

Blackmagic Design SmartView 4K Specs

Display

Panel Type	TFT LCD
Display Size	15.6" / 39.6 cm
Resolution	3840 x 2160
Aspect Ratio	16:9
Touchscreen	No
Contrast Ratio	1000:1
Bit Depth / Color Support	8-Bit (16.7 Million Colors)
Pixels Per Inch (ppi)	282 ppi
Response Time	25 ms
Color Gamut	100% Rec. 709
Real-Time LUT Monitoring	SDR, HDR
Image Controls	Blue Only, Focus Peaking, H/V Delay, Pixel Zoom
Video I/O	2 x BNC (12G-SDI) Input 1 x BNC (12G-SDI) Output
Embedded Audio	SDI: 16-Channel
Audio I/O	<i>None</i>
Built-In Speaker	<i>None</i>
Other I/O	2 x RJ45 (LAN) 1 x DE-9/DB-9 (Tally) 1 x Mini-USB 2.0
Expansion Slots	1 x SFP+ Slot
Media/Memory Card Slot	<i>None</i>

Format Support

Video Format	SDI DCI 4K: 60/59.94/50/48/47.95/30/29.97/25/24/23.98 UHD 4K: 60/59.94/50/48/47.95/30/29.97/25/24/23.98 DCI 2K: 60/59.94/50/48/47.95/30/29.97/25/24/23.98 DCI 2K PsF: 30/29.97/25/24/23.98 1080p: 60/59.94/50/48/47.95/30/29.97/25/24/23.98 1080PsF: 30/29.97/25/24/23.98 1080i: 60/59.94/50 720p: 60/59.94/50
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Power

AC Input Power	90 to 240 VAC, 50 / 60 Hz
DC Input Power	12 to 15 VDC
Battery Type	<i>None</i>
Power Consumption	24 W (Maximum)

Mounting

Rack Form Factor	6 RU
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Environmental

Operating Temperature

32 to 104°F / 0 to 40°C

Operating Humidity

0 to 90%

Storage Temperature

-4 to 140°F / -20 to 60°C

General

Material of Construction

Metal

Dimensions

18.98 x 10.47 x 2.75" / 48.21 x 26.59 x 6.96 cm

Weight

7.94 lb / 3.60 kg

Packaging Info

Package Weight

9.585 lb

Box Dimensions (LxWxH)

20.8 x 12.3 x 3.7"