

Marshall Electronics

V-MD563 Specification Sheet

Panel	Number of Panels	3
	Panel Size	5.6" Diagonal
	Resolution	1280 x RGB x 800
	Aspect Ratio	16:10
	Active Area	120.96 x 75.60 mm
	Type	LCD Panel
	Brightness	300 cd/m2
	Contrast	500:1
	Color Gamut	YUV, RGB
	Viewing Angles (CR>=10)	85° x 85°
	Backlight type	LED
	Adjustable Backlight	Yes
Features	Frame rates	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
Video Input Connectors	Self-Sensing	Yes
	Modular Input Slot	1 Per panel
	Re-clocked/Re-Shaped	Yes
	CVBS	Yes
	YPbPr	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	HDMI	Optional Module
	DVI-I	Optional Module
	Optical	Optional Module
Video Output Connectors	CVBS	Yes
	YpbPr	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	3G-SDI	Optional Module
	HDMI	No
	Embedded Audio from SDI	Yes
Control Inputs	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
Power	Pivot Angle	Yes
	Handles/Rack ears	Yes
	Voltage	12 VDC
	Consumption	3.0A @ 12VDC (36 W)
	Power Switch	Yes
Compliance	Connector	2-Pin Twist-Lock
	Compliance	CE approved
Environmental	Operating Temperature (C°)	32°F to 104°F
	Storage Temperature (C°)	-4°F to 120°F
	Rack Unit dimensions	19" x 5.2" x 1.3"
	Weight (Main Body)	6.45 lbs
	Protective screen	No