UltraStudio Mini Recorder

The mini recorder that fits in your pocket, UltraStudio Mini Recorder is super tiny and includes just SDI and HDMI connections plus Thunderbolt. Simply plug in and record from any SDI and HDMI device for the most incredible portable solution.

$145

Connections

SDI Video Inputs
1 x 10 bit SD/HD switchable.

HDMI Video Inputs
1 x HDMI type A connector.

SDI Audio Inputs
8 Channels embedded in SD and HD.

HDMI Audio Inputs
8 Channels embedded in SD and HD.

Computer Interface
Thunderbolt™

Supported Codecs

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. Software driver loads upgrades at system start or via updater software.

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
- Steinberg Nuendo
- Adobe Photoshop CC

Other supported applications include:

Video Standards

SD Video Standards
525i59.94 NTSC, 625i50 PAL

HD Video Standards
720p50, 720p59.94, 720p60
1080p23.98, 1080p24, 1080p25,
1080p29.97, 1080p30
1080PsF23.98, 1080PsF24,
1080PsF25, 1080PsF29.97, 1080PsF30
1080i50, 1080i59.94, 1080i60

SDI Compliance
SMPTE 259M and 292M.

SDI Metadata Support
RP 188/SMPTE 12M-2 and closed captioning.
Audio Sampling
Television rate of 48kHz and 24 bit.

SDI Color Precision
8-bit & 10-bit YUV 4:2:2

SDI Video Sampling
4:2:2

Color Space
REC 601, REC 709

HDMI Video Sampling
4:4:4, 4:2:2 & 4:2:0

HDMI Resolution
Pixel for pixel HD resolution input from connected device.

HDMI Color Precision
10 bit

Multiple Rate support
SDI and HDMI are switchable between standard definition and high 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

Colorsapce Conversion
Hardware based real time.

HD to SD Down Conversion
Software based down conversion during video capture.

HD Up Conversion
Software based up conversion from SD to 720HD or 1080HD on capture. Selectable between 4:3 pillarbox or 16:9 anamorphic.

Physical Installation
Requires computer with a Thunderbolt™ port. Please check the Support pages to see the full system requirements.

Physical Specifications

Operating Systems

Mac 10.14 Mojave, Mac 10.15 Catalina or later.

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

Linux

Power Requirements

Powered by Thunderbolt cable.
EMC Certifications

FCC, CE and C-Tick.

Environmental Specifications

<table>
<thead>
<tr>
<th>Operating Temperature</th>
<th>Storage Temperature</th>
<th>Relative Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>5° to 40° C (32° to 104° F)</td>
<td>-20° to 45° C (-4° to 113° F)</td>
<td>0% to 90% non-condensing</td>
</tr>
</tbody>
</table>

What's Included

UltraStudio Mini Recorder  SD card with software and manual

Warranty

12 Month Limited Manufacturer’s Warranty.

All items on this website are copyright Blackmagic Design Pty. Ltd. 2019, all rights reserved.
All trademarks are property of their respective owners. MSRP includes duties, but excludes sales tax and shipping costs.
This website uses remarketing services to advertise on third party websites to previous visitors to our site.
You can opt out at any time by changing cookie settings. Privacy Policy