



PRODUCT PRESENTATION

Fine-Pitch & Outdoor LED Video Walls

Fill the room with an image so sharp and bright it does the selling for you.

P0.78

FINEST INDOOR PITCH

6,000+

OUTDOOR NITS

≤20 dB

FANLESS COB NOISE

5 yr

WARRANTY OPTION

WHY IT PAYS FOR ITSELF

The screen that pays for itself in attention.

01 Command the room

A seamless, ultra-bright wall holds attention like no projector or TV bank can — retail, lobbies and control rooms alike.

02 One surface, every message

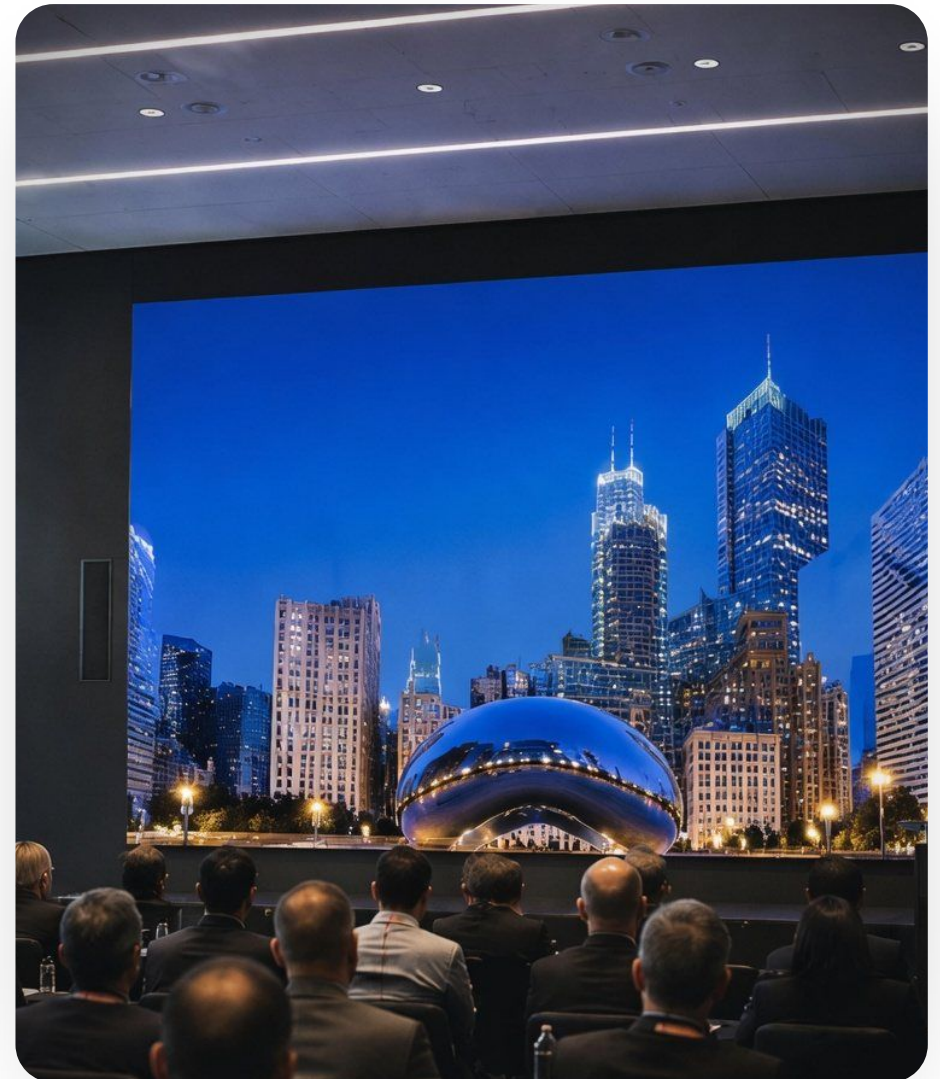
Product, brand, wayfinding and live data on a single canvas you re-programme in seconds.

03 Built to run

Fine-pitch COB and outdoor-rated builds engineered for years of daily duty, with fast tool-free service.

04 Scales to the space

Cabinet by cabinet, from a boardroom feature wall to a stadium-scale outdoor screen.



WHY IT WINS

The details AV managers and architects check

01 Front service, flush mount

Magnetic modules pull from the front, so the wall sits tight to the structure with no rear maintenance corridor eating floor area.

03 Broadcast-safe

3,840–7,680 Hz refresh eliminates banding on livestream and studio cameras from day one.

02 Silent by design

Fanless COB cabinets at or below 20 dB — no HVAC-style hum behind a presenter or a sermon.

04 Five-year warranty option

Longer than the typical LED warranty, manufacturer-backed and subject to terms, with spare modules stocked against your specific cabinet type.

THE NUMBERS

Specifications that decide the deal

LED video wall cabinets — full specifications

	Indoor COB	Outdoor	Rental	Poster
Pixel pitch	P0.78–P1.87	P3–P10	P1.95–P3.91	P2.5–P4
Cabinet	600 × 337.5 × 36 mm, ~4.3 kg	960 × 960 × 77 mm	500 × 500 / 500 × 1000 mm	640 × 1920 mm
Brightness	600–1,200 nits anti-glare	6,000+ nits	800–5,000 nits	5,500 nits outdoor
Refresh rate	3,840 Hz (7,680 broadcast)	3,840 Hz	≥3,840 Hz	3,840 Hz
Contrast	Up to 20,000:1	5,000:1	5,000:1	5,000:1
Service	Magnetic tool-free front	Front / rear, IP66	Front, quick-lock	Front
Power (average)	~320 W/m ²	~550 W/m ²	~400 W/m ²	~300 W/m ²
Environment	Indoor, fanless ≤20 dB	–40 to +70 °C	Indoor / covered outdoor	IP65 outdoor option
Warranty	Up to 5 years	Up to 5 years	3 years	3 years

WHERE IT WORKS

From sanctuary to superhighway



Church sanctuaries

Corporate lobbies

Boardrooms

Sports bars

Retail flagships

Control rooms

DOOH billboards

Highway gateways

Stage & event rental

Storefront LED posters

Cinemas

Stadium concourses

from \$300/m²

INDICATIVE



Let's turn your wall into your best salesperson.

Send the space and what it needs to do. An engineer returns a written spec — cabinet, pitch, brightness, sizing and a budget range — within one business day. No obligation.

EMAIL

info@smartech-led.com

PHONE

+1 (000) 000-0000

ONLINE

smartech-led.com