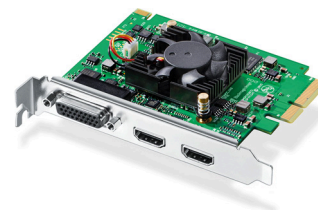


## Intensity Pro 4K



2 700 kr

Intensity Pro 4K lets you capture and playback on PCI Express Mac, Windows and Linux computers. Featuring HDMI and analog breakout connections, Intensity Pro 4K works with NTSC/PAL, HD and Ultra HD video with or without compression and is compatible with all popular video editing, audio, and streaming software. DaVinci Resolve and Media Express software are included free so you get professional editing, grading and media management without having to buy extra software!

### Connections

#### HDMI Video Inputs

1 x HDMI type A connector.

#### HDMI Video Outputs

1 x HDMI type A connector.

#### HDMI Audio Inputs

8 Channels embedded in SD, HD and Ultra HD.

#### HDMI Audio Outputs

8 Channels embedded in SD, HD and Ultra HD.

#### Analog Video Inputs

Component, Composite or S-Video.

#### Analog Video Outputs

Component, Composite or S-Video.

#### Analog Audio Inputs

2 Channel RCA HiFi audio in 24-bit.

#### Analog Audio Outputs

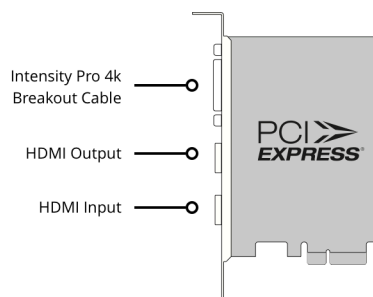
2 Channel RCA HiFi audio in 24-bit.

#### Multiple Rate Support

HDMI video connections are switchable between SD, HD and Ultra HD. Component analog video connections are switchable between SD and HD.

#### Computer Interface

PCI Express 4 lane, compatible with 4, 8 and 16 lane PCI Express slots.



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## Supported Codecs

AVC-Intra, AVCHD, Canon XF MPEG2,  
Digital SLR, DV-NTSC, DV-PAL,  
DVCPRO50, DVCPROHD, DPX, HDV,  
XDCAM EX, XDCAM HD, XDCAM  
HD422, DNxHR & DNxHD, Apple  
ProRes 4444, Apple ProRes 422 HQ,  
Apple ProRes 422, Apple ProRes LT,  
Apple ProRes 422 Proxy,  
Uncompressed 8-bit 4:2:2,  
Uncompressed 10-bit 4:2:2,  
Uncompressed 10-bit 4:4:4.

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## Software

### Software Included

DaVinci Resolve, Media Express, Disk  
Speed Test, LiveKey, Blackmagic  
Desktop Video Utility and Blackmagic  
driver on Mac OS and Windows.  
Media Express, Blackmagic Desktop  
Video Utility and Blackmagic driver  
on Linux.

### Internal Software Upgrade

Firmware built into software driver.  
Loaded at system start or via  
updater software.

### Physical Installation

PCI Express 4 lane, compatible with 4,  
8 and 16 lane PCI Express slots on  
Mac OS, Windows and Linux. Mac OS  
systems require a Mac Pro computer  
with PCI Express slots. Please check  
the Support pages to see the full  
system requirements.

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## Software Applications



DaVinci Resolve



Fusion



Final Cut Pro X



Adobe Premiere Pro CC



Avid Media Composer



Adobe After Effects CC



Avid Pro Tools



Steinberg Cubase



Autodesk Smoke



Adobe Photoshop CC

### Other supported applications include:

The Foundry Nuke, Grass Valley Edius, Sony Catalyst Production Suite, Tools On Air Just: Play & Live & In, Softron MovieRecorder & MReplay, Adobe Flash Media Live Encoder, Telestream Wirecast, Resolume Arena, Magix Vegas Pro & Movie Edit Pro Premium, Corel VideoStudio Pro, CyberLink PowerDirector, Vidblaster X & Studio & Broadcast, Uniplay One & CG, CasparCG Server, Magicsoft CG, Xsplit Broadcaster, Imagine Communications Velocity & InfoCaster, DevTek Easy Media Suite, Metus Ingest, Boinx Software MimoLive, Cinegy Capture Pro, vMix Live, Renewed Vision ProPresenter, Ventuz Director, Class X Liveboard & Coral CG, Glookast Capturer, Open Broadcaster Software Studio, Nautilus NEMO3D, Burst Video Webclip2Go & [REC]Marker.

These are third party applications and support may vary, check with your software vendor.

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## Video Standards

### SD Video Standards

525i59.94 NTSC, 625i50 PAL

### HD Video Standards

720p50, 720p59.94, 720p60  
1080p23.98, 1080p24, 1080p25,  
1080p29.97, 1080p30, 1080p50,  
1080p59.94, 1080p60 1080i50,  
1080i59.94, 1080i60

### Ultra HD Video Standards

2160p23.98, 2160p24, 2160p25,  
2160p29.97, 2160p30

### Audio Sampling

Television standard sample rate of  
48kHz and 24-bit.

### Color Space

REC 601, REC 709.

### HDMI Video Sampling

4:4:4, 4:2:2 & 4:2:0.

### HDMI Color Precision

8, 10-bit (Deep Color) RGB 4:4:4 in all  
modes up to 1080p60, 8, 10-bit YUV  
4:2:2 in all modes.

### HDMI Configuration

HDMI 1.4b supports Deep Color and  
automatically configures to  
connected display.

### Copy Protection

HDMI input is unable to capture from  
copy protected HDMI sources. Always  
confirm copyright ownership before  
capture or distribution of content.

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## Processing

### Ultra HD/HD Down Conversion

Software based down conversion during video playback.

### HD Up Conversion

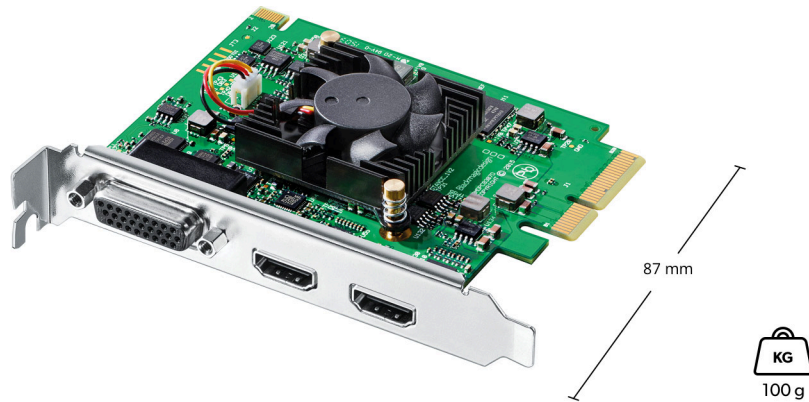
Real time SD to 1080HD and 720HD during video capture.

### Real Time Effects

DaVinci Resolve, Final Cut Pro X internal effects. Adobe Premiere Pro CC Mercury Playback Engine effects. Avid Media Composer internal effects.

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## Physical Specifications



## Operating Systems



Mac 14.0 Sonoma,  
Mac 15.0 Sequoia or later.



Windows 10, 64-bit.  
Windows 11.



Linux

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## Power Requirements

### Power Consumption

17 Watts

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## Environmental Specifications

### Operating Temperature

5° to 40° C (32° to 104° F)

### Storage Temperature

-20° to 45° C (-4° to 113° F)

### Relative Humidity

0% to 90% non-condensing

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## What's Included

Intensity Pro 4K  
Welcome wallet with QR code for software download  
Breakout Cable

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## Warranty

1 Year Limited Manufacturer's  
Warranty.

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