



## Stunning 4K Ultra-HD 110" Monitor

Designed for commercial use, with mounting options:

- Using 1500x800 M8/30 mounting points
- Floor stand (option)

Suitable for portrait or landscape orientation

Ideal for digital signage, lobby displays, retail displays

*Replaces Video Wall Displays*

LCD: Equivalent in size to a 2x2, 55" LCD video wall but without the bezel seams across the display.

Direct View LED: Lower cost and higher resolution than a direct view LED video wall.



## Specification

<b>Display Type</b>	110" TFT, LED active backlit
<b>Display Resolution</b>	3840 x 2160 (4K, Ultra-HD)
<b>Aspect Ratio</b>	16:9
<b>Brightness</b>	500 nit (cd/m2)
<b>Contrast</b>	1200:1
<b>Colors</b>	1.06 Billion
<b>Response Time</b>	8ms typical
<b>Lifetime (backlight)</b>	50,000 hours
<b>Video Inputs:</b>	
<b>HDMI 2.0 (x2)</b>	3840x2160 @60Hz
<b>HDMI 1.4 (x2)</b>	3840x2160 @30Hz
<b>DisplayPort 1.2 (x2)</b>	3840x2160 @60Hz
<b>Video Outputs</b>	DisplayPort 1.2, daisy-chain
<b>Picture-in-Picture</b>	2 source, 4 source quad split
<b>Audio</b>	Built-in speaker: 2 x 10W(Ohm)
<b>Commands</b>	RS-232 with RS-232 daisy-chain

<b>User Controls</b>	Backlight brightness, Input source selection, Picture-in-Picture functions. Bluetooth (option)
<b>Temperature</b>	0 to 40°C
<b>Humidity</b>	20-85% non-condensing
<b>Power Consumption</b>	500W 100 - 240VAC 50/60Hz
<b>Mounting orientation</b>	Portrait or landscape
<b>Mounting Methods</b>	Wall bracket, 1500x800mm M8 (portrait or landscape) Floor stand, optional (landscape)
<b>Monitor Size</b>	97.4" x 55.5" x 3.6"
<b>Monitor Weight</b>	176 lbs (80kg)
<b>Shipping Size</b>	105.5" x 68.1" x 12.6"
<b>Shipping Weight</b>	242 lbs (110kg)

Specifications subject to change without notice

## Order Numbers

<b>110" 4K monitor</b>	P/N: V-110-4K
<b>Wall bracket</b>	P/N: V-110-WB
<b>Floor stand</b>	P/N: V-110-FS



Picture in picture modes include:

- 2 sources, side by side (Left/Right)
- 2 sources, Top/Bottom
- 2 sources, picture in picture
- 4 sources, quad split

## Volanti Displays

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