

## HyperDeck Studio Mini



HyperDeck Studio Mini is a portable broadcast quality deck that records ProRes onto commonly available SD cards. You get 6G-SDI for recording all formats up to 2160p30, dual SD card slots for non-stop recording, a built in LCD screen and familiar VTR style front panel controls, all in a design that can be used on the desktop or in 1/3 of a standard rack space! HyperDeck Studio Mini also features 720p and 1080p 4:4:4:4 file support with fill and key outputs so it can be used as source to provide broadcast graphics to live production switchers for downstream keying over live video!

**\$695**

### Connections

#### SDI Video Input

1

#### SDI Video Output

2

#### SDI Rates

270Mb, 1.5G-SDI, 3G-SDI, 6G-SDI

#### HDMI Video Output

1 x HDMI type A connector.

#### Power over Ethernet

1 x Ethernet with Power over Ethernet

#### Analog Video Input

None.

#### Analog Video Output

None.

#### Analog Audio Input

None, embedded audio only.

#### Analog Audio Output

None, embedded audio only.

#### Timecode connections

None.

#### SDI Audio Input

16 channels embedded in SD and HD in QuickTime files.

#### SDI Audio Output

16 channels embedded in SD and HD in QuickTime files.

#### HDMI Audio Input

None.

#### HDMI Audio Output

8 channels embedded in SD, HD and UHD in QuickTime files.

#### Reference Input

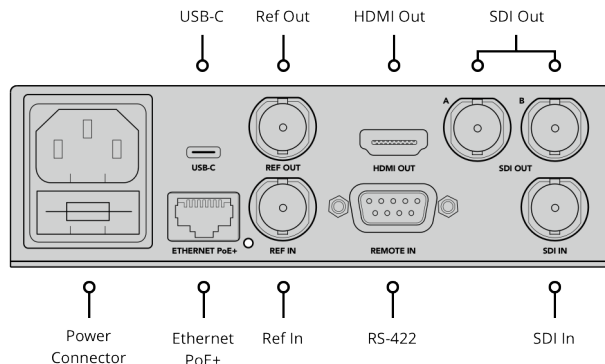
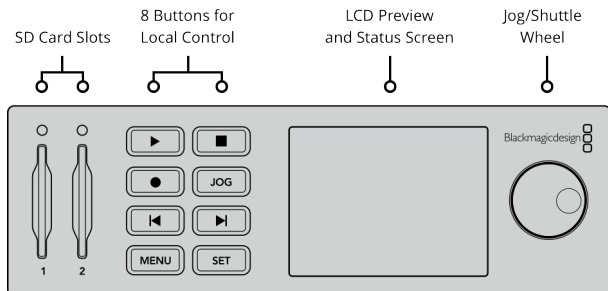
Tri-Sync or Black Burst.

#### Reference Output

Tri-Sync or Black Burst.

#### Computer Interface

1 x USB 2.0 type C for software updates and HyperDeck Utility software control. Please refer to either the Manual or the Information Note at [www.blackmagicdesign.com/support](http://www.blackmagicdesign.com/support) for compatible media.



## 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

### SDI Compliance

SMPTE 259M, 292M, 296M and 425M

### SDI Metadata Support

HD RP 188 and closed captioning.

### Audio Sampling

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

### Video Sampling

4:4:4:4

### Color Precision

10-bit

### Color Space

REC 601, REC 709

### Copy Protection

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

## Media

### Media

2 x SD for SD, HD and UHD recording.

### Media Type

UHS II and able to support ProRes  
4444 playback and 422 recording.

### Media Format

Can format discs to ExFAT (Windows/  
Mac) or OS X Extended (Mac) file  
systems.

## Supported Codecs

Apple ProRes 422 HQ QuickTime,  
ProRes 422 QuickTime, ProRes 422 LT  
QuickTime, ProRes 422 Proxy  
QuickTime.

## FTP Clients

Cyberduck, Transmit, FileZilla

## Control

### Built-in Control Panel

8 buttons for menu control, 2.2" color display, and a rotary wheel.

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## Software

### Software Included

Media Express, Disk Speed Test, Blackmagic System Preferences and Blackmagic driver (Mac only).

### Internal Software Upgrade

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

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## Displays

Built-in LCD for video, audio and timecode monitoring and menu settings.

2 x LED indicator lights above the SD slots.

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## Physical Installation

1/3 rack unit size. Less than 7 inches deep.

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## Operating Systems



Mac OS X 10.11 El Capitan, macOS Sierra or later.



Windows 8.1 64-bit or Windows 10 64-bit.

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## Power Requirements

### Power Supply

1x Internal 100 - 240V AC.

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## Physical Specifications



## Environmental Specifications

**Operating Temperature:**  
5° to 50° C (41° to 122° F)

**Storage Temperature:**  
-20° to 45° C (-4° to 113° F)

**Relative Humidity:**  
0% to 90% non-condensing

## What's Included

HyperDeck Studio Mini.

SD card with software and user manual.

## Warranty

12 Month Limited Manufacturer's Warranty.

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