

Company Profile — Unilumin Group Co., Ltd

Unilumin

Redefine the Light Culture with Technology and Design

LED Display · LED Lighting



Vision Become a Global Display & Lighting Solution Leader

Mission

Together, for a Brighter Future

Value

Altruism, Integrity, Innovation, Enterprise



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Company Overview

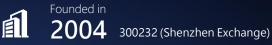
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1-1 Company Introduction

Unilumin

Established in 2004, Unilumin Group Co., Ltd. (stock code 300232) is a worldclass LED solution provider of high quality LED display and lighting products and has been **the world's No.1 exporter of LED displays** for over six consecutive years. Headquartered in Shenzhen, Unilumin has three smart manufacturing bases in Shenzhen, Huizhou, and Zhongshan. With over 15 global offices, Unilumin provides cutting-edge LED innovations and localized services to its customers all around the world.







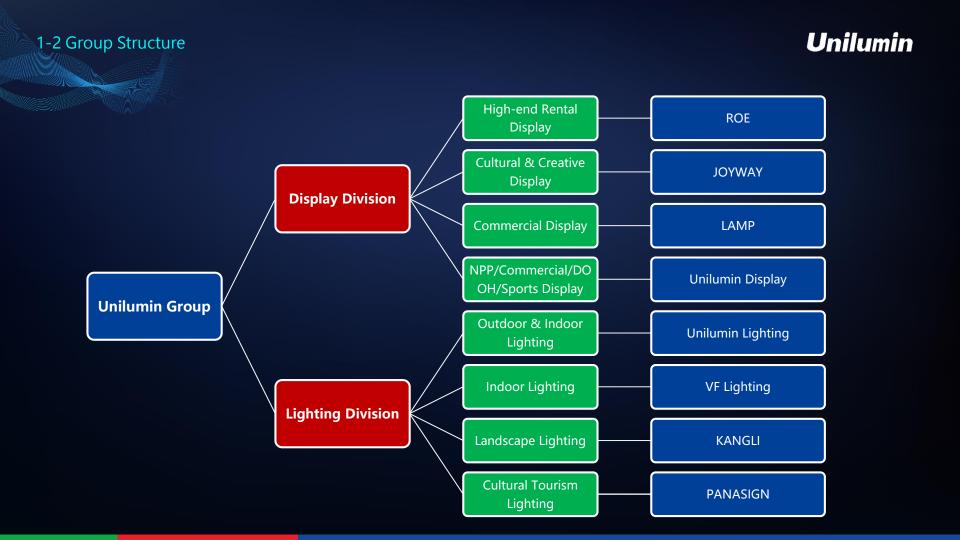
400,000 m² Industrial Park (largest LED display manufacturing base in the world)

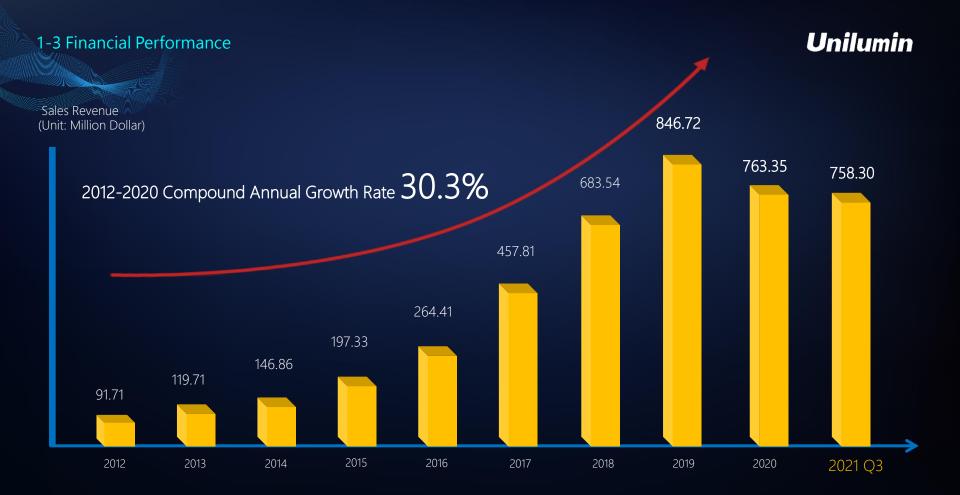


714,000 + m²/year Production Capacity

2 1,401 Patents











Main Business

Global LED Display Industry

Unilumin

The global LED display market is estimated to shrink in 2020 and 2021. There will be explosive growth starting in 2022, and a CAGR of **20.4%** is expected from 2020 to 2025.



Global LED Display Market Volume

Sources: LEDinside, HCR

Global LED Lighting Industry

Unilumin

The global LED lighting market is expected to achieve a CAGR of 12.1% from 2020 to 2025, and the market size in 2025 will be close to 100 billion USD.



Sources: Tianfeng securities, GGI

2 Business Groups / 7 Business Segments

Unilumin

Professional Display Solutions

Broadcast Control Room Conference Education Medical

Commercial Display Solutions

Retail Hospitality Transport Signage Shopping Mall Outdoor billboard

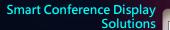
Rental and Staging Display Solutions

Exhibition Entertainment XR Studio House of Worship Live- event



Sports Venues and Events Solutions

Basketball Football Baseball Aquatic E-Sports



Corporate Board Room Government Conference Room Education Lecture Hall

LED Display **Business Group**

Wide Range of Indoor and Outdoor LED Display Products and Solutions for Various Scenarios.



LEDLighting **Business Group**

Urban Landscape LED Lighting Solutions for Night-time Economy, Tourism and Staging.



Media Architecture and Landscape Lighting Solutions

Night-time Economy Tourism Lighting Attraction Light Show Media Facade

Functional Lighting Solutions

Outdoor Public Lighting Tunnel Lighting Smart Public Lighting Office Environment Lighting Hospitality Indoor Lighting



Unilumin

The professional display solutions market has broad room for growth, and the market size in 2024 will be **2.5 times** the current size.



Unilumin



Offering visual technologies to the mission-critical applications, Unilumin Professional LED solutions portfolio not only offers video walls (from pixel pitch 0.5mm to 1.5mm) but also software and cloud management systems to bring together all necessary content from a large number of different sources into one system while ensuring optimum security. Our solutions span the complete landscape, including public security, emergency control and command centers, smart city management centers, broadcast and conference rooms.

Unilumin



Upanel1.9 & Upanel2.5, 170sqm, Sky TV Sport Studio

Broadcasting set design plays a key role in capturing viewers' attention. Sky TV Sport Studio installed a total number of 170sqm of Upanel which operates at its lowest brightness mode while maintaining the highest image quality. The Program Director commented, "The Unilumin Upanel LED wall opens up a world of creative possibilities for shows and events that will use the Sky studio venue from this point forward. In the sports entertainment industry, producers and production designers are beginning to use our Unilumin LED walls to increase the quality of their storytelling and to augment the "physical" scenery that is traditionally used. This new LED wall places Sky Italia at the forefront of the new virtual scenery trend with outstanding clarity." 3

Unilumin



Mexico City International Airport



City Security Command Center Wuxi China



Unilumin



Comcast Reception



VOLKSWAGEN Show Room



GDP Architects Conference Hall, Malaysia



Aviva Auditorium, London



IVA Conference Center, Stockholm

Unilumin

The commercial display solutions market grows with CAGR 12.7% from 2020 to 2024 in estimate, and the market size will reach **3.20 billion USD** in 2024

Commercial Display Solutions Market Volume



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Yuehui Shopping Mall (China) uses over 2,400 SQM LED Displays

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Hyundai Motor Showroom



Kuala Lumpur International Airport

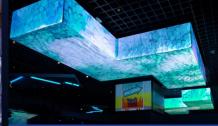


NIKE Innovation House



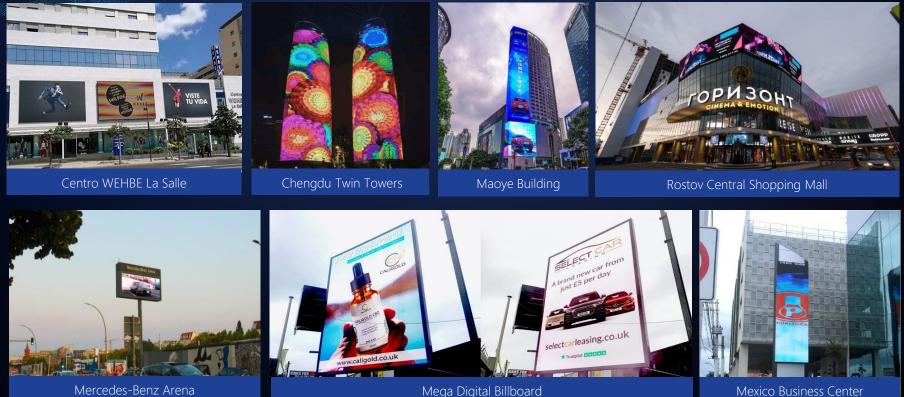


Royal Caribbean Ocean Spectrum



LinQ Casino

Unilumin



Mega Digital Billboard

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The rental and staging display solutions market has broad room for growth, and the market size in 2024 will be **2 times** the current size

Rental and Staging Display Solutions Market Volume



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UtileIII3.9, 200sqm, X Factor: Celebrity 2019

British celebrity special edition of The X Factor relied on 200 square meters of Unilumin' s Utile III 3.9 LED to deliver an ultimate staging effect for the audience and millions of TV viewers.

Unilumin



Indonesia

Unilumin



Microsoft Surface Pro TV Commercial



DIGITALK, Economdia, SEC





Virtual Studio in Belgium



Painting With Light Virtual Event Studio



Unilumin

The sports venues and events solutions market will experience **explosive growth**, and it is expected to achieve a **CAGR of 25.7%** in the next 4 years



Unilumin

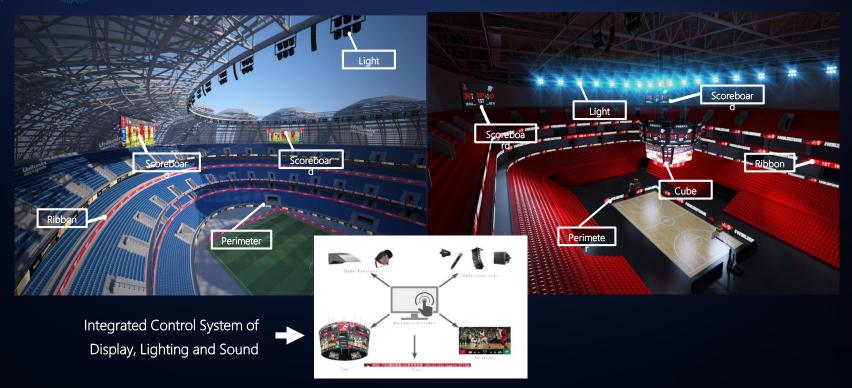


Unilumin Sports is committed to providing first-class professional LED solutions for international events in areas such as baseball, cricket, ice hockey, basketball, equestrian, rugby, racing, swimming, and e-sports. Unilumin Sports is the partner and official supplier of the FIBA International Basketball Federation. Unilumin Sports provides customized management solutions for sports venues and events, which have innovatively integrated audiovisual systems, lighting systems, and control systems. Unilumin Sports solutions have been applied for International events such as the Russia World Cup, Basketball World Cup, Kazan Universiade, and Sochi Winter Olympic.

Unilumin

Outdoor

Indoor



Unilumin

Official Supplier of FIBA



Co-development

Unilumin and FIBA jointly develop new products, and establish an international standard for LED displays at basketball court

Co-Branding

Establish a joint brand— Unilumin & FIBA Co-promotion of Unilumin Sports solution

Exclusive Brand

Unilumin Sports is the exclusive brand of FIBA, the major FIBA events specify the use of Unilumin Sports Solution

Unilumin



The 7th World Military Games



FIBA Super Cup







Rio Olympics



WTA Year-end Finals



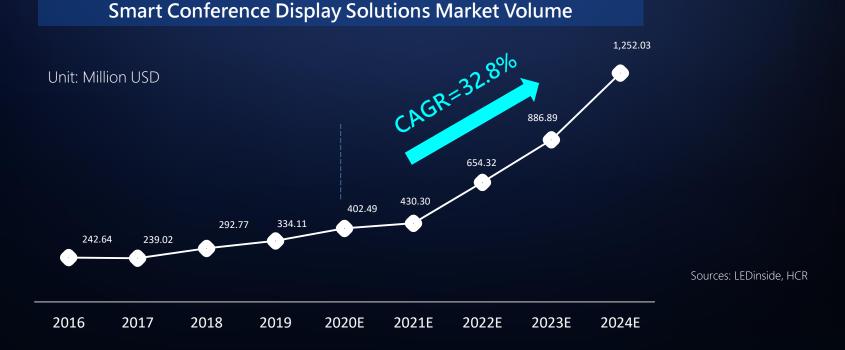
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2-5 Smart Conference Display Solutions

Unilumin

The smart conference display solutions market will be the **fastest-growing market segment**, and the market size in 2024 will be **3 times the current size**



2-5 Smart Conference Display Solutions

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	Daily Progress	Treatment (7 Adapt 14)	
1.204		7	
	38.55 37.65 97.86 4		

Unilumin' s Smart Conference Display Series includes all-inone LED conference display and touchable handwriting 55" to 98" LCD conference display. Through integrating conference control systems and security systems, Unilumin Smart Conference Display Series can tailor-make LED plus LCD solutions for all sizes of meetings.

2-5 Smart Conference Display Solutions

Unilumin



2-5 Smart Conference Display Solutions

Unilumin





UTVIII1.9, Hubei Province Center for Disease Control

Hubei Province Center for Disease Control and Prevention is a Chinese provincial hub for managing disease control and prevention. The center employs UTVIII as a display medium to present key message to stakeholders and provide visualized information for decision makers to respond to all kinds of demands from situation awareness to emergency alert to analysis report.

Smart Conference

2-5 Smart Conference Display Solutions

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Maverickin Meeting Room, UK

Shanghai Aerospace Research Institute, China

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The demand for landscape lighting solutions in public squares, parks, CBD, tourist attractions and "night economy " is in a period of rapid growth, the market size in 2025 will reach **28.5 billion USD**

Media Architecture and Landscape Lighting Solutions Market Volume CAGR=18.8% 28.5 24.8 Unit: Billion USD 21.3 18.0 14.9 12.1 9.9 8.1 5.0 Sources: Tianfeng securities, GGII

2015 2016 2017 2018 2019 2020E 2021E 2022E 2023E 2024E 2025E

Unilumin

Integrated overall solution of audio, visual and lighting



Adhering to its mission of "Together, for a brighter future", Unilumin has organized a team with rich professional experience to create digital art for urban cities combining technology and culture. Integrating lighting with sound and AR/VR display technology, Unilumin media architecture and landscape lighting solution provides all-round one-stop solutions of consulting, planning, design, financial investment, construction, and management for tourism, light show, night-time economy.

Unilumin

	First project in China that designs lighting for five surfaces of buildings	
	Commercial Business	Entertainment
Shanghai West Bund Media Port	Media	Communications

Unilumin

The 70th Anniversary of the Navy-Qingdao Port Lighting Project

In this project, Unilumin successfully lit up Qingdao Port to celebrate the 70th anniversary of the founding of the People' s Navy.





Enshi Qingjiang River Basin Lighting Project

The extraordinary monomer EPC lighting project covers entire Qingjiang River Basin lighting. This project valued more than 500 million yuan(US 755,549 dollars)

Unilumin



Qingdao Shanghai Cooperation Summit Lighting Project



West Lake Scenic Spot Lighting Project of Hangzhou G20 Summit



Shanghai Tower Lighting Project



Qufu Confucius Museum Lighting Project



Olympic Sports Center Lighting Project



Waterscape Light Show in Changchun

Unilumin

In the future, the penetration rate of LED lighting solutions will continue to grow. The market size in 2025 will be approximately **20 billion USD more than today**

Functional Lighting Solutions Market Volume



Sources: Tianfeng securities, GGII

2015 2016 2017 2018 2019 2020E 2021E 2022E 2023E 2024E 2025E

Unilumin

Unilumin functional lighting solutions cover both outdoor public street lighting, and indoor lighting. As a significant part of city infrastructure, Unilumin provides LED street lights and LED-tunnel lights. The "Device+Cloud+5G" solution realizes the intelligent management and operation of the city and ensures a safe and sustainable life of the city. In the field of indoor lighting, our product designs are focused on originality, creativity, quality, and elegance which present texture and color, flexibly providing more possibilities for designers to arouse indoor space spirit and ethos.

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Brazil Landscape Lighting Renovation Project

The world's largest LED street lamp replacement project

Requirements:

- One-stop solution
- Highly energy-efficient products

A total number of 350,000-400,000 Unilumin NANO series LED street lights were applied for this project.

Unilumin



- New Infrastructure 5G
 Construction
- Operation Center Display +
 Intelligent Lamp Pole
- Intelligent City Solution
 Opportunities

LED Display+5G+ Intelligent Lamp Pole

Intelligent City "Device+Cloud+5G" Solution

Unilumin



Shenzhen Dapeng New District Management Service Command Center



Austria Landscape Lighting Renovation Project



Israel Landscape Lighting Project



Shenzhen Qianhai Free Trade Zone Intelligent City



Czech Landscape Lighting Project



Germany Landscape Lighting Project

2-7 Functional Lighting Solutions Masfield Headquarters Building Project

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Unilumin indoor lightning and DASUN team was responsible for the design and implementation of the Marisfrolg headquarter building which is an architectural masterpiece. The team aiming to highlight the architectural space characteristics by highlighting the light but not the luminaires, the design concept of "seeing light but not the lamps".

Unilumin



Hangzhou Diaoyutai Mgm Hotel



Xiamen Curio Collection by Hilton



VIP Lounge at Shanghai Pudong Airport



Shanxi Wanda Plaza



Tianjin Starbucks Reserve



Shanghai Bellagio Hotel



Nanjing Ritz-Carlton



Shanghai Baili Cabinet



Vanke Tiandi Art Museum



Chengdu Sino-Ocean Taikoo Li



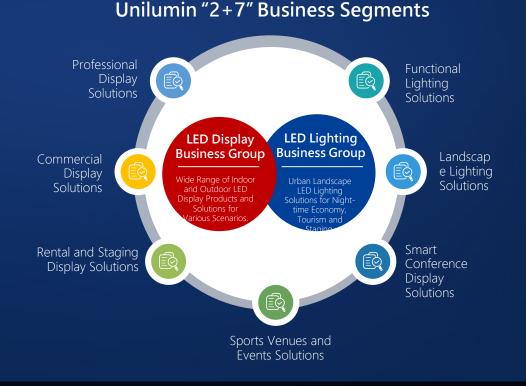


Customer Value

3-1 Wide Range of Product Solutions

Unilumin

Unilumin has a complete product portfolio of LED display and lighting, covering a wide range of indoor and outdoor applications. The winning combination of various product lines equips our partners with huge capabilities to meet all kinds of market demands and gets them prepared for emerging opportunities.



3-2 Award-winning Products

Unilumin

With the product quality certifications and

product awards that Unilumin has received globally in over 16 years, Unilumin's LED display and lighting products inspire our partners with successful innovations and enable our partners to grow with confidence



3-3 Trusted Partner of International Brands and Organizations

Unilumin

As an LED partner of many international brands

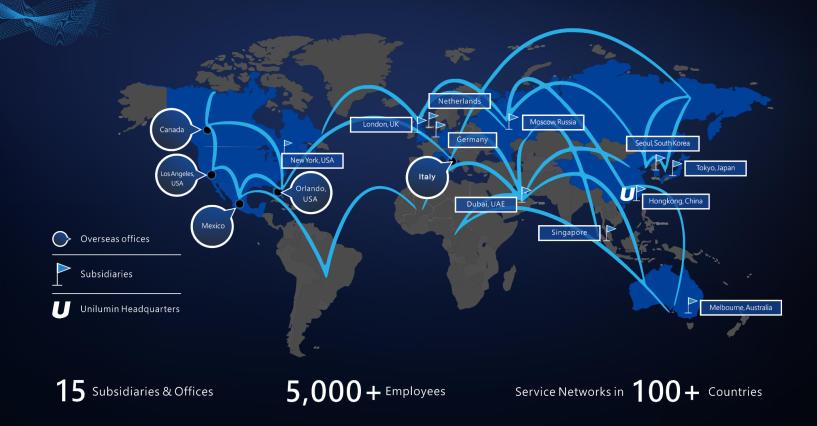
and organizations, Unilumin is always committed to serving its partners and customers with the most reliable LED products and professional services.

"We are delighted to have secured a long-term partnership with an industry leader in Unilumin and are looking forward to unlocking new possibilities within the framework of our cooperation."



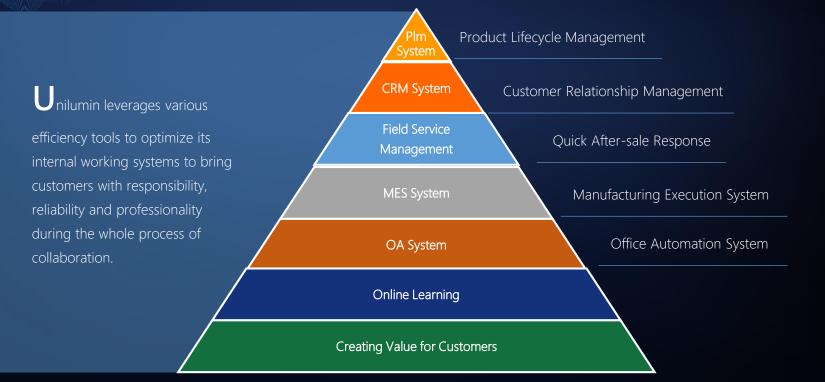






3-5 Responsible, Reliable and Professional Team

Unilumin



3-6 One-Stop Service

Unilumin

Unilumin provides one-stop service from

procurement to project installation to technical support, offering its partners with all-in-one services with high efficiency for the lowest possible costs.

Pre-sales

Professional Drawing Design 2d / 3d Visual Effect Simulation Field Survey



After-sales

24-hour Response Service On Site/Factory Repair



Projects

Engineering Construction Installation and Debugging User Training



3-7 Empower Partners with Innovation and Expertise

Unilumin



Central Laboratory

Providing reliable products from accurate tests and tight quality control conducted at Unilumin central laboratory that is authorized by CNAS and that is affiliated with SGS, TUV-SUD, TÜV Rheinland, and UL-WTDP.

2,132 Patents Home & abroad

Driving every partnership with innovation, expertise and technological capability.

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知识产权管理体系认证证书	
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Participated in making 48 Standards

Presenting the most compatible solutions and services in the industry available for every customer.



3-8 Industry-leading Manufacturing Capacities

Unilumin

aving the largest LED production base (400, 000 m²) in the

world with a yearly production capacity of over 714,000 m², Unilumin is always prepared to fulfill its responsibility of meeting its partners' increasing demands. The application of smart production line and Mini LED manufacturing technology enable Unilumin to provide worldwide customers with full ability to lead the LED industry.



400,000 m² Industrial Park



Quality Control CE, UL, FCC, RoHS certification



714,000+ m²

Production Capacity per Year



Intelligent Manufacturing



Mini LED (0.5-0.9mm) Technology

Unilumin

THANKS



Official Website



Unilumin Headquarters VR Tour



Unilumin R&D Base VR Tour



Unilumin Smart Factory VR Tour