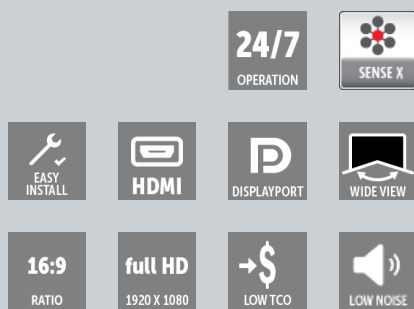


OverView LVD-5521C

55" extreme narrow bezel (ENB) LCD video wall for entry level and mid-end applications



- 500 Nit brightness, ENB generation
- Superb inter-tile color and brightness
- User-friendly video-wall setup and control interface
- Sense X brightness and color automatic calibration with integrated sensors
- Fan-less solution for noiseless performance
- Optional 5-year service packages

Barco's OverView LVD-5521C is a high-performance, mid-level brightness (500 cd/m² typical) and cost optimized 55" LCD-panel, dedicated for use in tiled video wall applications. Being part of the ENB 1.8 mm bezel generation, with excellent colors and a wide viewing angle, the OverView LVD-5521C provides great value to entry level and mid-end applications.

Saving costs with automatic color and brightness calibration

The OverView LVD-5521C is part of Barco's highly renowned and industry-leading OverView LCD video wall portfolio - which complements the premium Barco UniSee platform. The signature innovative Sense X - Barco's automatic real-time color and brightness calibration system - ensures that the complete wall produces a perfectly balanced image at all times - thus avoiding a video wall with a 'checkerboard' pattern image. Barco is the only company in the market enabling this type of automatic calibration in real-time based on integrated brightness and color sensors.

Striving towards enhanced uptime

The use of Barco's Video wall Manager makes it much easier to control the video wall, further improving the user-friendliness. This ease of operation is now even more pronounced with the new Video wall Management Suite, a cloud-based remote monitoring, diagnostics and control solution for Barco video walls. This offers AV system integrators and managed service providers the possibility to remotely manage the complete installed base from a central location. This not only lowers operational costs, but also ensures faster and more effective troubleshooting and increased customer satisfaction..

ESPECIFICACIONES TÉCNICAS**OVERVIEW LVD-5521C**

Panel	
resolución	Full HD (1920 x 1080)
Luz de fondo	Direct LED
Relación de aspecto	
Luminancia	500 cd/m ² (typ.)
contraste	1200:1 (typ.)
Punto blanco	native 10,000 K (typ.)
Calibración	Sense X automatic color and brightness calibration
Vida útil de la retroiluminación	60,000 h (typ)
Refrigeración	Fanless
Opacidad de la pantalla	28%
Uniformidad	9P: 94%
Ángulo de visión (H, V)	178, 178 degrees
Temperatura operativa	0 - 40°C
Humedad operativa	10 - 90% non-condensing
Temperatura de almacenamiento	-20°C - 60°C
humedad de almacenaje	10 - 90% non-condensing
Montaje	VESA 600x400
Dimensiones	
dimensiones	1211.4 x 682 x 121.1 mm 47.69" x 26.86" x 4.77"
diagonal de pantalla activa	55" (1397 mm)
area de pantalla activa	1209.6 mm x 680.4 mm 47.62" x 26.79"
peso	25.55 kg 56.32 lbs
Ancho total del bisel (dos pantallas adyacentes)	ENB (1.8 mm 0.07") generation
Conectividad	
DisplayPort	2 DP1.2 inputs (DisplayPort 1.2 cables must be used when the cable length exceeds 3m / 10 feet) 1 DP1.2 output
HDMI	2 HDMI 2.0 inputs
HDCP	Yes (HDCP2.2)
Puerto Ethernet	1
USB	1 input (only for power)
Potencia	
Voltaje de entrada de AC	100-240 VAC, 50-60 Hz
consumo de potencia	170 W (500 nit native)
Disipación de calor	TBD
Notas	Specifications are preliminary

Generado en: 10 May 2021

Las especificaciones técnicas pueden estar sujetas a cambios sin previo aviso. Consulte www.barco.com para obtener la información más actual.