

S-1173H

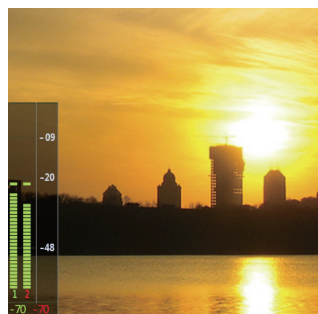
17.3" Broadcast Studio LCD Monitor



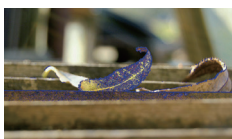
Rear
Terminals

Features

- ◆ 17.3-inch LCD Panel, 1920×1080 resolution
- ◆ 2K/3G/HD/SD-SDI(x2), HDMI monitoring
- ◆ Y/Pb/Pr, VGA, CVBS monitoring
- ◆ 2-ch Embedded audio meters with alert
- ◆ Select any 2 audio channels to output
- ◆ Peaking focus assist (red/blue switch)
- ◆ AFD, Timecode, H/V delay
- ◆ TSL UMD and text TALLY display
- ◆ Safety Marker 4:3/13:9/14:9/15:9/1.85:1/2.35:1
- ◆ False Color, R/G/B/Mono
- ◆ Zebra stripes, Internal Color Bar
- ◆ V-mount / Gold mount battery plate optional
- ◆ 19inch Rack install, 7U height
- ◆ USB firmware upgrade



2-ch audio bar



Red/Blue Peaking focus assist



R/G/B/Mono only mode



Over exposure zebra stripes



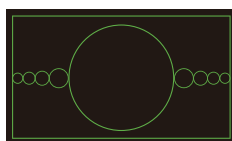
False color with color chart



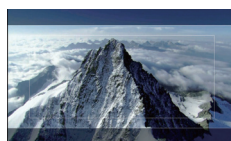
Timecode (LTC, VITC1&2)



H/V delay



Active Format Description
(AFD)



4:3,13:9~15:9,1.85:1,2.35:1

Specification

LCD Performance

Size	17.3 inches
Display area	382 × 215 mm
Resolution	1920 × 1080
Color	16.77 million colors
Aspect ratio	16:9 / 4:3
Brightness	300 cd/m ²
Contrast	700:1
Viewing Angle	H/V:160° / 160°

Input/output

Input	BNC × 2	2K/3G/HD/SD-SDI input × 2
	BNC × 1	CVBS input
	BNC × 3	Y/Pb/Pr input
	HDMI × 1	HDMI input
	RS-485 × 2	GPI × 1, UMD × 1
	USB × 1	USB input (firmware upgrade)
	VGA × 1	VGA input
	RS-232C × 1	UMD
Output	RCA × 2	L/R audio input
	BNC × 2	2K/3G/HD/SD-SDI Loop output
	BNC × 1	CVBS Loop output
	HDMI × 1	HDMI Loop output
	RS-485 × 1	UMD × 1
	3.5mm × 1	SDI/HDMI embedded audio output, analog audio output

Video Format

SDI	SMPTE-2048-2	2048 × 1080p (23.98 / 24 / 25 / 29.97 / 30 / 50 / 59.94 / 60)
	SMPTE-425M	2048 × 1080i (50 / 59.94 / 60)
	SMPTE-274M	1080p (60 / 59.94 / 50)
		1080i (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 / 576i / 480p / 576p
		1080i (60 / 59.94 / 50)
		720p (60 / 59.94 / 50)
		1080p (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)
		1080psf (30 / 29.97 / 25 / 24 / 23.98)
Y/Pb/Pr		480i/ 576i / 480p / 576p, 720p (50/60), 1080i (50/60), 1080p (50/60)
VGA		640 × 480 / 800 × 600 / 1024 × 768 / 1152 × 864 / 1280 × 768
		1280 × 960 / 1280 × 1024 / 1600 × 1200
CVBS		NTSC / PAL

General

Input voltage	AC: 100V-240V DC: 11V-17V
Power consumption	≤32W
Working temperature	0°C ~ +40°C
Working humidity	10% ~ 90%
Storage temperature	- 15°C ~ + 60°C
Storage humidity	10% ~ 90%
Dimensions	430 × 310 × 73mm
Net weight (main body)	4.65kg