

Holographic ViTra Series

Ultra-Lightweight & Fast-Assembly
Transparent LED



Application scenarios

Retail Environments: Event-based retail activations, brand showcase areas, trade show booths

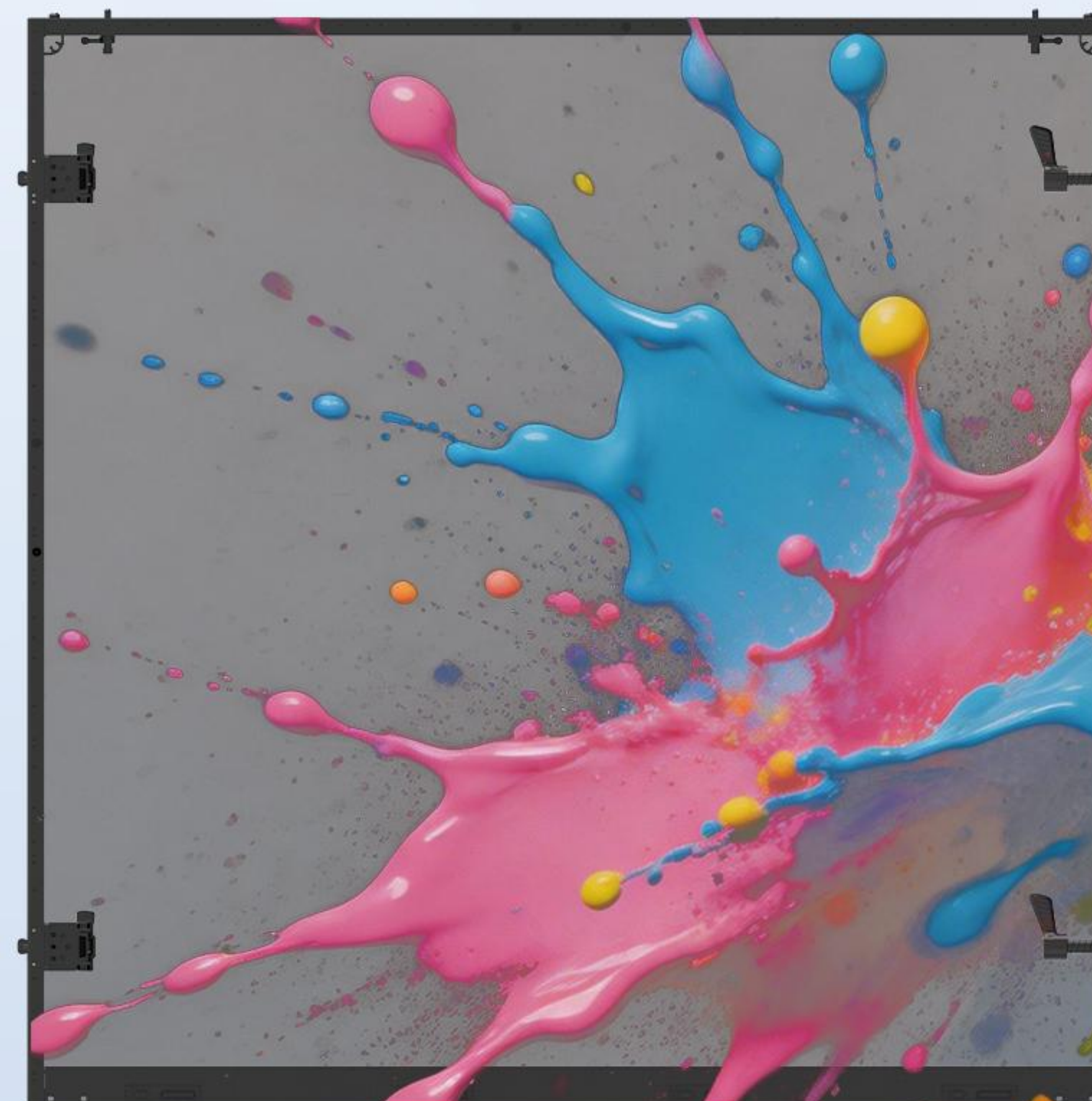
Corporate & Business: Product launches, corporate events, presentation stages

Interactive Experiences: Live concerts and stage backdrops, temporary trade show booths, broadcast television studios



Features

ViTra Lite



Versatile for Rental & Fixed Installation

Simple Structure · Reliable Performance · Easy Installation

- Stable modular frame for reliable installation
- Optional curve lock within $\pm 10^\circ$
- Modular power box
- Lightweight design for fast deployment

Core Value:

Cost-efficient solution for essential display needs

ViTra Pro



Premium for Touring & Live Events

Structure · Engineering · Seamless Display

- Integrated steel mesh for greater module rigidity
- Concealed curved locking mechanism, -5° , 0° , $+5^\circ$ adjustable angles
- Ultra-slim uniform bezel on all sides for maximized visual transparency
- Clean cable routing for seamless surface
- Integrated cabinet handles
- High-precision assembly ensures alignment



Lightweight



Transparent



Ultra-thin



High Definition



Seamless



Fast Rigging & Stacking



High-brightness



Efficient Cooling

See the Unseen Beyond the Screen

Specification

Product Series	ViTra Series Rental (Integrated Light Drive)	
Pixel Pitch	3.91	6.25
LED Type (Package)	SMD 2121	
LED Mode	Black LED	
LED Brightness (Based on Black LED Standard)	2,000-2,500 Nits	
Panel Dimension	1,000mm x 1,000mm x 79mm 39.4" x 39.4" x 3.11"	
Panel Resolution (W x V)	256 x 256	160 x 160
Weight Per Panel	7.2kg 15.87 lbs	6.75kg 14.88 lbs
Power Max. / Avg. (Watts / m²)	550W 220W	504W 168W
Transparency	80%	90%
Service Ability	Full Panel Service	
Drive Mode	Static	
Refresh Rate	≥ 7,680 Hz	
Curving (Concave & Convex)	Concave 5 ~ Convex 5	
Viewing Angle	Horizontal 160, Vertical 140	
Thermal / BTU	1195 BTU/hr (Max)	
Max. Hanging	12 panels	
Gray Scale	16 Bit	
Operational Temp / Humidity	-20°C to +50°C; 20%–85% RH (non-condensing)	
Storage Temp / Humidity	-20°C to +60°C;20%–85% RH (non-condensing)	
IP Rating	IP30	
Certifications	CE, EMC, RoHs, ETL, FCC	
LED Module Thickness	1.8 mm	
Control System Compatibility	NovaStar / Colorlight / Brompton Compatible	
Resumable Transmission	√	
Average Lifespan	100,000 hours	
Frame Material	Aluminum Alloy	
Flight Case Size	L1100 × W680 × H1210 mm	

Specifications are subject to change without prior notice for continuous product upgrades.



Accessories



Universal Hanging / Stacking Bar

Flight Case

Arc Splicing Frame

