

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
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
Video Input Connectors	CVBS	Yes
	YPbPr	Yes
	SD-SDI	Optional Module
	HD-SDI	Optional Module
	HDMI	Optional Module
	DVI-I	Optional Module
Video Output Connectors	Optical	Optional Module
	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
	Pivot Angle	Yes
	Handles/Rack ears	Yes
Power	Voltage	12 VDC
	Consumption	3.0A @ 12VDC (36 W)
	Power Switch	Yes
	Connecter	2-Pin Twist-Lock
Compliance	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