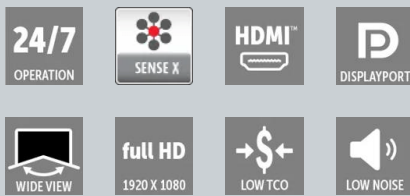


OverView LVD-5521D

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
- Reduced energy consumption
- Optional 5-year service packages

Barco's OverView LVD-5521D 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-5521D provides great value to entry level and mid-end applications.

A perfect image with automatic calibration

The OverView LVD-5521D 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 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.

Enhanced uptime, reduced power consumption

The use of Barco's Video wall Manager makes it much easier to control the video wall, further improving the user-friendliness.

Product specificaties**OVERVIEW LVD-5521D**

Paneel	
LCD-technologie	In-plane switching
Resolutie	Full HD (1920 x 1080 pixels)
Achtergrondverlichting	Direct LED
Beeldverhouding	16:9
Luminantie	500 cd/m ² (typ.)
Contrast	1200:1 (typ.)
Witpunt	Native 10000 K (typ.)
Kalibratie	Sense X automatic color and brightness calibration
Levensduur achtergrondverlichting	60000 h (typ.)
Koeling	Fan-less
Schermerstrooiing	25%
Bedrijfstemperatuur	0°C -40°C
Luchtvochtigheid bedrijf	10% -80% non-condensing
Opslagtemperatuur	-20°C -60°C
Vochtigheid bij opslag	5% -90% non-condensing
Montage	VESA 600 x 400
Vermogen	
AC-ingangsspanning	100 -240 VAC, 50 -60 Hz
Energieverbruik	170 W (500 Nit native)
Warmteafvoer	580 BTU/h
Dimensies	
Dimensies	1211.5 x 122.1 x 682.3 mm 47.69" x 4.08" x 26.86"
Actieve schermdiagonaal	55" (1397 mm)
Actief schermgebied	1209.6 mm x 680.4 mm 47.62" x 26.79"
Gewicht	27.55 kg 60.74 lbs
Generatie randbreedte	ENB (1.8 m 0.07") generation
Connectiviteit	
DisplayPort	2x DP1.2 inputs (DisplayPort 1.2 cables must be used when the cable length exceeds 3m / 10 ft) 1x DP 1.2 output
HDMI(TM)	2x HDMI™ 2.0 inputs
Ethernet-poort	1
USB	1 input (only for power)
HDCP	Yes (HDCP 2.2)
Model	
Modelnaam	OverView LVD-5521D
Overige	
Artikelnummer	R9867810

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