Blackmagicdesign

HyperDeck Shuttle HD

HyperDeck Shuttle HD is a recorder and player that's designed to be used on the desktop! That means it's more than a master recorder as it can also be used as a clip player. The large search dial is perfect for scrolling through lots of media to find the clip you want to play. The HDMI connections allow connection to switchers, cameras and monitors. It even has a built in teleprompter!

Connections

HDMI Video Inputs 1

HDMI Video Outputs 1

HDMI Audio Inputs

8 channels embedded audio.

HDMI Audio Outputs 8

channels embedded

audio.

Recorder Configuration

Via user interface on HDMI Out or Blackmagic HyperDeck Ethernet Protocol.

Ethernet

1Gb/s

Computer Interface

1 x USB Type-C 3.0 (up to 5Gb/s) for external drive recording, software configuration and updates.

Standards

SD Video Standards

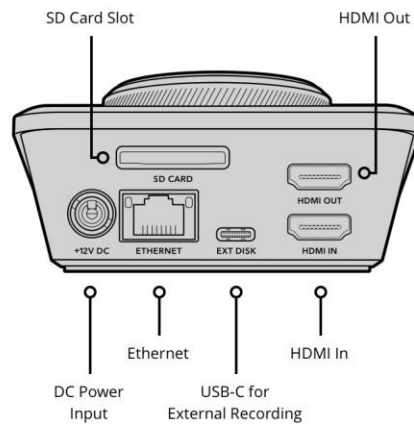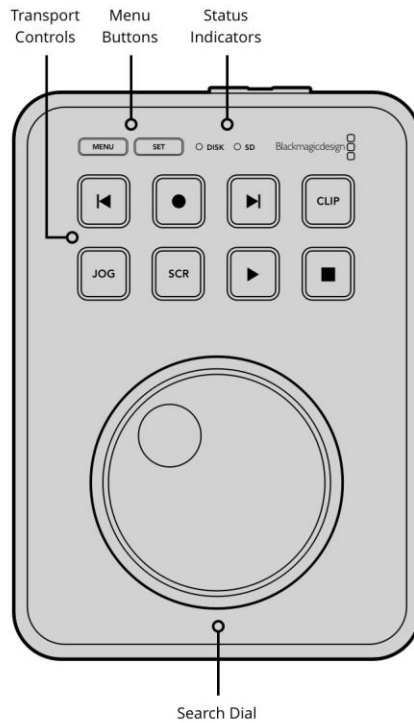525i59.94 NTSC, 625i50 PAL

HD Video Standards

720p50, 720p59.94, 720p60

1080i50, 1080i59.94, 1080i60

1080p23.98, 1080p24, 1080p25,

1080p29.97, 1080p30, 1080p50,

1080p59.94, 1080p60

2K DCI Video Standards

Transport Controls / Menu Buttons / Status Indicators

Search Dial

SD Card Slot / HDMI Out

DC Power Input / Ethernet / USB-C for External Recording / HDMI In

2Kp23.98 DCI, 2Kp24 DCI, 2Kp25 DCI, 2Kp29.97 DCI, 2Kp30 DCI

Audio Sampling Television standard 24-bit, 48 kHz sample rate.

Video Sampling
4:2:2 YUV
Color Precision 10-bit

Color Space REC 601, REC 709.

Multi Rate Support
Auto detection of SD and HD.

Media

Media

1 x SD card slot

1 x USB-C 3.0 expansion port for external recording of SD, HD and 2K DCI. Please refer to either the Manual or the Information Note at www.blackmagicdesign.com/support for compatible media.

Media Type

UHS-I and UHS-II SD cards.

Media Format

Can format media to ExFAT (Windows/Mac) or HFS+ (Mac) file systems.

Supported Codecs

ProRes HQ QuickTime, ProRes 422 QuickTime, ProRes LT QuickTime, ProRes Proxy QuickTime for all formats up to 1080p60.

DNxHD 220x, DNxHD 220x MXF, DNxHD 145, DNxHD 145 MXF, DNxHD 45, DNxHD 45 MXF for 720p and 1080p HD formats up to 60fps.

H.264 High 4:2:0 8-bit, H.264 Medium 4:2:0 8-bit, H.264 Low 4:2:0 8-bit for all formats up to 1080p60.

Control

Built in Control Panel

10 buttons for transport and device control plus metal search dial.

External Control

HDMI start/stop, timecode run. Includes Blackmagic HyperDeck Ethernet Protocol. Supports remote FTP file upload.

Teleprompter

Multi Rate Support

Outputs 23.98p, 24p, 25p, 29.97p, 30p, 50p, 59.94p, 60p defaulting to the highest rate.

Supported File Formats

Rich text (.rtf) with support for most rich text formatting. Plain text (.txt)

Software

Software Included

Blackmagic OS

Blackmagic HyperDeck Setup

Internal Software Upgrade Loaded at system start, or via Blackmagic HyperDeck Setup using USB port.

Operating Systems

Mac 11.1 Big Sur,
Mac 12.0 Monterey or later.

Windows 10 and 11.

Displays

LED indicator lights above the media slots.

Power Requirements

Power Supply

1 x Locking 5.5mm barrel 12V DC In for external power supply or battery use.

Power Usage

20 W max.

Physical Specifications

5.4 in

3.86 in

1.95 in

oz
13.2 oz

Environmental Specifications

Operating Temperature

0° to 40° C (32°to 104° F)

Storage Temperature

-20° to 60° C (-4° to 140° F)

Relative Humidity

0% to 90% non-condensing

What's Included

HyperDeck Shuttle HD

12V universal power supply with international so

adapters

Warranty

12 Month Limited Manufacturer's Warranty.

Blackmagic Design Authorized Reseller