

Intensity Shuttle for USB 3.0



Intensity Shuttle for USB 3.0, the world's first 10 bit HD/SD editing solution for USB 3.0 computers! Simply plug in Intensity Shuttle and get access to incredible quality 10 bit HDMI, analog component, composite and S-Video capture and playback. 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 powers from the USB 3.0 connection so you don't need cumbersome power supplies. Intensity Shuttle comes ready with advanced video technology such as HDMI and 1080p electronics, so it will grow as faster high performance USB 3.0 computers are released in the future!

\$199

Connections

Analog Video Input

Independent connections for Component, Composite and S-Video.

Analog Video Output

Independent connections for Component, Composite and S-Video.

HDMI Video Input

1 x HDMI type A connector.

HDMI Video Output

1 x HDMI type A connector.

Analog Audio Input

2 Channel RCA HiFi audio in 24-bit.

Analog Audio Output

2 Channel RCA HiFi audio in 24-bit.

HDMI Audio Input

8 Channels embedded in SD and HD.

HDMI Audio Output

8 Channels embedded in SD and HD.

SPDIF Audio Output

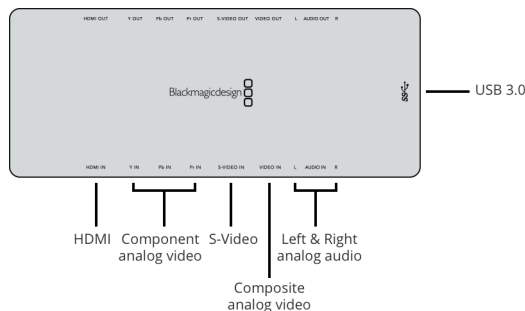
2 Channel 24-bit.

Dual Rate Support

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

Computer Interface

USB 3.0



Standards

SD Format Support

625i/50, 576p PAL and 525i/59.94, 480p NTSC.

HD Format Support

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

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

Copy Protection

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

Processing

Colorspace Conversion

Hardware based real time.

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

Premiere Pro CC Mercury Playback Engine effects. Avid Media Composer internal effects.

Software

Software Included

Media Express, Disk Speed Test, Blackmagic Control Panel and Blackmagic driver.

Internal Software Upgrade

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

Operating Systems



Mac OS X 10.9 Mavericks, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan or later.



Windows 8.1 or Windows 10.

Physical Installation

USB 3.0. Requires an x58 based motherboard with onboard USB 3.0, or a USB 3.0 PCI Express card and a x58 or P55 series motherboard. Please check the Support pages to see the full system requirements.

Power Requirements

Power Supply

Powered by USB Bus.

What's Included

Intensity Shuttle for USB 3.0
Software CD

Warranty

12 Months Limited Warranty.

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