

	<b>S.C. MultiNET S.R.L.</b> Romania, Baia Mare, Bd. Unirii Nr.11 A/J, Cod: 430271 Tel. 0262-222201, Fax: 0262-220729 <a href="mailto:arpi@multinet.ro">arpi@multinet.ro</a> , <a href="http://www.videocapture.multinet.ro">www.videocapture.multinet.ro</a> R.C.: J24 / 1183 / 1994, C.U.I.: RO 5783680			

## Video Assist



Blackmagic Video Assist adds professional monitoring and high quality recording to any camera. SDI and HDMI inputs mean you can connect to any video camera or DSLR's. The 5" full resolution HD monitor ensures perfect focus and framing and the professional ProRes and DNxHD recorder uses high speed SD cards and saves files compatible with modern NLE software. The touchscreen allows settings, histogram, audio meters, timecode display and much more. Slots for dual LP-E6 batteries.

### Connections

#### SDI Video Input

1 x SD/HD/3G/6G-SDI via DIN 1.0/2.3 connector

#### SDI Video Output

1 x SD/HD/3G-SDI via DIN 1.0/2.3 connector

#### HDMI Video Input

1 x HDMI type A connector

#### HDMI Video Output

1 x HDMI type A connector

#### SDI Audio Input

2 channels embedded in SD and HD in QuickTime files, 2 channels in Avid DNxHD MXF files

#### SDI Audio Output

2 channels embedded in SD and HD in QuickTime files, 2 channels in Avid DNxHD MXF files

#### HDMI Audio Input

2 channels embedded in SD and HD QuickTime files and Avid DNxHD MXF files.

#### HDMI Audio Output

2 channels embedded in SD and HD QuickTime files and Avid DNxHD MXF files.

#### Audio Output

1 x 3.5 mm stereo analog audio output jack.

#### SD Interface

1 x UHS-1 SD slot

#### Storage Type

Removable SDXC UHS-1 and SDHC UHS-1 cards. Supports DS, HS, SDR12, SDR25, DDR50, SDR50 and SDR104 SD cards.

#### Recorder Control

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

#### Screen Dimensions

5" 1920 x 1080p60 capacitive touchscreen LCD.

#### Recorder Configuration

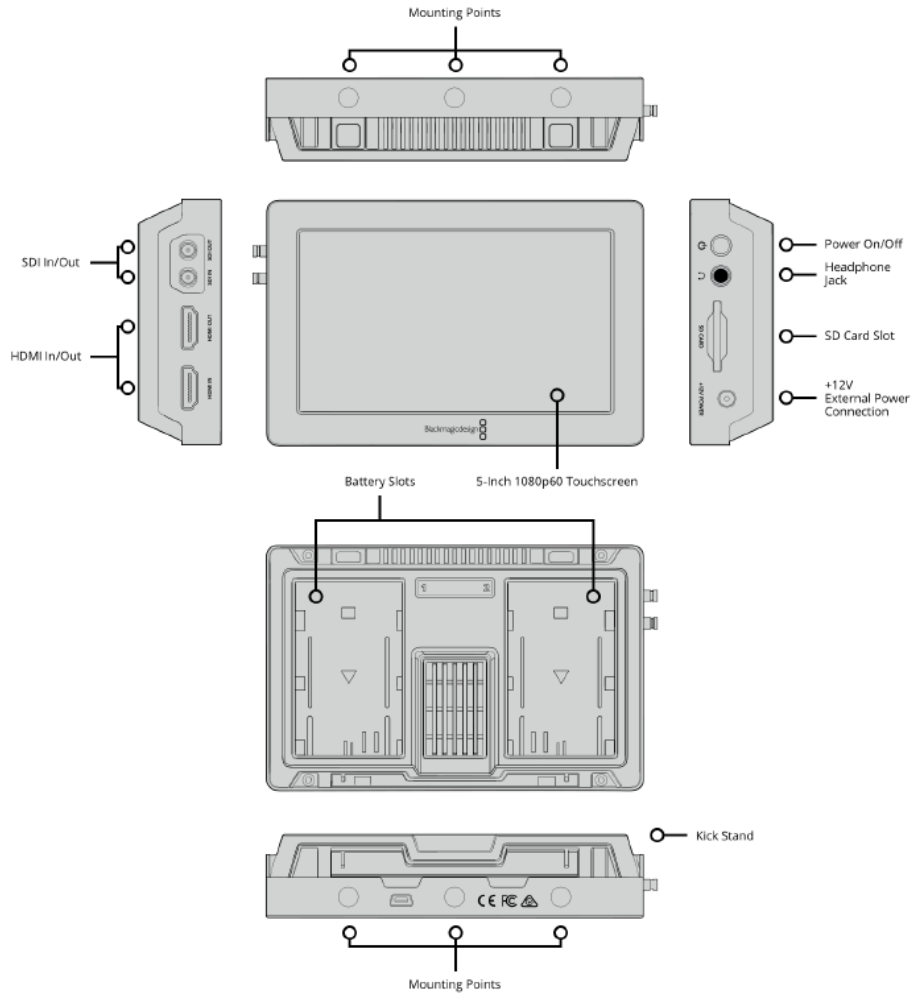
Via the device's USB port or the device's user interface.

#### Computer Interface

1 x Mini-B USB 2.0 connector for initial setup, software updates and HyperDeck Utility software control.







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## Codecs

Supports: Apple ProRes 422 HQ, ProRes 422, ProRes LT, ProRes Proxy, Avid DNxHD.

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## SDI Video Standards

### SD Format Support

625/50i PAL, 525/59.94i NTSC

### HD Format Support

1280 x 720p50, 1280 x 720p59.94,  
 1280 x 720p60, 1920 x 1080i50,  
 1920 x 1080i59.94, 1920 x 1080i60,  
 1920 x 1080PsF23.98, 1920 x 1080PsF24,  
 1920 x 1080p23.98, 1920 x 1080p24,  
 1920 x 1080p25, 1920 x 1080p29.97,  
 1920 x 1080p30, 1920 x 1080p50,  
 1920 x 1080p59.94, 1920 x 1080p60.

### SDI Compliance

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

### SDI Metadata Support

HD RP188 and closed captioning.

### 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 SD, 1.5 Gb/s HD, and 3.0 Gb/s  
 60P HD.

## HDMI Video Standards

### SD Format Support

625/25 PAL, 525/29.97 NTSC,  
 480p60 and 576p50

### HD Format Support

1280 x 720p50, 1280 x 720p59.94,  
 1280 x 720p60, 1920 x 1080i50,  
 1920 x 1080i59.94, 1920 x 1080i60,  
 1920 x 1080p23.98, 1920 x 1080p24,  
 1920 x 1080p25, 1920 x 1080p29.97,  
 1920 x 1080p30, 1920 x 1080p50,  
 1920 x 1080p59.94, 1920 x 1080p60.

### 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.

## Operating Systems



Mac OS X 10.10 Yosemite,  
 Mac OS X 10.11 El Capitan  
 or later.









Windows 8.1 or  
 Windows 10.

## Power Requirements

2 x rechargeable LP-E6 Lithium-Ion  
 batteries.

+12V universal power supply included  
 with international socket adapters for  
 all countries.

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## Physical Specifications



## Environmental Specifications

**Operating Temperature**  
5° to 40° C (41° to 104° F)

**Storage Temperature**  
-21° to 45° C (-6° to 113° F)

**Relative Humidity**  
0% to 90% non-condensing

## What's Included







Blackmagic Video Assist

+12V universal power supply included with international socket adapters for all countries.

## Warranty

12 Month Limited Manufacturer's Warranty.

Excluding: batteries and cables which will be free from defects in materials and workmanship for a period of 12 months from the date of purchase.

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