

# Multi Display – Dual 10.4”

## High Definition Broadcast Monitor



### Features

<b>10.4” Dual LCD Display</b>	<b>Adjustable Deinterlacer</b>
<b>Native HD Resolution 1024 x 768</b>	<b>Overscan Control</b>
<b>Input Options: SDDSI, HDSI,</b>	<b>On-screen Audio Presence Meters</b>
<b>Colourimetry set to Broadcast Standard</b>	<b>Display UMD and Tally Information</b>
<b>Adjustable Gamma</b>	<b>Black Stretch</b>
<b>Adjustable Colour Temperature</b>	<b>Graphic Mode</b>
<b>Adjustable Aspect Ratio</b>	<b>Safe Area Cages + Cage Mask</b>
<b>Extensive Image Controls</b>	<b>6U 19” Rack mount</b>
<b>Reveal Blanking</b>	<b>Individual RGB Gain Controls</b>
<b>Active Loop through</b>	



## Specifications

<b>Input Formats</b>	Single Link SDI/HDSI: SMPTE 259M, 292M
<b>Picture Modes</b>	Single Channel Full Screen
<b>Viewable Area</b>	210mm x 158mm (10.4" Diagonally Viewable)
<b>Resolution</b>	1024 x 4768
<b>Filter</b>	Acrylic Anti Glare Filter
<b>Pixel Pitch</b>	0.21mm x 0.21mm
<b>Contrast Ratio</b>	1200:1
<b>Viewing Angle</b>	176° / 176° Horizontal / Vertical
<b>Responce Time</b>	10ms (Grey to Grey)
<b>Display Aspect Ratio</b>	4:3
<b>Displayable Aspect ratio</b>	4:3, 14:9, 15:9, 16:9, 16:10,
<b>Control and Setup</b>	(Optional Remote IR Handset) Pushbuttons on front.
<b>Picture Controls</b>	Brightness, Contrast, Saturation
<b>Colour Temperature</b>	5400, 6500, 7200, 8200, 9200
<b>Gamma</b>	1, 2.0, 2.22, 2.35, 2.5
<b>Backlight</b>	Adjustable
<b>Black Stretch</b>	Adjustable
<b>Overscan</b>	Adjustable
<b>Audio Presence Meters</b>	Any Four of up to 16 Embedded Audio Channels per Input
<b>UMD</b>	RS422 (TSL protocol) IP Controllable (16 Characters – Vutrix Proprietary)
<b>Tally</b>	Red, Green Blocks or Frames (adjustable). RS422 (9Way D type) or GPI (RJ45)
<b>RGB Channel Separation</b>	Normal, Red/Green/Blue to all, Red/Green/Blue only, Invert
<b>Safe Area Cages</b>	2 per Channel in Full Screen, 1 per Channel in Quad mode. Adjustable + Cage Masks
<b>RGB Gains</b>	Red, Green, and Blue gains individually adjustable
<b>Reveal Blanking</b>	Horizontal and Vertical
<b>Dimensions</b>	460mm x 250mm x 88mm (excluding connectors/rack ears)
<b>Weight</b>	3.5Kg
<b>Power Consumption</b>	50W
<b>Mounting</b>	19" Rack Mounting Ears
<b>Ordering Information</b>	VUT10X2VX323F

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