

INDOOR HD



Quality makes the future
PROFESSIONAL MANUFACTURER

FIXED LED DISPLAY

SHENZHEN REISS OPTOELECTRONICS TECHNOLOGY CO., LTD



REISSdisplay

www.reissdisplay.com



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PRODUCT
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ONE

Indoor fixed LED cabinet series

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16:9 Golden ratio

Refresh Rate: 3840 Hz

140° Viewing angle



Indoor



HD Image



Billions Of Color



High Refresh



High Brightness



Electromagnetic Compatibility



Light Weight



Modular



Flexible Construction



Low Power Consumption



Global Service Easy Access



O/L O/V O/C S/C Protection



Fast Installation



Fan-less



Module

Magnetic

Cabinet

Receive card

Power supply

Front service is available, simple and convenient

Both module and power system can be replaced freely, reducing the maintenance cost.

Small Pitch LED Display

- Weight : 6 kg
- Cabinet size : 400x300mm
- Cabinet material : Aluminium
- Pixel pitch: P0.937/P1.25/P1.5625/P1.667/P2 etc.



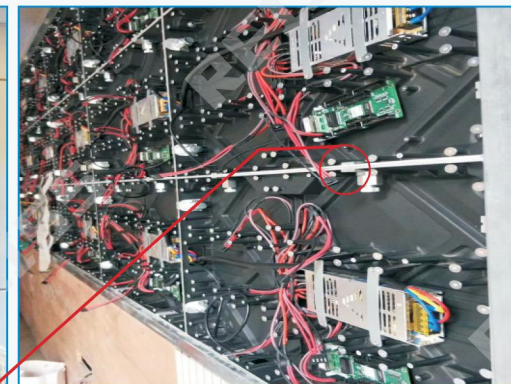
Indoor fixed LED cabinet series

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Die-casting cabinet



- High gray level
- High refresh rate
- No noise
- Large viewing angles
- High contrast
- Super thin



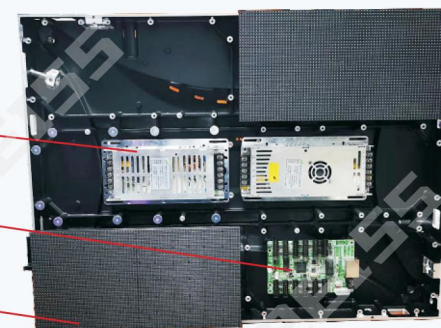
Connecting plate Seamless Design

0.1mm

Power supply

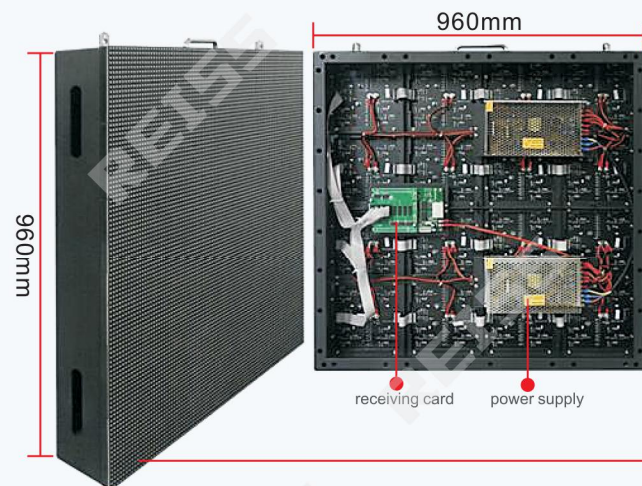
Receive card

Module



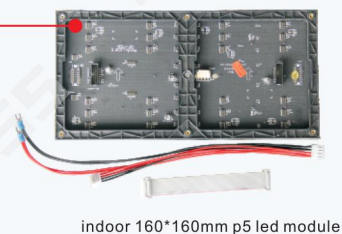
Indoor fixed LED cabinet series

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Indoor Simple Cabinet

- Advantages: Cheap, easy to install, light weight
- Weight: 40kg/m²
- Cabinet size: 960x960mm
- Cabinet material: Iron
- Maintenance mode: Front
- Pixel pitch: P3/P4/P5/P6/P7.62/P10 etc.



indoor 160*160mm p5 led module

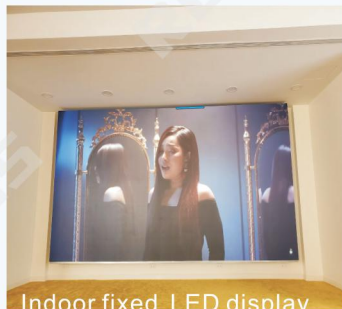


Visual power indoor front service led display module

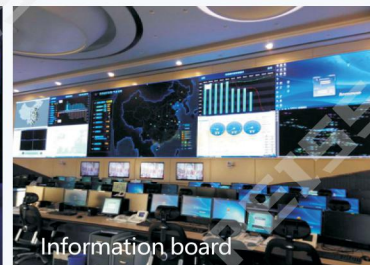
Indoor LED display	Technical Parameter					
Item	P4	P5	P6	P7.62	P8	P10
Pixel Pitch	4mm	5mm	6mm	7.62mm	8mm	10mm
LED Type	SMD 2121	SMD 3528			SMD 3535	SMD 3528
Pixel Density	62500dots/m²	40000dots/m²	27777dots/m²	17222dots/m²	15625dots/m²	10000dots/m²
Pixel Configuration	1R1G1B					
Module Dimension (W x H)mm	256x128	320x160	192x192	244x244	256x128	320x160
Module Resolution (W x H)mm	64x32	64x32	32x32	32x32	32x16	32x16
Cabinet Dimension (W x H x D)mm	512x512x60	640x640x130	576x576x130	976x976x130	1024x1024x130	960x960x130
Cabinet Resolution (W x H)mm	128x128	128x128	96x96	128x128	128x128	96x96
Screen Weight	30kg/m²	25kg/m²	25kg/m²	30kg/m²	30kg/m²	30kg/m²
Viewing Angle	140°/140°					
Best Viewing Distance	4 - 100m	5 - 100m	6 - 150m	7.62 - 150m	8 - 160m	100 - 170m
Brightness(cd/m²)	≥1200 — ≥3000nits					
Gray Scale	≥14bit					
Colour	full color					
Color Temperature	3200-9300k					
Refresh Rate	3840Hz					
Contrast Ratio	≥2000:1					
Power Supply	AC100-240V					
Storage Temp	-40°C ~ +65°C					
Operation Temp	-20°C - +50°C					
Operation Humidity	10% ~ +90%RH					
Input signal	DVI/VGA,RGBHV,CompositeVideosignal, S-VIDEO, YPbPr(HDTV)					
Driving Method	1/16dynamic	1/8dynamic	1/16dynamic	1/8dynamic	1/4dynamic	1/4dynamic
Max. Power Consumption	680W/m²	680W/m²	680W/m²	680W/m²	680W/m²	680W/m²
Avg. Power Consumption	350W/m²	250W/m²	150W/m²	200W/m²	200W/m²	250W/m²
Protection class	Ip31					
Maintenance method	front maintenance					
Installation	Hanging, wall-mounted, embedded, etc.					

Application

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Application areas are in meeting rooms, large bars, hotel banquet halls, stages, exhibition halls, government office halls, bank exchange rate information boards, exhibitions, shopping malls, etc.



Typical installation instruction

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① Steel frame



② Splicing module



③ Finish installation

★ **Note:** The above steps and pictures are for reference only! For actual projects, the design/structure/construction methods may be different and need to be verified on site. Please follow the instructions of the designer and/or contractor.

Part of the case
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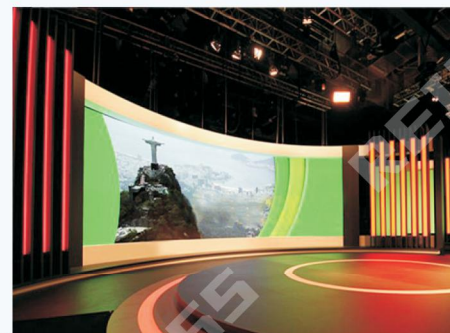
Hotel Indoor LED Display

Project: Malaysia
Product number: P4
Screen size: 35m²
Time: 2017



Monitoring Room LED Display

Project: China
Product number: P1.667
Screen size: 20m²
Time: 2017



Indoor Stage LED Display

Project: America
Product number: P7.62
Screen size: 50m²
Time: 2017



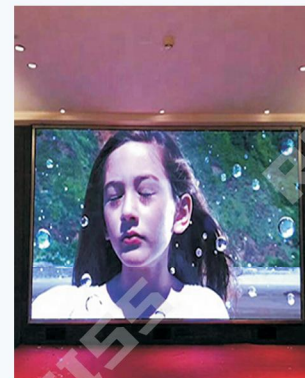
Conference Room LED display

Project: Mexico
Product number: P3
Screen size: 10m²
Time: 2017



Part of the case

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ABOUT US

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C

ompany profile



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About
us



REISS Optoelectronics Group Co., Ltd. was established in 2004. It is a professional LED display manufacturer and solution provider with more than 10 years of technology and service experience. We are committed to becoming a trend leader in the LED industry by providing high-quality, customized and durable products to customers worldwide.

The group has four wholly-owned subsidiaries. It mainly produces LED chips, LED display modules, LED display components, and LED stage lighting equipment.

Driven by excellence, we provide a variety of LED screen solutions, such as advertising LED screens, rental LED screens, stadium peripheral LED screens, mobile trailer LED screens, flexible and flexible LED display screens, transparent ultra-thin LED curtains and stage background various LED video walls.

Our mission is to exceed the expectations of our customers, satisfy them, and return them. We realize that relationships are built on trust and reliability. Not only do we want your business today, we want to create a lasting business relationship.

Cultural enterprises

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1 The team concept is:

The goal is clear, unswerving, not abandoning, no abandoning, no giving up.

2 The service concept is:

We never make excuses because we only find ways. We never talk about doing our best, because we will only go all out. We never say perfect, because we only do beyond imagination.

Service is only better, there is no best; satisfaction is only the starting point, there is no end. We never know to complain because we all understand and support.

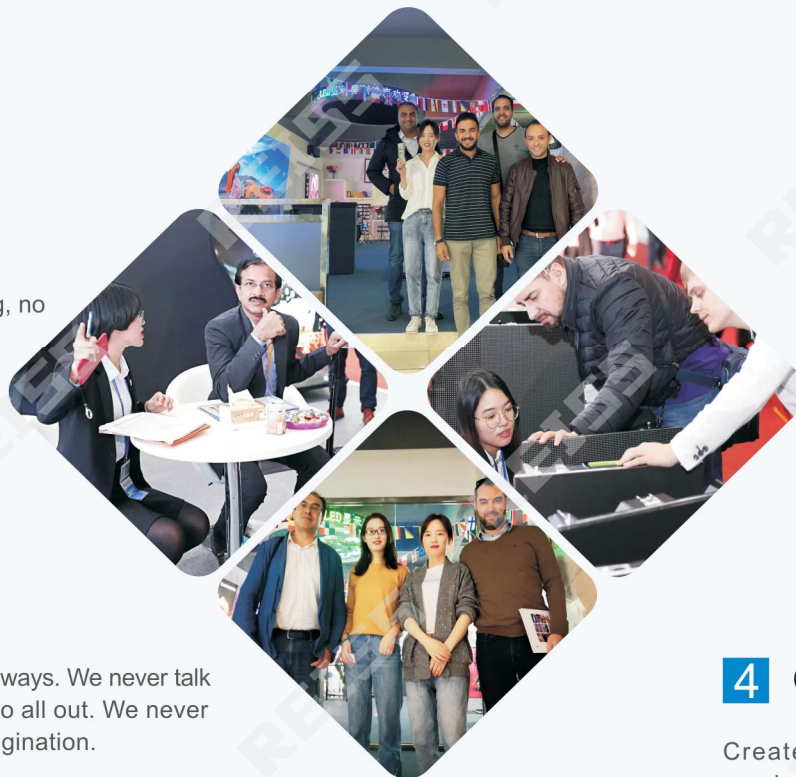
3 The business philosophy is:

Attentive service, integrity first.

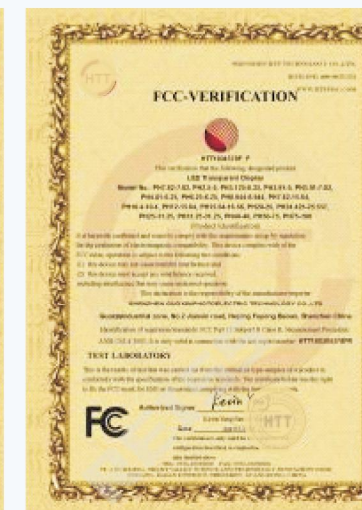
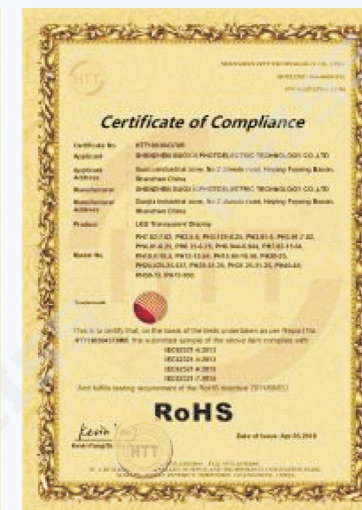
4 Corporate values are:

Create value for customers, create wealth for employees, and contribute to society.

We believe in the future and believe in ourselves.



Partial certification



Passed CCC China 00 National Compulsory Product Certification
Passed FCC certification, passed CE certification

Passed RoHS certification, passed energy-saving certification, and passed rigorous testing by third-party authoritative organizations: qualified pressure test, high and low temperature test, harmonic current test, voltage fluctuation test, flicker test, vibration test

Patent certificate





REISS

THANKS

WE ARE THE BEST CHOICE



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<http://www.reissdisplay.com>

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