

# Marshall Electronics

## V-MD702 Specification Sheet

<b>Panel</b>	Number of Panels	2
	Panel Size	7" Diagonal
	Resolution	800 x RGB x 480
	Aspect Ratio	15:9 Native
	Active Area	152.40 x 91.44
	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
<b>Features</b>	Viseo Formats	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65, D55 and D93
	Under scan	Yes
	IMD Functions	Yes
	Tally	Yes
	False Color	Yes
	Peaking Filter	No
	HDMI CSC Auto	With HDMI Module
	HDMI Ratio Auto	With HDMI Module
	Pixel to Pixel	Yes
	Pre-set Gamma points	Yes
	Self-Sensing	Yes
Modular Input Slot	1 Per panel	
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	Yes
	HD-SDI	Yes
	3G-SDI	Yes
	HDMI	No
Embedded Audio from SDI	Yes	
<b>Control Inputs</b>	Input Status Display	Yes
	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
<b>Power</b>	Voltage	12 VDC
	Consumption	24 W
	Power Switch	Yes
	Connector	2-Pin Twist-Lock
<b>Compliance</b>	Compliance	CE approved
<b>Environmental</b>	Operating Temperature (C°)	32°F to 120°F
	Storage Temperature (C°)	-4°F to 120°F
	Rack Unit dimensions	18.86"W x 5.20"H x 1.44"D
	Weight (Main Body)	2.52 lbs
	Protective screen	No