

# Intensity Shuttle for Thunderbolt™



Intensity Shuttle is now available with incredibly fast Thunderbolt<sup>™</sup> technology. Capture and playback the highest quality SD and HD video in full 10-bit quality with HDMI, analog component, composite and S-Video connections. Intensity Shuttle's innovative design is compact and portable, plus you can plug inline with your cables because input connections are on one side, and output connections on the other! Intensity Shuttle is powered over the Thunderbolt<sup>™</sup> cable so you don't need cumbersome power supplies. Intensity Shuttle uses the same high quality electronics as Blackmagic Design's high end capture and playback solutions.

# \$239

# Connections

# Analog Video Inputs Independent connections for Component, Composite and S-video.

Analog Video Outputs Independent connections for Component, Composite and S-video.

## **Analog Audio Inputs** 2 Channel RCA HiFi audio in 24-bit.

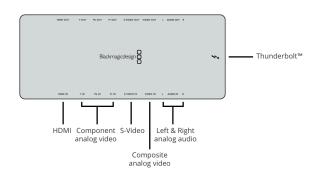
Analog Audio Outputs 2 Channel RCA HiFi audio in 24-bit.

HDMI Video Inputs 1 x HDMI type A connector.

HDMI Video Outputs 1 x HDMI type A connector. HDMI Audio Inputs 8 Channels.

HDMI Audio Outputs 8 Channels.

**Computer Interface** Thunderbolt<sup>™</sup>



# Software

# Software Included

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.

# Standards

## SD Video Standards

625i50 PAL, 525i59.94 NTSC, 625p50 PAL, 525p59.94 NTSC

# HD Video Standards

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

## **HDMI Video Sampling**

4:2:2 YUV.

#### **HDMI Audio Sampling**

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

HDMI Color Space REC 601, REC 709.

HDMI Color Precision 10-bit

# **Dual Rate Support**

HDMI and Analog Component switches between high definition and standard definition.

## **Copy Protection**

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

# Processing

#### **HD Down Conversion**

Software based down conversion during video playback.

#### HD Up Conversion Real time standard definition to 1080HD

and 720HD during video capture.

## **Real Time Effects**

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

## Colorspace Conversion

Hardware based real time.

# **Operating Systems**



Mac 10.11 El Capitan, Mac 10.12 Sierra, Mac 10.13 High Sierra or later.



Windows 7, 8.1 and 10, all 64-bit.



**Power Requirements** 

## **Power Supply**

Powered by Thunderbolt<sup>™</sup> cable.

# Physical Installation

Requires a computer with Thunderbolt<sup>™</sup>.

# What's Included

Intensity Shuttle for Thunderbolt<sup>™</sup> SD card with software and manual

# Warranty

12 Months Limited Warranty.

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