



4K HDMI Video Capture Card

Item ref: 128.836UK

User Manual

A handy device for capturing both HDMI video and audio signals and sending them to computers and smart devices for preview and storage. Simple plug and play operation requires no additional drivers and is compatible with various acquisition software such as VLC, OBS and Amcap. With a maximum input resolution of 3840×2160@30Hz and output resolution of 1920×1080@30Hz this compact unit is ideal for transferring camcorder or action cam footage, video games, live streams or office meetings to hard disk or flash media.

Technical specifications:

Max. Resolution	Input: 4K@30Hz, Output: 1080p@30Hz
Video Format	8/10/12bit Deep colour
Video Output	YUV, JPEG
Audio Format	L-PCM
Max. Cable Length	≤15m, AWG26 HDMI standard cable
Max. working current	0.4A/5VDC
Operating System Compatibility	Windows, Android and MAC
Dimensions	64x28x13mm
Weight	22g

Application diagram:



Technical specifications:

- * Insert the video capture card into an available USB port on your PC or laptop and wait for the default device driver "USB Video" to be installed.
- * Connect a good quality HDMI cable between your source device and the HDMI video capture card, the max cable length is 15 meters.
- * Open your chosen piece of acquisition software and select "add a new Source device".
- * From the list of available options select "Video Capture Device" or "USB Video".
- * You should now be able to review and record the video and audio signals entering the capture card from your source device.
- * Please refer to the user instructions for your chosen acquisition software if you cannot carry out the above setup procedure correctly.
- * **NOTE:** The minimum specification requirements for your PC or notebook are as follows:
CPU: PC - i5-3400 or above, Notebook - i7-3537U 2.0GHZ or above
Graphics card: PC - NVIDIA GT630 or above, Notebook - NVIDIA GT735M or above
System memory: 4GB RAM

Warning:

- * For reasons of electrical safety this device must never be immersed in water, exposed to damp conditions or excessive force.
- * Please do not use this device if you find that it is damaged in any way.
- * Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life.

The goods must be disposed of according to your local council guidelines.

Errors and omissions excepted.

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