Blackmagic Web Presenter makes any SDI or HDMI video source appear as a USB webcam for higher quality web streaming using software such as Skype or streaming platforms such as YouTube Live, Facebook Live, Twitch.tv, Periscope and more! Blackmagic Web Presenter includes 12G-SDI and HDMI inputs, XLR microphone input, HiFi audio input, Teranex quality down conversion and a 2 input live switcher when used with the optional Teranex Mini Smart Panel.

**Connections**

<table>
<thead>
<tr>
<th>Connections</th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>SDI Video Inputs</strong></td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDI Video Outputs</strong></td>
<td>1x program out, 1x loop out.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SDI Rates</strong></td>
<td>270Mb, 1.5G, 3G, 6G, 12G</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HDMI Video Inputs</strong></td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HDMI Video Outputs</strong></td>
<td>1x loop out</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Analog Video Inputs/Outputs</strong></td>
<td>None</td>
<td>2 x HiFi Analog audio input</td>
<td>None</td>
</tr>
<tr>
<td><strong>XLR</strong></td>
<td>1 x input supporting both microphone and line levels</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>USB Webcam</strong></td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HDMI 2.0</strong></td>
<td>1 x Input, 1 x loop out, (2 channel embedded audio)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>USB 2.0</strong></td>
<td>1 x Type B</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mini USB</strong></td>
<td>1 x for software updates</td>
<td></td>
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</tr>
</tbody>
</table>
## Standards

### Streaming Video Standards

720p over USB.

### HDMI Video Standards

<table>
<thead>
<tr>
<th>SD Video Standards</th>
<th>HD Video Standards</th>
<th>Ultra HD Video Standards</th>
</tr>
</thead>
</table>

### 12G SDI Video Standards

<table>
<thead>
<tr>
<th>SD Video Standards</th>
<th>HD Video Standards</th>
<th>2K Video Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>525i59.94 NTSC, 625i50 PAL</td>
<td>720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60, 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30, 1080i50, 1080i59.94, 1080i60</td>
<td>None</td>
</tr>
</tbody>
</table>

### 2K Video Standards

<table>
<thead>
<tr>
<th>4K Video Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
</tr>
</tbody>
</table>

### Hardware Frame Buffer

Supports any USB UVC and UAC webcam video drivers.
Computer Capture

USB webcam for Mac, Windows, Linux and any operating system that supports 720p HD webcams.

Control

**Basic Settings Control**
Mini Switches.

**Built in Control Panel**
None. Supports Teranex Mini Smart Panel with 2.2 inch color display for video preview, audio meters and status.

**Optional Front Panel Control**
Front mounted Smart Panel with LCD, rotary knob and six settings buttons

**Device Control**
None

Software

**Compatible Services and Software**
YouTube Live, Facebook Live, Twitch.tv, Periscope, Skype, Open Broadcaster and XSplit Broadcaster.

Operating Systems

- **Mac**
  - Mac 10.13 High Sierra,
  - Mac 10.14 Mojave or later.
- **Windows**
  - Windows 8.1 or Windows 10.
- **Linux**
- **Chrome OS**

Power Requirements

**Power Supply**
1 x Internal 90-240V AC.

**Power Consumption**
24 watts
Physical Specifications

Environmental Specifications

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

**Storage Temperature:**
-20°C to 60°C (-4° to 140°F)

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

What's Included

Web Presenter

SD card with software and manual

Warranty

3 year Limited Manufacturer's Warranty.

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