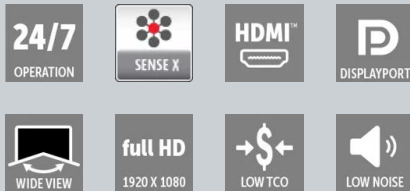


# OverView KVD-5521D

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



- 500 Nit brightness, UNB 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 new OverView KVD-5521D is a high-performance, mid-level brightness (500 cd/m<sup>2</sup> typical) and cost-optimized 55" LCD-panel, dedicated for use in tiled video wall applications. With a UNB 3.4 mm bezel width, great colors and reduced energy consumption compared to previous models, the OverView KVD-5521D provides great value to entry level and mid-end applications.

### A perfect image with automatic color and brightness calibration

The OverView KVD-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 color and brightness calibration system - ensures that the complete wall produces a perfectly balanced image at all times. This avoids the dreaded 'checkerboard' pattern image in video walls. 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.

Compared to the previous model, the KVD-5521D consumes 25% less energy. This helps companies to both reduce costs and achieve their sustainability goals.

**Product specificaties****OVERVIEW KVD-5521D**

Panel	
Resolutie	Full HD (1920 x 1080 pixels)
Achtergrondverlichting	Direct LED
Beeldverhouding	16:9
Luminantie	500 cd/m2 (typ.)
Contrast	1200:1 (typ.)
Wit punt	Native 10000 K (typ.)
Kalibratie	Sense X automatic color and brightness calibration
Levensduur van de achtergrondverlichting	50000 h (typ.)
Koeling	Fan-less
Schermevel	25%
Bedrijfstemperatuur	0 – 40°C
Operationele vochtigheid	20 – 80% non-condensing
Opslagtemperatuur	-20 – 60°C
Vochtigheid bij opslag	10 – 80% non condensing
Montage	VESA 600 x 400
Power	
Ingangsspanning (wisselstroom)	100 – 240 VAC, 50 – 60 Hz
Energieverbruik	160W (500 Nit Native)
Warmtedissipatie	546 BTU/h
Dimensions	
Afmetingen	1213 x 683.8 x 122.5 mm   47.77" x 26.94" x 4.83"
Actief scherm (diagonaal)	55" (1397 mm)
Actief schermgebied	1211.3 mm x 682.1 mm   47.62" x 26.79"
Gewicht	27.55 kg   60.74 lbs
Totale breedte van omlijsting (twee aangrenzende beeldschermen)	UNB (3.4 mm   0.14") generation
Connectivity	
DisplayPort	2 DP1.2 inputs (DisplayPort 1.2 cables must be used when the cable length exceeds 3m / 10 ft) 1 DP1.2 output
HDMI	2 HDMI 2.0 inputs
Ethernet-poort	1
USB	1 input (only for power)
HDCP	Yes (HDCP 2.2)
Model	
Modelnaam	OverView KVD-5521D

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