

Marshall Electronics

OR-841-HDSDI Specification Sheet

Panel	Number of Panels	1
	Panel Size	8.4" Diagonal
	Resolution	1024 x 768
	Aspect Ratio	4:3
	Active Area	6.7" x 5"
	Type	LCD Panel
	Brightness	400 cd/m2
	Contrast	400:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	85° + 85° (H) 50° + 60°
	Backlight type	LED
Features	Video Formats	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65,93
	Blue Only	Yes
	Waveform	Yes
	Vectorscope	Yes
	Self-Sensing	Yes
	Re-clocked/Re-Shaped	Yes
Input Connectors	SD-SDI	Yes
	HD-SDI	Yes
Output Connectors	SD-SDI	Yes
	HD-SDI	Yes
Audio	Audio Meters	Yes
	Embedded audio from SDI	Yes
	Headphone Jack	Yes
	Input Status Display	Yes
Control Inputs	Tally / GPI	Tally
	RS-485/422 w/ Loop Through	No
	Ethernet	No
	Controls on front Panel	Yes
	User-Defined Function Buttons	Yes
	Pivot Angle	Yes
	Handles	Yes
Power	Voltage	12VDC
	Consumption	1.5 Amp (Max) @ 12VDC
	Power Switch	Yes
	Connector	4-Pin XLR Connector
Compliance	Compliance	CE approved
Environmental	Operating Temperature (C°)	32° F to 104° F
	Storage Temperature (C°)	-4° F to 104° F
	Rack Unit dimensions	8.6" x 8.2" x 1.7"
	Weight (Main Body)	4.6 lbs