

## BLACKMAGIC VIDEO ASSIST 7" 3G

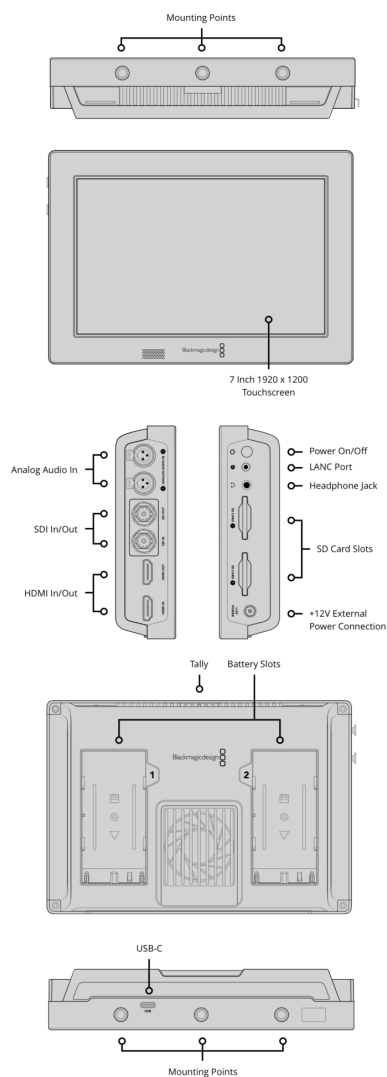


Blackmagic Video Assist 7" 3G is a portable monitor, a professional recorder, a portable scope and a fantastic camera viewfinder solution! You can also add better quality record codecs and a larger monitor to any SDI or HDMI camera! The new design has innovations such as 4 built in scopes, enhanced focus assist features, a tally indicator and built in 3D LUTs. The Video Assist 7" 3G support formats up to 1080p60 and the new design also has L-Series batteries for longer life. Blackmagic Video Assist 7" 3G really is 4 products in one!



**Cena:**

**Kategorie:** [Video](#), [Produkcja](#), [Monitoring TV](#), [Rejestratory Video](#), [Broadcast](#), [Rejestratory Video](#)



## GALLERY IMAGES



## OPIS

### Connections

#### SDI Video Inputs

1

#### SDI Video Outputs

1

#### SDI Rates

270Mb, 1.5G, 3G

#### HDMI Video Inputs

1

#### HDMI Video Outputs

1

### **Analog Audio Inputs**

2 x balanced mini XLR with phantom power

### **Analog Audio Outputs**

1 x 3.5mm headphone jack.

### **Built in Speaker**

Mono

### **Screen Dimensions**

7 inch 1920 x 1200.

### **Screen Brightness**

310nits

### **SDI Audio Inputs**

16 channels embedded via SDI

### **SDI Audio Outputs**

16 channels embedded via SDI

### **HDMI Audio Inputs**

8 channels embedded via HDMI

### **HDMI Audio Outputs**

8 channels embedded via HDMI

## **Remote Control**

1 x 2.5mm LANC for Record Start and Stop.

## **SD Interface**

Dual UHS-I SD slots.

## **Storage Type**

SDXC UHS-I and SDHC UHS-I SD cards.

Supports DS, HS, SDR12, SDR25, DDR50, SDR50 and SDR104 SD cards.

## **Computer Interface**

1 x USB Type-C for initial setup, software updates and Video Assist Utility software control.

## **SDI Video Standards**

### **SD Video Standards**

525i59.94 NTSC, 625i50 PAL

### **HD Video 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

### **SDI Compliance**

SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 425M

### **SDI Metadata Support**

HD RP188

## **Audio Sampling**

Television standard sample rate of 48 kHz and 24-bit.

## **Video Sampling**

4:2:2 YUV

## **Color Precision**

10-bit

## **Color Space**

REC 601, REC 709

## **Multiple Rate Support**

SDI and HDMI switches between 270 Mb/s, 1.5 Gb/s and 3 Gb/s.

## **HDMI Video Standards**

### **SD Video Standards**

525i59.94 NTSC, 625i50 PAL

### **HD Video Standards**

720p50, 720p59.94, 720p60

1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60

1080i50, 1080i59.94, 1080i60

### **HDMI Color Precision**

10-bit

## **Copy Protection**

HDMI input is unable to capture from copy protected HDMI sources. Always confirm copyright ownership before capture or distribution of content.

## **Media**

### **Media**

2 x UHS-I SD for HD recording.

### **Media Type**

SDXC UHS-I and SDHC UHS-I SD cards.

## **Supported Codecs**

ProRes 422 HQ, ProRes 422, ProRes 422 LT, ProRes 422 Proxy, DNxHD 220x, DNxHD 145, DNxHD 45, DNxHD 220x MXF, DNxHD 145 MXF, DNxHD 45 MXF.

## **Control**

### **Recorder Control**

Integrated capacitive touchscreen LCD with onscreen controls for settings and navigating menus.

### **External Control**

LANC, SDI and HDMI start/stop, timecode run.

## **Software**

### **Software Included**

Blackmagic OS

## **Scopes**

### **Scopes**

Waveform, RGB Parade, Vector, Histogram.

### **Viewing Modes**

Scopes with picture in picture or picture overlay and opacity control.

## **Operating Systems**

Mac 10.14 Mojave,  
Mac 10.15 Catalina or later.  
Windows 8.1 and 10.

## **Power Requirements**

### **Power Supply**

1 x External 12V power supply.  
Compatible with Sony NP-F style batteries.  
(batteries not included)

## **Physical Specifications**

## **Environmental Specifications**

### **Operating Temperature**

0° to 40° C (32° to 104° F)

### **Storage Temperature**

-20° to 45° C (-4° to 113° F)



## **Relative Humidity**

0% to 90% non-condensing

## **What's Included**

Blackmagic Video Assist 7" 3G

Universal power supply with international adapters

## **Warranty**

12 Month Limited Manufacturer's Warranty.