

VIDEO/AUDIO CAPTURE CARD MANUAL



10.15.0001

Please read and follow these instructions to avoid damaging the item. We do not cover damage resulting from misuse of the item or failure to follow safety instructions.

Important safety tips:

- Read the instructions before use.
- To protect against electric shock or personal injury, do not handle the power plug or cables near any liquid.
- Do not expose the plug to extreme temperatures.
- It should be used in moderate environments.
- Do not handle the product in any way other than as indicated in this manual. Do not attempt to repair it; any repairs or technical service must be carried out only by qualified personnel.
- The product must not be opened or its components modified.
- The manufacturer is not responsible for any radio or television interference caused by unauthorised modifications.
- The appliance is not a toy. Do not allow children to play with it or insert foreign objects into it.
- Never clean the surface of the appliance with solvents, paint thinners, cleaners or other products.
- Keep these instructions.

Use:

This device is a Plug & Play tool (connect and use).

Composition:

- 1 x Video capture device

Specifications:

- HDMI input: maximum HDMI input resolution of 4K/30HZ
- Compatible with HDMI1.4b, DVI1.0.
- Supports HDCP1.4
- USB-C/USB-A output: maximum output resolution of 1080p
- USB3.0 version up to 5 Gbits/s.
- Supports UVC1.0 audio/video protocol
- Compatible with WINDOWS 7/8/10/11, Android, Linux, MacOS.

1. Hardware Connection

Video Source: Connect an HDMI cable to the output of your device (console, camera, PC, etc.).

Capture Card Input: Connect the other end of the HDMI cable to the female port on the capture card.

Connection to PC or Mobile: Insert the USB-C or USB-A connector (depending on your available port) into your computer or Android/iPad device.



2. Software Configuration (Example with OBS Studio)

OBS Studio is the recommended programme for Windows, macOS, and Linux:

- **Add Source:** In the 'Sources' panel, click the + button and select 'Video Capture Device'.
- **Select Device:** From the drop-down menu, choose 'USB Video'.
Audio: In the source settings, ensure that the 'Audio Output Mode' is set to 'Capture Audio Only' or 'Desktop Audio Output' to monitor the sound.
- **Resolution:** Set the output canvas to 1080p at 30 FPS for maximum quality and smoothness from this device.



3. Compatible Programmes and Applications

Depending on your device and usage, you can use these popular programmes:

On a computer (Windows / macOS / Linux):

- Production and Streaming: OBS Studio, Prism Live Studio, vMix.

Quick Viewing and Recording:

- VLC Media Player, PotPlayer, QuickTime Player (Mac).

On Tablet and Mobile (Android / iPadOS):

- Android: USB Camera, CameraFi Live, nExt Camera.
- iPad (with USB-C): Camo Studio, Capturadora Pro (requires iPadOS 17 or later).

Technical Notes and Tips

USB 3.0 port: Connect the device preferably to a USB 3.0 port (blue) to ensure 5 Gbits/s transfer and avoid image jerkiness.

HDCP protection: If the screen goes black when connecting a decoder or streaming platform, this is due to HDCP copyright protection; the device complies with HDCP 1.4 standards.

Temperature: It is normal for the body of the capture card to heat up slightly during continuous use; its metal design helps dissipate heat to protect the internal components.

Environmental awareness:



According to European waste regulations 2002/96/EC, this symbol on the product or its packaging indicates that this product cannot be treated as household waste.

You must ensure that this product is disposed of correctly, thus preventing any potential negative consequences for the environment and human health, which could otherwise be caused by improper handling of this product's waste.

CE

RoHS