

Marshall Electronics

3D-241-HDSI Specification Sheet

Panel	Number of Panels	1
	Panel Size	24.1" Diagonal
	Resolution	1920 x RGB x 1200
	Aspect Ratio	16:10
	Active Area	518.4 x 324.0 mm
	Type	LCD Panel
	Brightness	400 cd/m2
	Contrast	1000:1
	Color Gamut	YUV, RGB
	Viewing Angles	178° x 178°
	Backlight type	LED
	Adjustable Backlight	No
Features	Video Formats	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65, D55 and D93
	3D, 2D side-by-side, difference	Yes
	IMD Functions	Yes
	Tally	Yes
	Pixel to Pixel	Yes
	Closed Caption	Yes
	Pre-set Gamma points	Yes
	Self-Sensing	Yes
Input Connectors	Embedded Audio with SDI	Yes
	SD-SDI	Yes
	HD-SDI	Yes
Output Connectors	DVI-I	Yes
	SD-SDI	Yes
Control Inputs	HD-SDI	Yes
	Tally / GPI	Tally
	RS-485/422 w/ Loop Through	Yes
	Ethernet	No
	Controls on Front	Yes
	User-Defined Function Buttons	Yes
	RotoMenu™ Control	Yes
Power	Handles/Rack Ears	No
	Voltage	24 VDC
	Consumption	5.5A @ 24VDC (132 W)
	Power Switch	Yes
Compliance	Connector	4-Pin XLR Connector
	Compliance	CE approved
Environmental	Operating Temperature (C°)	32°F to 104°F
	Storage Temperature (C°)	-4°F to 120°F
	Unit dimensions	21.86" x 15.09" x 2.21"
	Weight (Main Body)	15.5 lbs
	Vesa Mount Pattern	75 mm and 200 mm