

Blackmagic Web Presenter 4K



Blackmagic Web Presenter 4K is the ultimate HD and Ultra HD streaming solution that includes a professional hardware streaming engine for streaming up to 2160p60 directly 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!

\$675

Connections

SDI Video Inputs

1

SDI Rates

1.5G, 3G, 6G, 12G

Webcam Output

1 x USB-C up to 2160p60

SDI Video Outputs

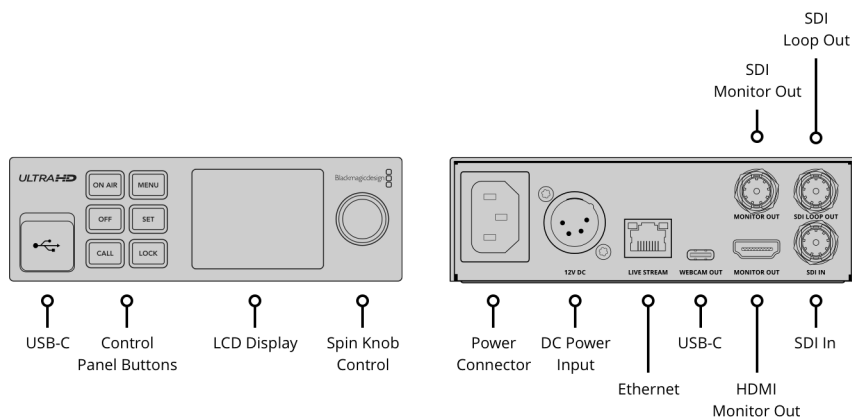
1 x loop out, 1 x monitor out.

HDMI Video Outputs

1 x monitor out

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
2160p23.98, 2160p24, 2160p25,
2160p29.97, 2160p30, 2160p50,
2160p59.94, 2160p60

Streaming

Direct Streaming

Blackmagic Web Presenter 4K
supports direct live streaming over
ethernet using Real Time Messaging
Protocol (RTMP) in H.264, and Secure
Reliable Transport (SRT) in H.264
and H.265.

Closed Captions

Web Presenter 4K 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

Facebook, Twitch, YouTube, Twitter,
Restream.IO, Vimeo, BoxCast, CastR,
AfreecaTV, Bilibili, DouYu, Weibo,
Zoom, Skype, Microsoft Teams,
QuickTime Player, FaceTime,
OBS Studio, Open Broadcaster, VLC,
Wirecast Play,
Wowza Streaming Engine.

Operating Systems



Mac 11.0 Big Sur,
Mac 12.0 Monterey 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

25 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 4K

Warranty

3 year Limited Manufacturer's Warranty.

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