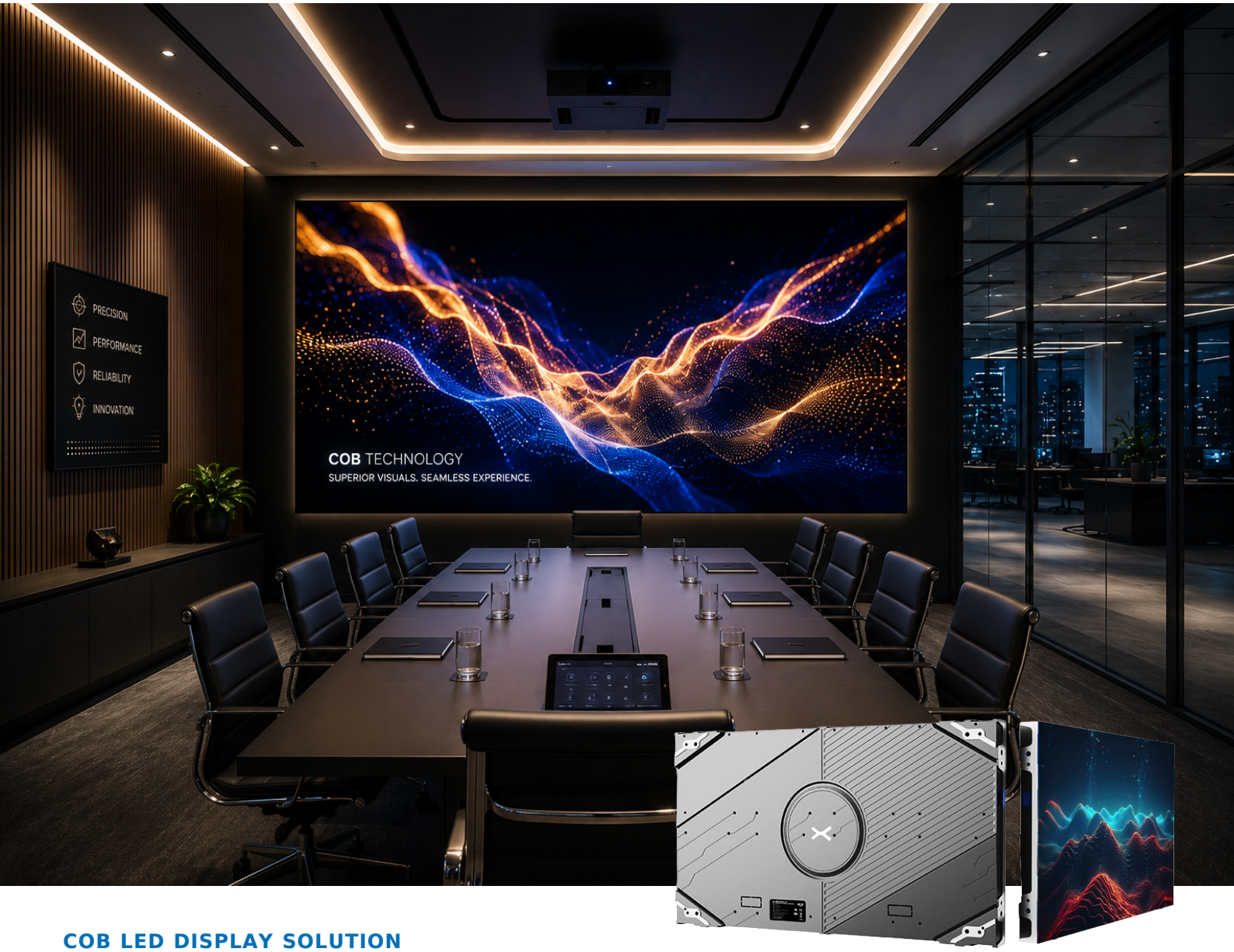
KNEXXONS
Innovating the Future, Today.



COB LED DISPLAY SOLUTION

DCOB Pro Series

Professional COB Performance with Outstanding Value

Fixed LED display solutions designed for permanent indoor and outdoor installations. They provide outstanding image quality, reliable performance, and long-term durability for commercial, corporate, public, and large-scale display applications.

The DCOB Pro Series offers an ideal balance between premium COB technology and cost efficiency. Engineered as a complete cabinet-based solution for professional indoor installations, it delivers excellent image quality, enhanced durability, and dependable long-term performance while optimizing overall project investment.

Let's Build Your Next LED Project

From fine-pitch indoor displays to large-scale outdoor LED walls, KNEXXONS helps you choose the right technology for your project.

KNEXXONS®

DCOB Pro Series

IDEAL APPLICATIONS

- Conference rooms
- Auditoriums
- Education facilities
- Corporate environments
- Retail stores
- Control centers
- Commercial display systems
- Professional indoor video walls

KEY ADVANTAGES

- Professional COB image quality
- Optimized price-performance ratio
- Durable cabinet construction
- Comfortable close-distance viewing
- Excellent color consistency
- Low maintenance requirements

APPLICATION SCENARIOS



Command & Control



Corporate Spaces



Cinema

SPECIFICATION PARAMETERS

Our products include but are not limited to the products and technical parameters mentioned in this leaflet. All products shall be subject to the real object.

Feature	DCP-D07-3	DCP-D09-3	DCP-D12-3	DCP-D15-3
Indoor / Outdoor	indoor	indoor	indoor	indoor
Pitch	P0.781	P0.9375	P1.25	P1.5625
Brightness (nits)	1500	1500	1500	1500
Refresh (Hz)	3840	3840	3840	3840
Resolution	768 × 432	640 × 360	480 × 270	384 × 216
Viewing Angle	160/160	160/160	160/160	160/160
Contrast Ratio	10000:1	10000:1	10000:1	10000:1
Module Size (mm)	600 × 337.5	600 × 337.5	600 × 337.5	600 × 337.5
Avg. Power (W/m²)	81.00	81.00	83.00	80.00
Max. Power (W/m²)	244.00	244.00	249.00	240.00
Working Voltage (V)	AC100-240	AC100-240	AC100-240	AC100-240
Weight (kg)	4.50	4.50	4.50	4.50