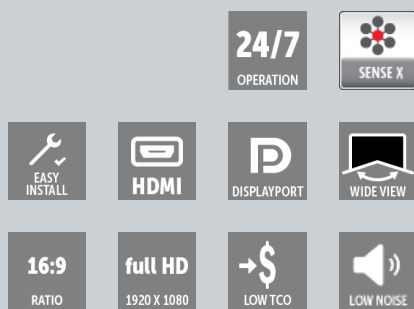


OverView LVD-5521C

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..

SPÉCIFICATIONS TECHNIQUES**OVERVIEW LVD-5521C**

Panneau	
Résolution	Full HD (1920 x 1080)
Rétroéclairage	Direct LED
Rapport d'aspect	16:9
Luminance	500 cd/m ² (typ.)
Contraste	1200:1 (typ.)
Point blanc	native 10,000 K (typ.)
Étalonnage	Sense X automatic color and brightness calibration
Durée de vie du rétroéclairage	60,000 h (typ)
Refroidissement	Fanless
Opacification de l'écran	28%
Uniformité	9P: 94%
Angle de vision (h/v)	178, 178 degrees
Température de fonctionnement	0 - 40°C
Humidité (fonctionnement)	10 - 90% non-condensing
Température de stockage	-20°C - 60°C
Humidité (stockage)	10 - 90% non-condensing
Montage	VESA 600x400
Dimensions	
Dimensions	1211.4 x 682 x 121.1 mm 47.69" x 26.86" x 4.77"
Diagonale d'écran active	55" (1397 mm)
Zone d'écran active	1209.6 mm x 680.4 mm 47.62" x 26.79"
Poids	25.55 kg 56.32 lbs
Largeur totale de l'encadrement (deux écrans adjacents)	ENB (1.8 mm 0.07") generation
Connectivité	
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)
Port Ethernet	1
USB	1 input (only for power)
Alimentation	
Tension électrique CA en entrée	100-240 VAC, 50-60 Hz
Consommation	170 W (500 nit native)
Dissipation calorifique	TBD
Remarques	Specifications are preliminary

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Les spécifications techniques sont susceptibles d'être modifiées sans préavis. Veuillez consulter les dernières informations disponibles sur www.barco.com.