

SWIT Monitor



OVERVIEW

The **S-1161HA** from **SWIT** is a 15.6" 3G-SDI/HDMI studio LCD monitor with a Full HD resolution 1920 x 1080 panel. The LCD panel offers accurate color reproductions, and you can adjust color temperature via RGB Gain and Bias. This monitor features two 3G/HD/SD-SDI inputs, an HDMI input, and a composite video input. It also has a 3G/HD/SD-SDI loop-through output and an HDMI loop-through output. Two-channel embedded audio meters, SDI timecode, zebra stripes, blue only mode, and peaking focus assist (red/blue switch) functions are displayed under the SDI or HDMI input. The monitor is powered via the 4-pin XLR 11-17 VDC connector or via the included Gold Mount-type battery plate. It features magnetically attached glass to protect the LCD screen.

15.6" LCD, Full HD 1920 x 1080 resolution, 10-bit color depth

178/178° viewing angle, 700:1 contrast

3G/HD/SD-SDI, HDMI input and loop-through output, CVBS input

Peaking focus assist, Red/Blue dual color (SDI & HDMI)

2-Channel SDI/HDMI embedded audio meter display

SDI timecode display

Zebra stripes, Blue only mode (SDI & HDMI)

Marker: 4:3, 13:9, 14:9, 15:9, 1.85:1, 2.35:1

3-color TALLY light

Magnetic LCD protective glass, Gold Mount-type battery plate

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SPECS

Input Connectors	2 x BNC, 3G/HD/SD-SDI 1 x BNC, composite 1 x HDMI 1 x 3.5 mm phone jack, stereo analog audio
Output Connectors	1 x BNC, 3G/HD/SD-SDI loop-through 1 x HDMI, loop-through 1 x 3.5 mm phone jack, stereo analog audio
Supported Formats	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) ITU-R BT.656: 576i (50) HDMI: 480i (59.94), 576i (50), 480p (60), 576p (50) 1080i (60 / 59.94 / 50) 720p (60 / 59.94 / 50) 1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98) Composite: PAL / NTSC
LCD Panel	15.6" (39.6 cm)
Resolution	1920 x 1080, RGB
Aspect Ratio	16:9 (4:3 adjustable)
Viewing Angle	Horizontal/Vertical: 178/178°
Brightness	200cd/m ²
Contrast	700:1
Input Voltage	11 to 17 VDC or battery
Power Consumption	≤ 30 W
Operating Temperature	32 to 104°F (0 to 40°C)