

Multi Display – Dual 9”

High Definition Broadcast Monitor



Features

9” Dual LCD Display	Adjustable Deinterlacer
Native HD Resolution 800 x 480	Overscan Control
Input Options: SDDSI, HDSOI,	On-screen Audio Presence Meters
Colourimetry set to Broadcast Standard	Display UMD and Tally Information
Adjustable Gamma	Black Stretch
Adjustable Colour Temperature	Graphic Mode
Adjustable Aspect Ratio	Safe Area Cages + Cage Mask
Extensive Image Controls	4U 19” Rack mount
Reveal Blanking	Individual RGB Gain Controls
Active Loop through	



Specifications

Input Formats	Single Link SDI/HDSI: SMPTE 259M, 292M
Picture Modes	Single Channel Full Screen
Viewable Area	197mm x 117mm (9" Diagonally Viewable)
Resolution	800 x 480
Filter	Acrylic Anti Glare Filter
Pixel Pitch	0.244mm x 0.244mm
Contrast Ratio	400:1
Viewing Angle	170° / 170° Horizontal / Vertical
Responce Time	8ms (Grey to Grey)
Display Aspect Ratio	15:9
Displayable Aspect ratio	4:3, 14:9, 15:9, 16:9, 16:10,
Control and Setup	Pushbuttons on front.
Picture Controls	Brightness, Contrast, Saturation
Colour Temperature	5400, 6500, 7200, 8200, 9200
Gamma	1, 2.0, 2.22, 2.35, 2.5
Backlight	Adjustable
Black Stretch	Adjustable
Overscan	Adjustable
Audio Presence Meters	Any Four of up to 16 Embedded Audio Channels per Input
UMD	RS422 (TSL protocol) IP Controllable (16 Characters – Vutrix Proprietary)
Tally	Red, Green Blocks or Frames (adjustable). RS422 (9Way D type) or GPI (RJ45)
RGB Channel Separation	Normal, Red/Green/Blue to all, Red/Green/Blue only, Invert
Safe Area Cages	2 per Channel in Full Screen, 1 per Channel in Quad mode. Adjustable + Cage Masks
RGB Gains	Red, Green, and Blue gains individually adjustable
Reveal Blanking	Horizontal and Vertical
Dimensions	440mm x 170mm x 60mm (excluding connectors/rack ears)
Weight	3Kg
Power Consumption	50W
Mounting	19" Rack Mounting Ears
Ordering Information	VUT9X2VX323F

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