

KV5518

EXTREME-NARROW BEZE LCD VIDEO WALL



DESCRIPTION

Extreme-narrow bezel LCD panels for impressive video walls

The Starview KV5518 are high-performance LCD panels with an extremely narrow 1.8mm combined bezel width and are used to create impressive, nearseamless video walls. KV5518 video walls minimize the amount of time and effort required to select the right high-definition LCD video wall solution for any high-ambient light, 24x7 environment.

Featuring advanced panel matching, the brightness and color of each panel comes calibrated, eliminating much of the image adjustments typically required when installing video walls. The result of this barely there bezel is a seamless video wall with incredible impact, whether in a board room, control room, retail space or anywhere else you want your audience to focus on the image.

KEY FEATURES



Extreme-narrow Bezel

An exceptionally Extreme-narrow 1.8mm combined bezel enables content to be displayed as one immersive, seamless image, eliminating distortion.



Bright Non-Glare Picture Quality 24/7

An impressive 500-nit brightness and non-glare panel provides high visibility 24/7, regardless of ambient light.



Accurate, Factory-Calibrated Color

Starview's multi-step factory calibration process tunes video walls to uniform brightness and color throughout multiple displays.



View Content from Any Angle

Wide viewing angles allow viewers to get clear and accurate information, regardless of video wall layout or location.



Modern, Slim Design

The KV5518 display features an ultra-slim depth. It saves space and creates a clean, modern look for retail or other public spaces.

Technical specifications

KV5518 EXTREME-NARROW BEZEL

Display Technology	LCD
Active Screen Diagonal	55"
Panel Dimension (W x H)	1211.4 x 682.2 mm
Total Bezel Width	1.8 mm (0.9 mm per side)
Panel Resolution	1920 x 1080 (16:9)
Backlight	Direct-lit LED
Brightness	500 cd/m ²
Contrast Ratio	1200:1
Viewing Angle	H 178° V 178°
Display Colors	8 bit - 16.7 million
Refresh Rate	60 Hz
Response Time	< 8 ms
Lifetime	> 60,000 hrs
Display Orientation	Portrait and Landscape
Video Inputs	1x DisplayPort, 3x HDMI, 1x DVI, 1x VGA
Video Outputs	1x DisplayPort for daisy chain
Other Interface	1x Line out 3.5 mm, 1x USB (FW Update Input)
Control	RS-232 In/Out, RJ-45 LAN, IR Remote
Power Consumption	< 167W Maximum; < 3W Standby
Power Supply	100 ~ 240 VAC @ 50-60Hz
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	10% ~ 85% RH
Storage Humidity	5% ~ 95% RH
Panel Weight	26kg (57lbs)
Wall Mount	Simple installation with Starview Wall mount 600 x 400 VESA
Features	<ul style="list-style-type: none"> • Designed for 24/7 operation • Featuring a reliable power supply and cooling system • Anti-glare coating • Built in Video Wall Processor • Temperature Sensor (Optional) • Multi Display Function: PBP/PIP/TRI/ QUAD • De-Interlace • Noise Reduction • Auto Fan Control System (Optional) • Auto Pixel Shift • Auto Source Switch • Advance Auto Power Recovery

For technical or sales support, please visit:

www.starviewint.asia

Performance specifications are typical. Due to constant research, specifications are subject to change without notice. For the most up-to-date specifications, please contact an authorized Starview representative.

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