



## 26" Stand alone HD SDI Monitor



HD-6126

User Guide  
V1.001

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# 1. Specification

Input	1 x HDMI	HDMI
	1 x D-SUB	VGA IN
	1 x BNC	HD/SD SDI Auto-switch
	3 x BNC	YPbPr
	2 x RCA	Analog Input
	1 x Mini-Din	S-Video
	1 x D-SUB( 9 pin)	Tally Input
Output	1 x BNC	SDI Channel (Active Through Out)
Input Signal	Analog	Composite (CVBS) / S-Video 0.8Vpp
	SD-SDI	270Mbps, 525i (60/ 59.94) / 625i (50)
	HD-SDI	1080P/30Hz, 1080P/29.97Hz,
		1080P/25Hz,1080P/24Hz, 1080P/23.98Hz
		1080i/60Hz, 1080i/59.94Hz, 1080i/50Hz
		1035i/60Hz,1035i/59.94Hz
		720P/60Hz, 720P/59.94Hz, 720P/50Hz
	720*525i/60Hz,720*525i/59.94Hz, 720*625i	
VGA	Standard VGA mode	
Audio IN	RCA Jack (L/R)	Stereo Speaker
LCD	Size	26"
	Display Area	576 x 324 mm
	Resolution	1920 x 1080 (16:9)
	Dot Pitch	0.3 x 0.3 mm
	Color	16.7 Million colors
	Luminance of	450 cd/m <sup>2</sup>
	Contrast	4000:1
	Response time	8 msec
	Viewing Angle	H: 178 degrees ; V: 178 degrees

Power	AC 100 - 240V (50 / 60Hz)
Power Consumption (Approx.)	65 Watts
Operating Temperature	0 °C to 50 °C
Storage Temperature	-10 °C to 60 °C
Dimensions (W x H x D)	660 x 444.5 x 150 mm
Accessory	AC Power Cord/Remo Control
Gross Weight	13Kg + 500 g

## 2. On Screen Control Function



1. Power On/Off button: When you push this button, it will Power On or Off of LCD.
2. “△” Video format adjustment : 1:1/4:3/16:9 3 modes for user selection.
3. “▽” H/V delay: 3 H/V delay modes for user selection.
4. “◁” function key: .No function.
- 5 “▷” function key: Full screen/ Under Scan for user selection
6. MENU: Show function menu list, when you push this key.
7. IR Sensor: Offer remote control of this screen.

## 3. Menu Functions



### **Brightness**

Adjust the brightness of screen.

Adjustment range 0~100.

### **Contrast**

Adjust the contrast of screen.

Adjustment range 0~100.

### **Sharpness**

Adjust the Sharpness of screen :

Adjustment range 0~100.

### **Color**

Adjust the Color of screen :

Adjustment range 0~100.

### **Tint**

Adjust the tint of screen.

Adjustment range 0~100.

### **Black Extension**



## **Aspect Ratio**

3 video mode 4:3/1:1 and 16:9 for user selection.

## **Marker**

Used for safe area ( 80% & 90%).

## **MONO Key**

Select only Mono channel of the image

## **Blue Key**

Select only Blue channel of the image.

## **Sync Delay( H/V delay)**

3 sync delay for user check signals.



**Language: English/French/German/Portugal 4 language for user selection.**

## **Blue Screen**

Blue Key for adjustment color bar signal.

**Color Mode: 3 color mode for user selection.**

**USER R**

**USER G**

**USER B**

**Load Default:** Save your personal setting and exit to menu mode



**Backlight**

**Sleep**

**No TV Signal OFF**

**No Signal OFF**

**No Operation OFF**



**Balance**

**Bass**

**Treble**

**Super Bass**

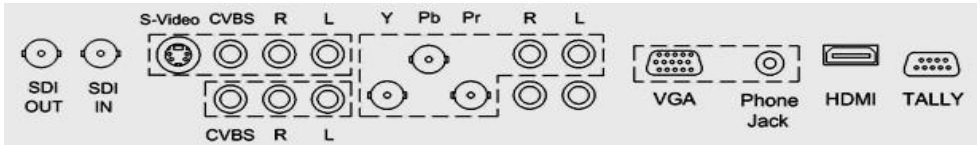


## 4. Remote Control function

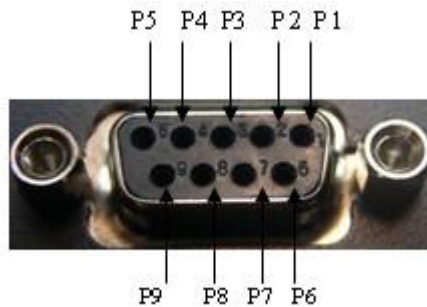


1. Power On/Off : Turns power On/Off .
2. MENU: Show function menu list.
3. “△” Video format adjustment : 1:1/4:3/16:9 3 modes for user selection.
4. “▽” H/V delay: 3 H/V delay mode for user selection.
- 5.: “◁” function key: .No function.
6. “▷” function key: Full screen/ Under Scan for user selection
7. PC: Select PC Input.
8. YPbPr: Select YPbPr Input.
9. SDI: Select HD or SD SDI Input.
10. HDMI: Select HDMI Input.
11. AV1: Select Composite Video 1 Input.
12. AV2: Select Composite Video 2 Input.

## 5. Rear View of connectors

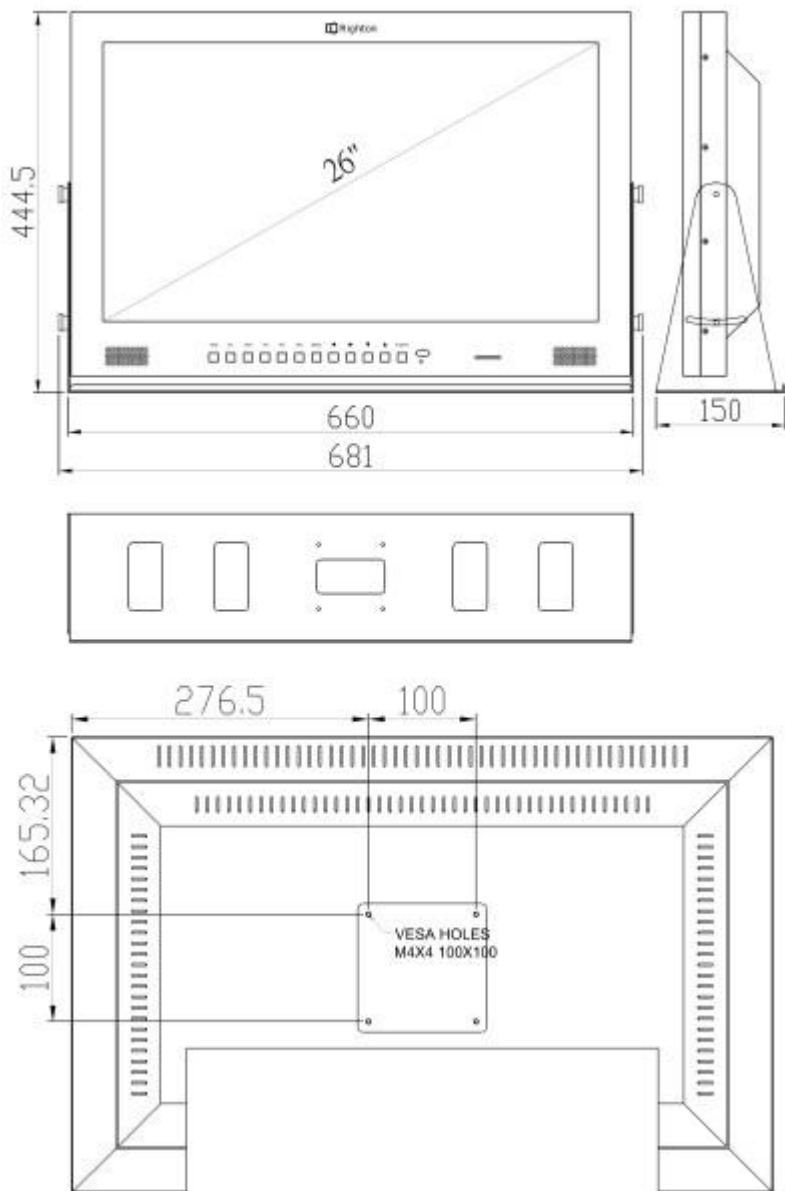


## 6. Tally Control Pin define



Please use Dub 9 pin cable as above Pin 1 and Pin 6 circuit.

## 7.Mechanical Dimension



Unit : mm