

# Marshall Electronics

## V-MD173 Specification Sheet

<b>Panel</b>	Number of Panels	1
	Panel Size	17" Diagonal
	Resolution	1920 x RGB x 1080
	Aspect Ratio	16:09
	Active Area	381.888 x 214.812 mm
	Type	LCD Panel
	Brightness	400 cd/m2
	Contrast	600:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	160° x 160°
	Backlight type	LED
	Adjustable Backlight	Yes
<b>Features</b>	Video Formats	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65, D55 and D93
	H/V Delay	Yes
	Under scan	Yes
	IMD Functions	Yes
	Tally	Yes
	False Color	Yes
	Peaking Filter	No
	HDMI CSC Auto	Yes
	HDMI Ratio Auto	Yes
	Pixel to Pixel	Yes
	Pre-set Gamma points	Yes
	Self-Sensing	Yes
	Number	1
	Modular Input Slot	2
	Re-clocked/Re-Shaped	YES
<b>Video Input Connectors</b>	CVBS	Yes
	YpbPr	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
	HDMI	Optional Module
	DVI-I	Optional Module
Optical	Optional Module	
<b>Video Output Connectors</b>	CVBS	Yes
	YpbPr	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
	HDMI	No
<b>Control Inputs</b>	Tally / GPI	Tally
	RS-485/422 w/ Loop Through	No
	Ethernet	Yes
<b>Mechanical</b>	Controls on front Panel	Yes
	User-Defined Function Buttons	Yes
	RotoMenu™ Control	No
	Pivot Angle	Yes
	Handles/Rack Ears	Yes
<b>Power</b>	Voltage	12 VDC
	Consumption	3.5 AMP@ 12VDC (32W Max)
	Power Switch	Yes
	Connector	4-Pin XLR
<b>Compliance</b>	Compliance	CE approved
<b>Environmental</b>	Operating Temperature (C°)	32°F to 104°F
	Storage Temperature (C°)	-4°F to 120°F
	Rack Unit dimensions	17.15"W x 10.45"H x 2.00" D
	Weight (Main Body)	8.75 lbs
	Vesa Mount Pattern	75mm