

MULTI INPUT SDI MONITOR



SD · HD · 3G-SDI

19HSDI3G

OVERVIEW

The OIC Korea 19HSDI3G incorporates the latest panel and image processing technology to provide higher contrast and accurate scaler at a price that fits your budget.

FEATURES

- » High performance and high contrast 18.5" (1366 x 768 pixels) panel is used
- » LED backlight to extend the lifetime and save power
- » SD/HD/3G SDI (level A or B) is supported in addition to composite, PC(VGA), Component, DVI-D and HDMI inputs
- » Anti-glare treatment on the surface
- » Wide 178 degree horizontal and vertical viewing angle
- » High contrast 1000:1
- » Front access input source selection
- » A wireless remote controller is provided as standard
- » Tally input provided
- » Optional rack mount ears available (7RU)



19HSDI3G

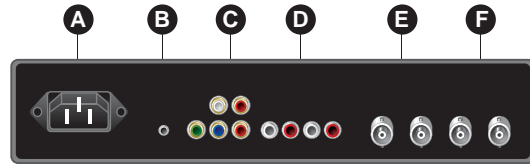
SD / HD / 3G SDI MONITOR

SPECIFICATIONS

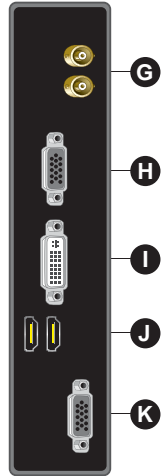
19HSDI3G	
Display	
Screen Size	18.5 Inch
Max. Resolution	1366 x 768 @ 60Hz
Pixel Pitch	0.300 x 0.300mm
Brightness	250cd/m ²
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	16.7 Million
Response Time	< 9ms (Gray to Gray)
Video System	NTSC / PAL
Interface	
SDI In / Out	1 In / 1 Out
SMPTE 125M	525i (NTSC, 480i / 60)
1TU-R BT.601	625i (PAL, 575i / 50)
SMPTE 296M	720P (60 / 59.94 / 50 / 30 / 29.97 / 25 / 24 / 23.98)
SMPTE 274M	1080i (60 / 59.94 / 50)
	1080P (30 / 29.97 / 25 / 24 / 23.98)
	1080PsF (30 / 29.97 / 25 / 24 / 23.98)
SMPTE 425M	1080P (60 / 59.94 / 50)
Analog Composite In / Out	2 In / 2 Out
Component	1 In
DVI-D In / HDMI In	1 In / 2 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	2 Left & Right
PC Stereo In	1 In
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes
Features	
Multi Display Function	PIP / PBP
Filter Type	3D Comb Filter is built-in
Advanced Auto Recovery	Yes
Anti-Glare Surface	Yes
Auto Pixel Shift	Yes
Auto Source Sequencing	Yes
Multi Language	English, Spanish, French, German, Italian
General (W x H x D)	
Outline Dimension (w/ stand)	17.32" x 12.48" x 3.58"
Net Weight	4.9Kg (10.8lbs)
Material / Color	Metal / Black
Desk Top Stand	Yes
Consumption	< 40W
Operating Temperature	AC100 ~ 240V(50/60Hz) 0 ~ 50 C / 32 ~ 122 F
Optional Mounts	
VESA™ Mount Size	75 x 75mm, 100 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01
Rack	RME-19 (Rack ear)

*Design and specifications are subject to change without notice

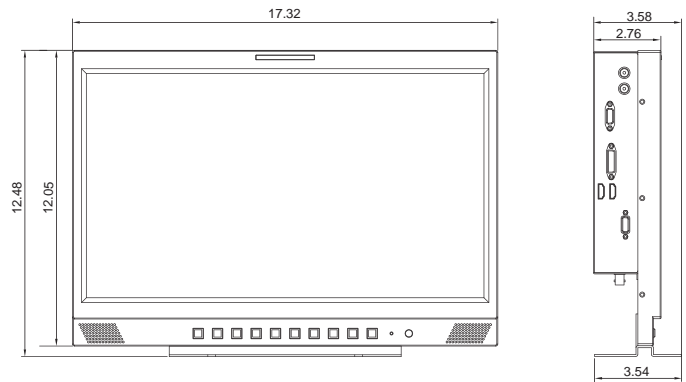
INPUT INTERFACE



- A** AC Power
- B** PC Stereo In
- C** Component
- D** Audio In
- E** Composite1 In / Out
- F** Composite2 In / Out
- G** SDI In / Out
- H** VGA In
- I** DVI-D In
- J** HDMI In (1 & 2)
- K** Remote / Tally



DIMENSIONS



OPTIONAL MOUNTS



FUNCTIONAL FEATURES

Dual Screen Display / Dual Signal In Analog - Analog/Digital

Picture-in-Picture (PIP) mode allows an image from an AV source to be displayed as a picture within the image from a PC source (or vice-versa). Picture-by-Picture (PBP) mode permits images from an AV and PC source to be displayed side by side for split-screen viewing.



Auto Pixel Shift

Minutely moves pixels diagonally to prevent after-image / static image burn in

