

# 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 Video Outputs** 1 x loop out, 1 x monitor out. **SDI Rates** 1.5G, 3G, 6G, 12G

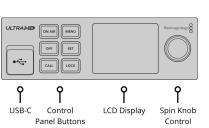
HDMI Video Outputs 1 x monitor out

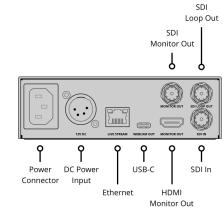
# Webcam Output

1 x USB-C up to 2160p60

#### 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).

#### **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**

YouTube Live, Facebook Live, Twitter, Twitch, 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.



# Power Requirements

Power Supply	12V DC Input	Power Usage
1 x Internal 100 - 240V AC.	1 x +12V DC 4-pin XLR.	25 W

# Physical Specifications



# **Environmental Specifications**

Operating Temperature	Storage Temperature	Relative Humidity
0° C to 40° C (32° - 104°F)	-20° to 45° C (-4° to 113° F)	0% to 90% non-condensing

What's Included

Blackmagic Web Presenter 4K

# Warranty

3 year Limited Manufacturer's Warranty.

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