Blackmagic Web Presenter HD



Blackmagic Web Presenter is a complete streaming solution that includes a professional hardware streaming engine for direct streaming via Ethernet to YouTube, Facebook, Twitter and more! Plus you can stream to the internet using Ethernet or connect a 5G or 4G phone to use mobile data! The built in USB connections also work like a webcam, so you can connect a computer and use any video software. You even get a monitoring output with video, audio meters, trend graphs and more!

Connections

SDI Video Inputs
1

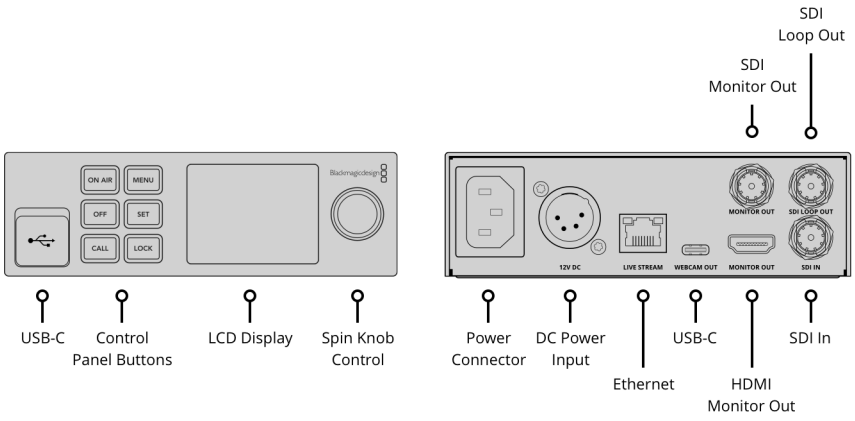
SDI Video Outputs
1 x loop out, 1 x monitor out.

SDI Rates
1.5G, 3G, 6G, 12G

HDMI Video Outputs
1 x monitor out

Webcam Output
1 x USB-C up to 1080p60

Ethernet
Ethernet supports 10/100/1000 BaseT for live streaming, software control and software updates.



Standards

HD Video Input Standards
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

Ultra HD Video Input Standards
2160p23.98, 2160p24, 2160p25,
2160p29.97, 2160p30, 2160p50,
2160p59.94, 2160p60

Video Input Color Space
Rec.601, Rec.709, Rec.2020

3G SDI
Auto detects SMPTE level A or B on SDI input.

SDI and HDMI Monitor Out Video Standards
1080p50, 1080p59.94, 1080p60

Video Streaming Standards
720p25, 720p30, 720p50, 720p60
1080p23.98, 1080p24, 1080p25,
1080p29.97, 1080p30, 1080p50,
1080p59.94, 1080p60

Streaming

Direct Streaming
Blackmagic Web Presenter HD supports direct live streaming over ethernet using Real Time Messaging Protocol (RTMP).

Closed Captions
Web Presenter HD supports embedding CEA-608 and CEA-708 closed captions in your live RTMP stream.

Control

Control Panel
Built in control panel with 2.2 inch color display for video preview, audio meters and status.

Device Control
Front panel, USB-C or ethernet.

Software

Compatible Services and Software
YouTube Live, Facebook Live, Twitter, Twitch, Skype, Microsoft Teams, Open Broadcaster and Wowza Streaming Engine.

Operating Systems

Mac 10.15 Catalina,
Mac 11.1 Big Sur or later.

Windows 10, 64-bit.
Windows 11.

Linux

Chrome OS

Power Requirements

Power Supply
1 x Internal 100 - 240V AC.

12V DC Input
1 x +12V DC 4-pin XLR.

Power Usage
21 W

Physical Specifications



Environmental Specifications

Operating Temperature
0° C to 40° C (32° - 104°F)

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

Relative Humidity
0% to 90% non-condensing

What's Included

Blackmagic Web Presenter HD

Warranty

3 year Limited Manufacturer's
Warranty.

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