

# 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! A\$875

## 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

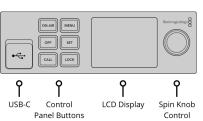
# Webcam Output

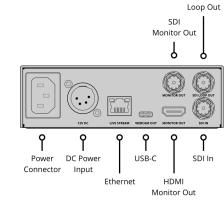
1 x USB-C up to 1080p60

SDI

## 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.



# Power Requirements

Power Supply	12V DC Input	Power Usage
1 x Internal 100 - 240V AC.	1 x +12V DC 4-pin XLR.	21 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 HD

## Warranty

3 year Limited Manufacturer's Warranty.

All items on this website are copyright Blackmagic Design Pty. Ltd. 2022, all rights reserved. All trademarks are property of their respective owners. MSRP includes GST and excludes 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. <u>Privacy Policy</u>

Blackmagic Design Authorized Reseller