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JR VISUAL LED Displays

for perfect visual experience



ABOUT JR VISUAL

JR VISUAL TEC has supplied LED solutions all over the world. We draw on this experience in our collaboration with you, assuring you a digital display solution that is the perfect match for your company.

We therefore offer a wide range of specialist LED displays, each delivering impressive image quality, innovative functionality, high energy efficiency, reliable operation and a long life.



We have digital displays for every need and we deliver all over the world!



We design, develop and produce big screens and other led products of the highest quality.



Our products are developed and designed with optimal performance of their specific use in mind.



Our Clients+

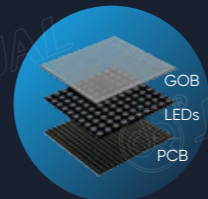
LED TECHNOLOGIES

Excellent Display Performance



HDR10 technology

High Dynamic Range 10 (HDR10) enhances display with better contrast, colors, and brightness for sharper, clearer LED images.



GOB technology

Dustproof, shockproof, Robust, Anti-UV, humidity proof, Anti static, suitable for high/low temperature environment



X360 technology

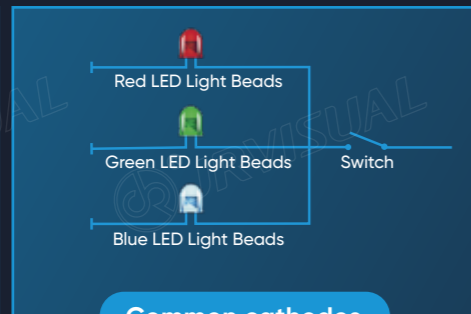
Patent X360 technology ensure perfect visual result from X,Y, & Z direction, no color difference

Energy-saving Technologies



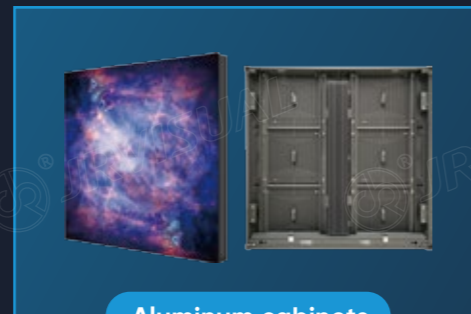
Flip chip COB

Flip-chip COB boosts luminous area, energy savings, and temperature reduction by eliminating wire-bonding step.



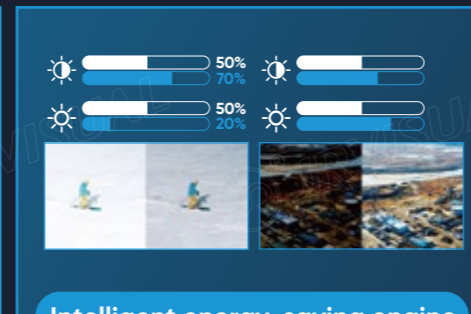
Common cathodes

Common cathode powers each RGB LED separately, enabling accurate voltage distribution and reduced power consumption.



Aluminum cabinets

Aluminium cabinets protect LED displays with excellent heat dissipation for prolonged component lifespan.



Intelligent energy-saving engine

JR VISUAL's intelligent energy-saving engine enhances images with pixel-level clarity and intelligent analysis for optimal display quality.

LED DISPLAYS MATRIX



Indoor LED Displays

Affordable and stable indoor LED displays with customizable sizes and easy installation.



iTpro

Affordable excellence
Aluminum cabinet with high flatness and great heat dissipation



iBand plus

Wide range of cabinet size can match most of indoor LED screen projects
Less is more, simple design and fast installation
High fire-proof level, suitable for installations in airport, schools etc



iTmax

16:9 aspect ratio indoor service LED display
Super slim cabinet with less than 30mm thickness



iDisc

SMD and IMD technology
Standard 2K and 4K display resolution
Option for stand alone LED Poster or LED TV

Outdoor LED Display

Stand out from the crowd with high brightness, surprising energy-savings and excellent heat dissipation.



O-PT

Supports operation without air conditioning below 60° C
Up to 50% energy saving
Up to 10,000 nits to ensure high brightness with less brightness degradation
Extremely high fireproof level with self-extinguishing technology
Protection IP66 Front & Rear



O-FY

Cost effective outdoor fixed installation LED display
1000x1000mm cabinet size
Front & Rear service



O-FX

Waterproof die cast aluminum cabinet frame with high flatness
Minimum pixel pitch of 1.2 mm
X-GOB Technology

COB LED Displays

Seamless design, high durability, superior visual performance, and enhanced reliability.



M-COB

Cost effective LED display product with COB Technology



iX COB

Flip-chip COB, enhanced display effect, and better protection Contrast ratio up to 18,000:1, & brightness 1,000 nits
Low power consumption



E-pro COB

>3,000nits outdoor fine pixel pitch LED display
Anti-UV Outdoor COB

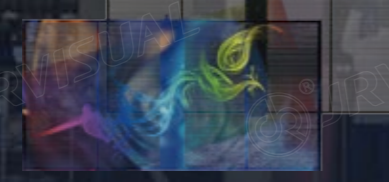
Transparent LED Displays

Deliver high visibility, sleek design, and stunning visuals without obstructing the view.



StarLink

LED & IC 2 in 1 with amazing transparency rate
Holographic invisible LED Display
Stick on glass or hanging installation
Min 2.5mm pixel pitch with 160,000 pixel/㎡



iTled

High transparency (up to 70%) ensures good indoor lighting, suitable for advertising and retail applications
Flexible, easy installation
Ultra high indoor brightness – up to 6,000 nits



O-Tled

Outdoor transparent LED display
Up to 10,000nits brightness

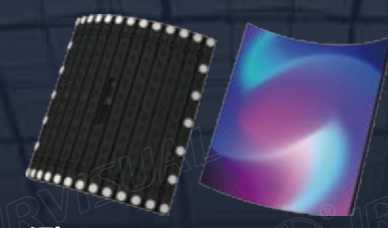
Flexible LED Displays

Provide versatile, bendable designs for creative and dynamic visual applications.



iSoft

Concave, convex, mobius LED display
Rubber material flexible LED modules
Min P0.9mm with Mini LED technology



iFlex

Modular design with standard 250x250mm size
Strong magnetic LED modules
Great flatness performance for curve screen

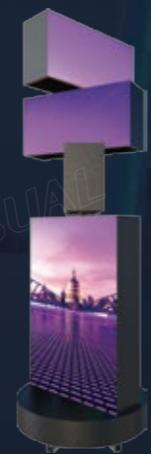


O-Soft

IP65/54 waterproof outdoor flexible LED display
P2.5mm, P3mm and P4mm, >4,500nits

Creative LED Displays

Revolutionize your LED display content.



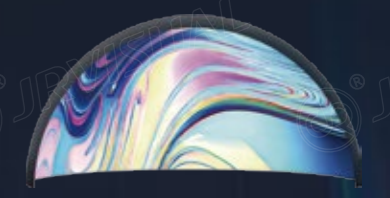
Kinetic LED Display

Robotic, kinetic LED display, presenting your content in another creative way



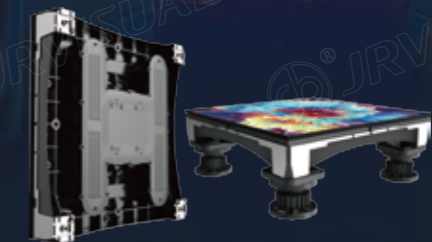
LED Sphere

Different diameter available, Indoor and outdoor solutions
Hanging and floor standing installation



LED Dome

Customized size and shapes
Regular or acoustic options



LED Floor

Min. P1.5mm pixel pitch, 500x500mm modular design
Interactive or non-interactive options
Max. 2,000kg/㎡ load capacity



Customized Shape Displays

Triangle, Circle, hexagon and other different shapes

In-house Manufacturing

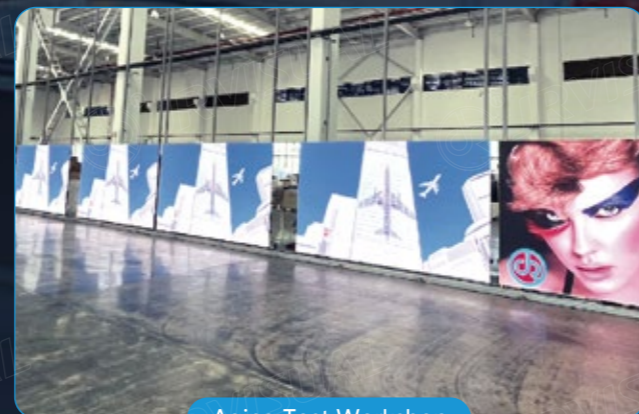
A reliable production capacity and precise quality control are always JR VISUAL's top priorities. In-house manufacturing allows us to maintain consistent quality standards, increase output, respond better to market demands, and improve turnaround times.



SMT Production Line



Production Workshop



Aging Test Workshop



Solder Paste Printer



SPI Solder Paste Inspection



High Speed Chip Mounter



10 Temperature Reflow Soldering



AOI Test

High Speed Printing Machine



PCB Check Machine



Soldering Check Machine



Temperature Resistance Test



Full-circle Quality Control

LED displays often have a hard life. Many are moved frequently, used outdoors on rigs, or placed in hot, direct sunlight for hours – testing their resilience to the utmost limits.

By ensuring strict quality with full-circle testing, from incoming parts to outgoing products and everything in between, JR VISUAL builds every LED display at the highest standards. Our aim and purpose is to truly brighten every moment.



Screen Setting Up & Aging Test



Calibration Room



Waterproof Test

LED Display Solutions

Retail

Enhance your retail environment with vibrant LED displays that capture attention, showcase products in dynamic ways, and engage customers with real-time promotions. Perfect for creating immersive shopping experiences that drive foot traffic and sales.



Our LED displays are designed to elevate the excitement of sporting events, offering high-definition scoreboards, live action replays, and real-time game statistics. Ideal for stadiums and arenas, providing fans with an unforgettable experience.



Sports

Studio

Whether for TV, news broadcasting, or live streaming, our LED displays provide crystal-clear visuals with color accuracy, ensuring professional-grade production quality. Enhance your studio's setup with seamless integration and high reliability.



Transform your office or corporate space with LED displays that facilitate clear communication, improve collaboration, and create impressive presentations. Our products are perfect for both internal meetings and external client-facing environments.

Enterprises

LED Display Solutions



Shows & Events

For concerts, festivals, and large-scale events, our LED displays offer stunning visuals that capture the attention of audiences from every angle. From stage backdrops to signage, we provide versatile solutions for any event.



Design

Designers can leverage our LED displays for creative and interactive installations, creating immersive environments and cutting-edge visual experiences. Perfect for art exhibitions, museums, or any space seeking to push the boundaries of design.



Our LED displays bring vitality to public spaces such as transportation hubs, plazas, and city squares. They're perfect for delivering important information, digital advertising, or engaging content that connects with the public.

Public Area



Our LED technology can be seamlessly integrated into architectural designs, adding aesthetic value and functionality to buildings. Whether as dynamic façades or interactive displays, we offer innovative solutions for modern architecture.

Architecture

Project Case



Project: Under Armour Flagship Store
Location: Johannesburg, South Africa
Industry: Retail



Project: NBA Store
Location: Oxford Street, London
Industry: Retail



Project: COP28 (2024 United Nations Climate Change Conference)
Location: Dubai Expo
Industry: Non-commercial organization



Project: Neom Airport Terminal A & B
Location: Neom, KSA
Industry: Aviation



Project: World Police Summit 2024
Location: Dubai World Trade Center
Industry: Show & Events



Project: Saudi Booth Stand ATM 2024
Location: Dubai, U.A.E
Industry: Show & Events



Project: Formula 1
Location: Jeddah
Industry: Racing



Project: John Bell & Corydan Chemist
Location: London, UK
Industry: Pharmacy



Project: Professional Football Association
Location: Manchester, UK
Industry: Sports



Project: VFL Perimeter LED Display
Location: Germany
Industry: Sports



Project: Manchester City FC VIP Lounge
Location: UK
Industry: Sports

Project Case

Project: Sabic Year End Meeting
Location: Dammam, KSA
Industry: Petrochemical



Project: Vortex LED Screen
Location: Valencia, Spain
Industry: Tourism



Project: LOEWE Pop Up Store
Location: Selfridges, London
Industry: Department store



Project: Verizon Business Hub
Location: London, UK
Industry: Telecom



Project: Bentley Cube
Location: Seoul, South Korea
Industry: Auto



Project: etisalat stand in Gitex
Location: Dubai, U.A.E
Industry: Exhibitions and Events



Project: Moscow Sheremetyevo Airport
Location: Moscow, Russia
Industry: Aviation



Project: HOKA Retail Store
Location: South Korea
Industry: Retail



Project: Primecinema LED Funnel
Location: Moscow, Russia
Industry: Entertainment



Project: Global AI Summit
Location: Riyadh, KSA
Industry: Conference



Project: Dubai Air Show 2021
Location: U.A.E
Industry: Air Show

