

15.6-inch 3GSDI & HDMI Studio LCD Monitor

S-1161H

Features:

- ◆ 10-bit IPS LCD panel, 15.6-inch, 1920×1080, H178°/V178° viewing angle,
- ◆ 3G/HD/SD-SDI, HDMI, CVBS multi formats input and loop output
- ◆ 2-ch SDI embedded audio meter / HDMI audio meter display
- ◆ Focus assist / SDI Timecode / Blue only / Zebra
- ◆ Magnetic LCD protective glass (optional)
- ◆ Main / Back Up DC power input
- ◆ V-mount / Anton Bauer mount plate (optional)



Introduction:

The S-1161H is a 15.6-inch 3G/HD/SD-SDI & HDMI studio LCD monitor, with a 10-bit IPS LCD panel, Full HD panel. resolution 1920 ×1080

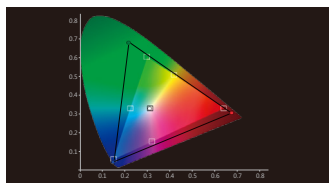
It integrates a wide range of professional functions including peaking focus assist, blue only, zebra, rotate and flip, 2-ch embedded audio meter display, and SDI time code display.

The S-1161H accepts 2 3G/HD/SD-SDI, 1 HDMI and 1 Composite video, and has 1 3G/HD/SD-SDI loop through output and 1 HDMI loop through output.

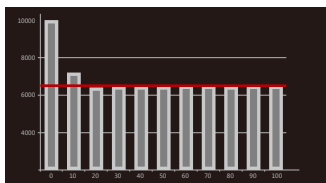
It is powered via a 4-pin XLR 11-17V DC connector or V-mount / Gold-mount battery mounts.

Color Reproduction

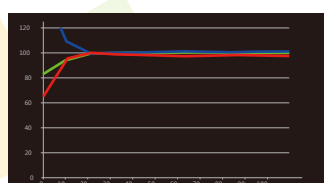
The S-1161H adopts high quality 10-bit LCD panels and offers accurate color reproduction. The color calibration has been optimized in the new firmware, and users can adjust color temperature by RGB Gain and Bias.



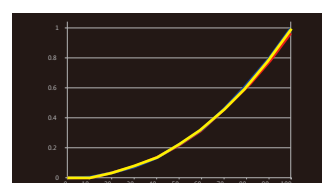
Color Gamut



Color Temperature



RGB Balance



Gamma Luminance

Specifications:

LCD Performance

Size	15.6 inches
Resolution	1920×1080
Viewing angle	H/V:178/178
Aspect ratio	16:9/4:3 adjustable
Color system	NTSC/PAL
Brightness	200cd/m2
Contrast	700:1
Color	10-bit 1.037 billion colors
Response time	30ms (Tr+Td)

Input and Output

Input	2 BNC	(2) 3G/HD/SD-SDI in
	1 BNC	(1) Composite in
	1 HDMI	(1) HDMI in
Output	1 BNC	(1) 3G/HD/SD-SDI loop through out
	1 HDMI	(1) HDMI loop through output

Video Format

SDI	SMPTE-425M	1080p (60/59.94/50)
	SMPTE-274M	1080i (60 / 59.94 / 50)
		1080p (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-RP211	1080psf (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-296M	720p (60 / 59.94 / 50)
	SMPTE-125M	480i (59.94)
HDMI	ITU-R BT.656	576i (50)
	HDMI	480i / 576i / 480P / 576P
		1080i (60 / 59.94 / 50)
		720p (60 / 59.94 / 50)
Composite	1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)	
	PAL/NTSC	

General

Working voltage	DC / battery 11V-17V
Power consumption	≤ 30W
Working temperature	0 °C ~ +40 °C
Working humidity	10% ~ 90%
Storage temperature	-15 °C ~ +60 °C
Storage humidity	10% ~ 90%
Dimensions	394x308x47mm
Net weight	4kg

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