

Marshall Electronics

V-MD72-HDSDIx2 Specification Sheet

Panel	Number of Panels	2
	Panel Size	7" Diagonal
	Resolution	800 x 480
	Aspect Ratio	16:10
	Active Area	152.40 x 91.44 mm
	Type	LCD Panel
	Brightness	450 cd/m2
	Contrast	600:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	140° x 100°
	Backlight type	LED
	Adjustable Backlight	Yes
Features	Video Formats	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65, D55 and D93
	IMD Functions	Yes
	Tally	Yes
	False Color	Yes
	Peaking Filter	No
	Pixel to Pixel	Yes
	Pre-set Gamma points	Yes
	Self-Sensing	Yes
	Modular Input Slot	1 Per panel
	Re-clocked/Re-Shaped	Yes
Video Input Connectors	CVBS	No
	YPbPr	No
	SD-SDI	Yes
	HD-SDIx2	Yes
Video Output Connectors	CVBS	No
	YpbPr	No
	SD-SDI	Yes
	HD-SDI	Yes
	Embedded Audio from SDI	Yes
	Input Status Display	Yes
Control Inputs	Tally / GPI	Tally
	RS-485/422 w/ Loop Through	No
	Ethernet	Yes
	Controls on front Panel	Yes
	User-Defined Function Buttons	Yes
	RotoMenu™ Control	No
	Pivot Angle	Yes
	Handles/Rack Ears	Yes
Power	Voltage	12 VDC
	Consumption	3.0A @ 12VDC (30 W)
	Power Switch	Yes
	Connecter	2-Pin Twist-Lock
Compliance	Compliance	CE approved
Environmental	Operating Temperature (C°)	32°F to 104°F
	Storage Temperature (C°)	-4°F to 120°F
	Rack Unit dimensions	18.9"W x 5.2"H x 1.2"D
	Weight (Main Body)	6.50 lbs
	Protective screen	No