

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**

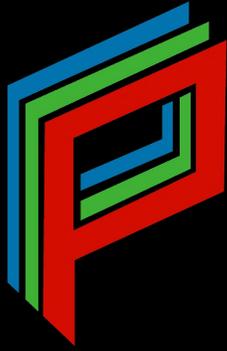


**Boardrooms and Executive Suites**



**Corporate Conference Rooms**

Description	137"	171"
Pixel Pitch (mm)	1.25	1.56
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 <sup>2</sup> )	≥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%



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