

# Marshall Electronics

## V-LCD71MD Specification Sheet

<b>Panel</b>	Number of Panels	1
	Panel Size	7" Diagonal
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Active Area	155.52 x 87.48 mm
	Type	LCD Panel
	Brightness	700 cd/m2
	Contrast	800:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	170° x 170°
	Backlight type	LED
	Adjustable Backlight	Yes
<b>Features</b>	Frame rates	1080p/1080i/720p/625i/525i
	Loss of Input Curtain	Yes
	Color Temperature	D65, D55 and D93
	Display Flip	No
	False Color	Yes
	Peaking Filter	Yes
	HDMI CSC Auto	Yes
	HDMI Ratio Auto	Yes
	Pixel to Pixel	Yes
	Pre-set Gamma points	Yes
	Self-Sensing	Yes
	Modular Input Slot	1
<b>Video Inputs</b>	Re-locked/Re-Shaped	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
<b>Video Outputs</b>	HDMI	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
<b>Audio Outputs</b>	HDMI	Yes
	Embedded Audio SDI	Yes
<b>Audio OSD</b>	Headphones	Yes
	Input Status Display	Yes
	Audio Bars	Yes
	Channels	Yes
	Controls on front Panel	Yes
<b>Power</b>	User-Defined Function Buttons	Yes
	RotoMenu™ Control	Yes
	Voltage	12 VDC
<b>Compliance</b>	Consumption	1.0A @ 12VDC (10 W)
	Power Switch	Yes
	Connector	Coaxial 5.46 x 2.6 mm
<b>Environmental</b>	Compliance	CE approved
	Operating Temperature (C°)	32° F to 104° F
	Storage Temperature (C°)	-4°F to 120°F
	Unit dimensions	7.37" (W) x 5.57" (H) x 1.1" (D)
	Weight (Main Body)	1 lbs
	Protective screen	Yes