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STEREO P3D P1.5

MAGNOS

Pixel Pitch: 1.5625 | 2x1.5625x3.125 mm | Brightness: [LEQ] 500 cd/m² | Part Number: STEREO P3D P1.5



LED PANEL SPECIFICATIONS

Product SKU:	STEREO P3D P1.5
Part Number:	STEREO P3D P1.5
Pixel Pitch (2D 3D):	1.5625 2x1.5625x3.125 mm
Brightness:	≤ 500 cd/m²
LED Type:	1R1G1B FC-COB
Contrast Ratio:	10.000:1
Refresh Rate:	≤ 7,680 Hz
Gray Scale Pro:	15-bit gray scale processing
Viewing Angle (H):	160
Viewing Angle (V):	160
Module Size:	150 x 168,5 mm
Cabinet Size:	600 x 337.5 x 48 mm (half cabinet size 300 x 337.5 x 48 mm option available)
Cabinet Resolution:	384 x 216 px (2D) 2x192 x 216 px (3D)
IP Rating:	IP30
Power Consumption:	Avg. 150, Max. 400 (W/m2)
Power Consumption (AVG):	150
Power Consumption (MAX):	400

Operating Temperature:	+10°C - +40°C
Storage Temperature:	-
Weight:	5.9 kg/Cabinet 29 kg/m2
Input Voltage:	Supply Voltage 100–240VAC, 50-60Hz
Video Inputs:	-
Control System:	-
Lifespan:	20 Years
Warranty:	5 Years
Description:	The Stereo Series produces crystal-clear imagery, vivid colors, and remarkable depth perception, creating an immersive, highly realistic viewing environment. With its ability to transmit audio directly through the LED surface, the system achieves perfect alignment of sound and picture, dramatically enhancing spatial perception and emotional impact.
3D Support:	Yes
Product URL:	https://www.axiondisplays.com/brands/magnos/led/stereo/
Stereo Separation:	98%
Maintenance:	Rear Access
Certifications:	CE, FCC, ETL, RoHS, REACH
Acoustic Transparency:	No
Viewing Method:	Passive 3D Glasses
Notes:	The Panoview Alpha polarized 3D glasses are specifically optimized to match the Stereo Series LED wall architecture, ensuring maximum stereoscopic clarity, minimal ghosting, and a highly comfortable 3D viewing experience.

CONTACT US FOR A QUOTE

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Specifications are subject to change without notice. All values are typical.

Actual product appearance, colors, and features may vary.