

Specifications

RKM-290A

LCD	Size	9"
	Resolution	1920 x 1080 (16:9)
	Pixel Pitch	0.103(H) x 0.103(V) mm
	Color Depth	16.7M (Dithered 8bit)
	Viewing Angle	H : 176 degrees / V : 176 degrees
	Luminance of white	400 cd/ m ² (Center)
	Contrast Ratio	800 : 1
	Display Area	214.6(H) X 130(V) mm
Input Connector	1 X HDMI	HDMI
	1 X BNC	-
	1 X BNC	CVBS
	2 X BNC	SDI A/B Channel Input
Output	1 X BNC	SDI Selected Channel
Input Signal	Analog	Composite
	3G-SDI	2.970Gbps
	HD-SDI	1.485Gbps
	SD-SDI	270Mbps
	HDMI	480i/480p/720p/1080i & VESA/IBM Modes
Analog Input Spec	Composite	1.0Vpp(With Sync.)
SDI Input Signal Formats	SMPTE-425M-A/B	1080p (60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)
	SMPTE-274M	1080p (30/29.97/25/24/24sF/23.98/23.98sF/ 50/59.94/60)
		1080i (60/59.94/50)
	SMPTE-296M	720p (60/59.94/50)
	SMPTE-260M	1035i (60/59.94)
	SMPTE-125M	480i (59.94)
ITU-R BT.656	576i (50)	
Audio In	Embedded Audio / Analog Stereo (Phone Jack)	
Audio Out	Analog Stereo (Phone Jack) / Speaker (Mixed mono)	
Power	DC 12V	
Power Consumption (Approx.)	60 Watts(DC)/Max 2.8A	
Operating Temperature	0 °C to 40 °C (32 °F to 140 °F)	
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)	
Main Body Dimensions (mm/inch)	439 X 168.5 X 58.6 (17.28 X 6.63 X 2.31)	
Main Body Dimensions with RMK (mm/inch)	480.2 X 175 X 81.1 (18.91 X 6.89 X 3.19)	
Box Dimensions (mm/inch)	555 X 165 X 230 (21.85 X 6.50 X 9.06)	
Weight	4.9kg / 10.80 lbs	
Basic Accessories	AC Power Cord, DC Power adapter, Rack Mountable Kit	
Optional Accessories	-	

* The specification above may be changed without notice.

* When using a DC Adapter other than the one supplied by the manufacturer, please be advised that the adapter with DC 12V/3A ~ 6A can be compatible with the monitor.