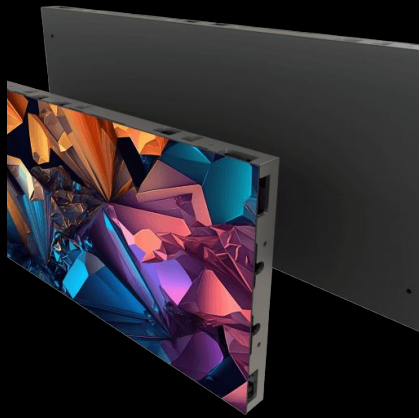


PENSARLED®

KOHEI
BROCHURE 2026

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KOHEI

21:9 Aspect Ratio Indoor Display

The Kohei Series was meticulously developed to meet the highest standards of visual fidelity, ensuring that your video wall holds true 21:9 aspect ratio and native resolution without compromise. Whether you're designing a space, Kohei delivers a seamless, crystal clear experience the way your content was meant to be seen.

Kohei sets the gold standard for displays in spaces where first impressions and seamless communication are everything.



Video Teleconferencing (VTC) Rooms



Microsoft Teams Rooms



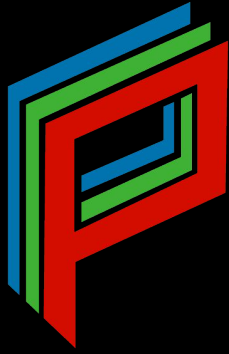
Boardrooms and Executive Suites



Corporate Conference Rooms

Description	137"	171"
Pixel Pitch (mm)	1.2	1.5
Module Resolution	640x270	512x216
Cabinet Size (mm)	800x337.5x38	
Weight (lbs)	20.4 lbs	
Brightness (nits)	≤ 1000	≤ 1000
Grayscale (bit)	14–16	14–16
Color Temperature (K)	2000–10000 (adjustable)	2000–10000 (adjustable)
Drive Mode	Constant current drive (compatible)	
Control Mode	Synchronous control	
Frame Rate (Hz)	50 / 60	50 / 60
Refresh Rate (Hz)	≥3840	≥3840
Power Consumption (W/m ²)	≥450	≥450
Viewing Angle (°)	≥180	≥180
Operating Voltage	AC 100–240V / 50–60Hz	
Life Span	100,000 hrs	
Operating Temperature (°F)	14°F to 104°F	14°F to 104°F
Storage Temperature (°F)	-4°F to 140°F	-4°F to 140°F
Operating Humidity	10%–80%	10%–80%

Specifications are subject to change without notice.



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For more information
contact@pensarled.com

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