

Marshall Electronics

V-LCD70MD Specification Sheet

Panel	Number of Panels	1
	Panel Size	7" Diagonal
	Resolution	1024 x RGB x 600
	Aspect Ratio	16:9
	Active Area	153.6 x 90 mm
	Type	LCD Panel
	Brightness	400 cd/m2
	Contrast	800:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	170° x 170°
	Backlight type	LED
	Adjustable Backlight	Yes
	Features	Frame rates
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
	Re-clocked/Re-Shaped	Yes
Video Input Connectors	CVBS	No
	YPbPr	No
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
	HDMI	Yes
	DVI-I	No
Video Output Connectors	Optical	No
	CVBS	No
	YpbPr	No
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
	HDMI	Yes
	Embedded Audio SDI	Yes
	Audio Outputs	Headphones
	Input Status Display	Yes
Audio OSD	Audio Bars	Yes
	Channels	Yes
Control Inputs	Tally / GPI	No
	RS-485/422 w/ Loop Through	No
	Ethernet	No
	Controls on front Panel	Yes
	User-Defined Function Buttons	Yes
	RotoMenu™ Control	Yes
Power	Voltage	12 VDC
	Consumption	1.0A @ 12VDC (10 W)
	Power Switch	Yes
	Connector	Coaxial 5.46 x 2.6 mm
Compliance	Compliance	CE approved
Environmental	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