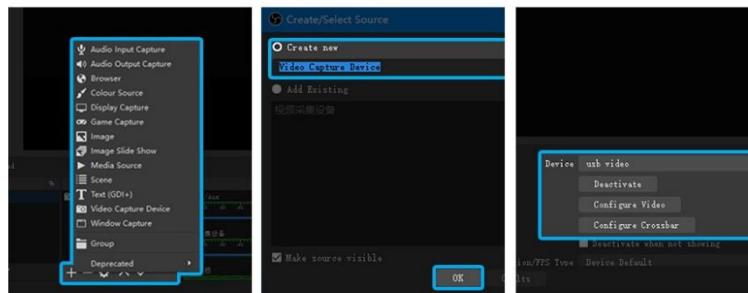
Medical imaging

Compact & Portable

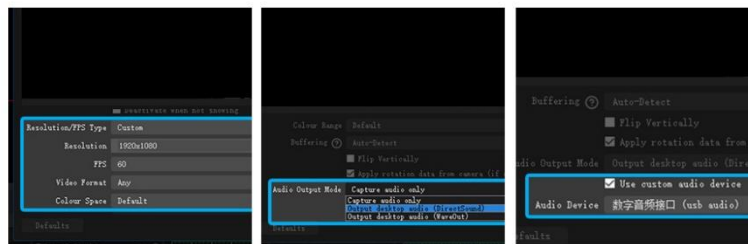
Save space, travel light



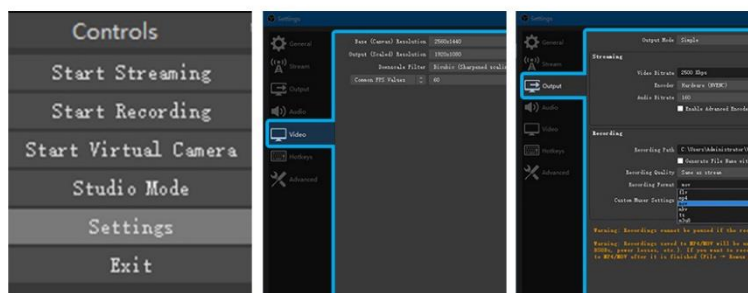
Operating Instruction for OBS Studio



1. Launch this software and go to the "Source" section to click "+" and add a "Video Capture Device" source.
2. The "Create/Select Source" window pops up in the interface and press "OK" to create the video capture device successfully.
3. The "Video Capture Device" property window pops up in the interface, and select the "usb video" option in the "Device" column.



4. Select the appropriate Resolution, FPS, Video Format Color Space etc.
5. Select the "Output desktop audio" option (either of the two is good) in the "Audio Output Mode" column.
6. Check the "Use custom audio device", and select the "(usb audio)" option of the "Audio Device" column and click "OK".



7. Click "Settings" under "Controls" column.
8. Select the "Video" tab in the "Settings" dialog box and set the parameters respectively.
9. Set the "Recording Path" "Recording Format" and so on in the "Recording" interface of the "Output" tab and click "OK"

Note:

The output resolution up to 1080P@60Hz, streaming video capture software such as OBS Studio, PotPlayer are set to 720P@60Hz or 1080P@30Hz by default and the "Video" parameter should be set correctly before use.

Product Parameters

| | |
|--------------------|---|
| Brand | Vention |
| Name | HDMI-A to USB-C+USB-A Capture Card |
| Model | ACW |
| Color | Gray |
| Input Interface | HDMI-A (4K@60Hz, backwards compatibility) |
| Output Interface | USB-C/USB-A (1080P@60Hz) |
| Transmission Speed | 480Mbps |
| Shell | Aluminum Alloy |
| Jacket | TPE |
| OD | 3.5mm |
| Length | 10cm (Total length: 20cm) |
| Warranty | 1 Year |
| Packing | Color Card |



Note: All data are from Vention Lab.
Sizes above are manually measured. There might be
slight tolerance.

Packing Display



Note: Packing difference exists for different meters or batches.
The photo is for reference only.



HDMI Video Capture Card

| Technical Features | | |
|-----------------------------|--|---------------|
| Color | Gray | |
| Interface | HDMI Female/USB-C Male/USB Male | |
| Connector Process | Nickel-Plated | |
| Transmission Direction | HDMI-A to USB-C/USB-A | |
| Resolution | Input resolution: 4K@60HzOutput resolution: 1080p@60Hz | |
| Casing | Aluminum alloy | |
| Cable OD | 7.4mm±0.2mm(0.5-10m)/ 8.0mm±0.2mm(12-15m) | |
| Compatible system | Windows 8.1/10/Linux, macOS, Android (above 5.0) | |
| Operating software | OBS Studio/XSplit/Potplayer/QuickTime Player | |
| Length | Art.No. | EAN Code |
| 0.1m | ACWHA | 6922794767850 |
| | | |
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| | | |
| | | |
| | | |
| | | |
| Package Contents | | |
| HDMI Video Capture Card x 1 | | |
| Packaging Information | | |
| Packing Dimension | 12.8*8.6*1.7cm | |
| Packing Weight | 0.048kg | |
| Carton Dimension | 50*37*34cm | |
| Carton Qty | 200pcs | |
| Carton Weight | 10.6kg | |

