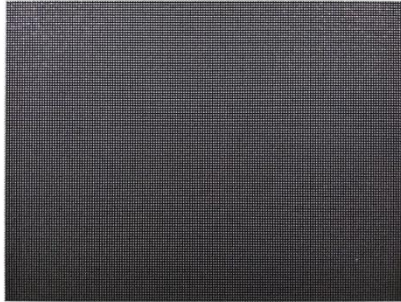


Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen

RGXLED is a professional leader China Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen manufacturers with high quality and reasonable price. Welcome to contact us. Since the establishment of the company, aiming at the international market and successfully opened up international markets such as Chile, Cyprus, Canada, Spain, etc.



High quality Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen is offered by China manufacturers RGXLED. Buy Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen which is of high quality directly with low price.

400x300mm-P1.56mm LED video panel

the cabinet appearance will be different in different time, we use the newly produced one ,cabinet material is the same.



400x300mm cabinets can be combined freely

More convenient to adapt to different styles of stage



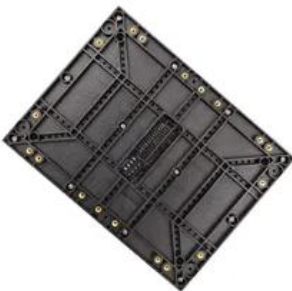
Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen Rendering







Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen Detail



Unit Module Specifications	
Item	Parameter
Model	P1.56mm Small Pixel Pitch LED Module
Pixel Pitch	1.56 mm
Pixel Configuration	3in1 (1R1G1B)
Module Size	200mm * 150mm
Module Resolution	128*96 dots
Module Weight	0.3KG
Package LED mode	SMD1010 Black LED
Max Power	21W
Pixel Density	641'025 dots / SQM
Driving Method	Constant Current Driving
Scan Method	1/32 scan
Interface Way	HUB 75
Brightness	≥ 1500CD /SQM
Safety Standard	CCC, FCC, ROHS, TUV, CE, ETL, UL, BIS.....

Unit Cabinet Specifications	
Cabinet Size	400mm * 300mm (Customize)
Cabinet Composing	4 pcs
Power Supply Mode	5V/60A per cabinet
Cabinet Resolution	256dots * 192dots
Optimal Viewing Distance	1.5-150M (according to the big screen size)
Optimal Viewing Angle	Horizontal angle: 160 degree; Vertical angle: 140 degree
Environment Temperature	Storage: -40 degree ~ +85 degree; Work: -20 degree ~ +60 degree
Relative Humidity	10% ~ 95%

Power Supply Specifications	
Operating Voltage	AC:100V~120V AC:220~240V
Average Power	150-380W/ SQM
Max Power Consumption	≤ 1050W/SQM
Current	≤ 20mA (single LED)

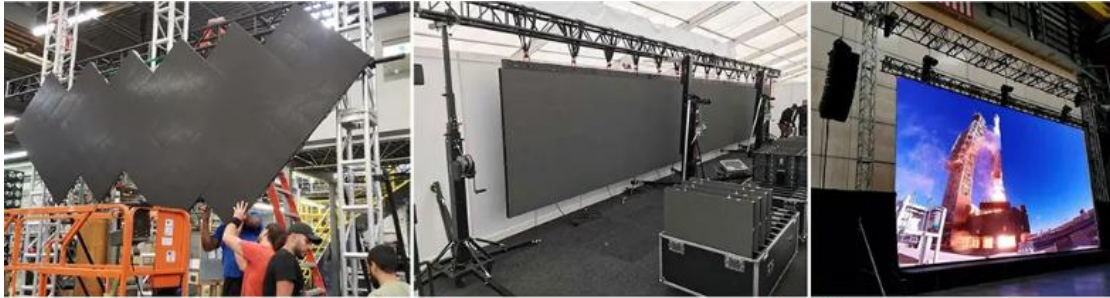
Control System Specifications	
Computer	Pentium4 or above P4 or above
Operate System	Win7-11/2000/NT/XP
Control Mode	Synchronization with PC

Main Technical Parameter Specifications	
Driving Device	Constant Current Driving
Refresh Rate	≥ 1900-3840Hz
Gray/Color	RGB each 256 grade, can display 16.7color
Lifespan	≥ 100000hours
Power Switch	RGX Automatic Switch
Display Mode	2048*1024\1024*768\1280*960mm

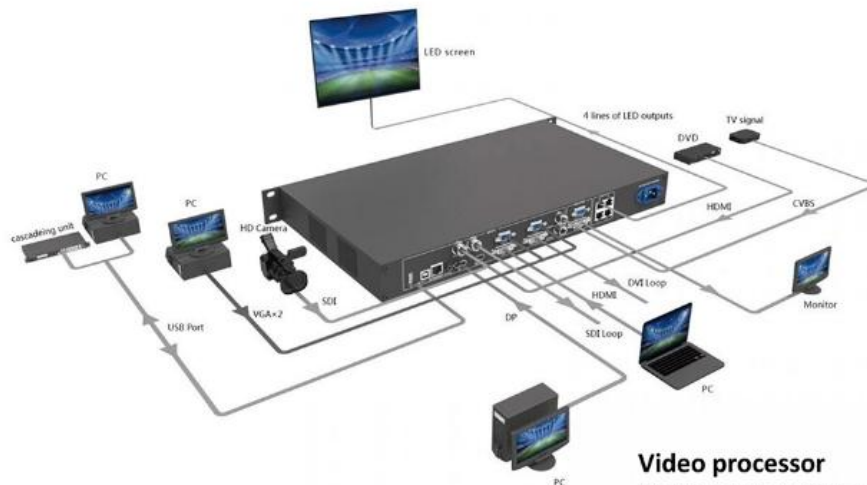
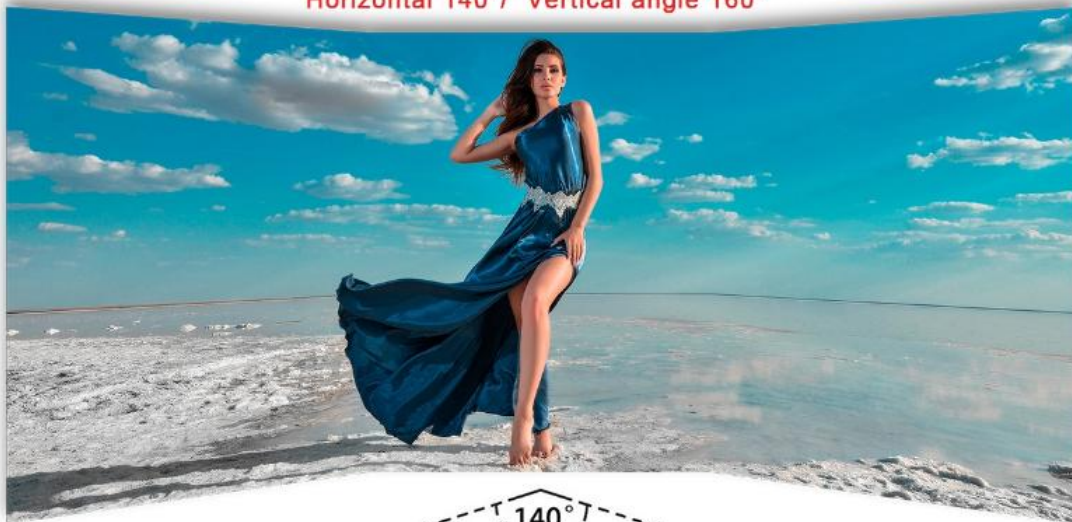
Issued by: RGX Technology Division. E-mail: rgxled@rgxled.com

P1.56mm die cast aluminum video cabinet

slim & light / fast assemble& disassemble /movable use



Wide viewing angle
Horizontal 140° / Vertical angle 160°



Video processor

Not necessary if you only connect PC to your LED screen .



6.5 cm Wall Mount

Thinner design, won't take much space and slim outline

Keep your screen always cutting-edge

Shareable HUB & power supply and same panel design, easy to renew or upgrade your old screen after long time usage, always keep your screen newest technology and better display effects.

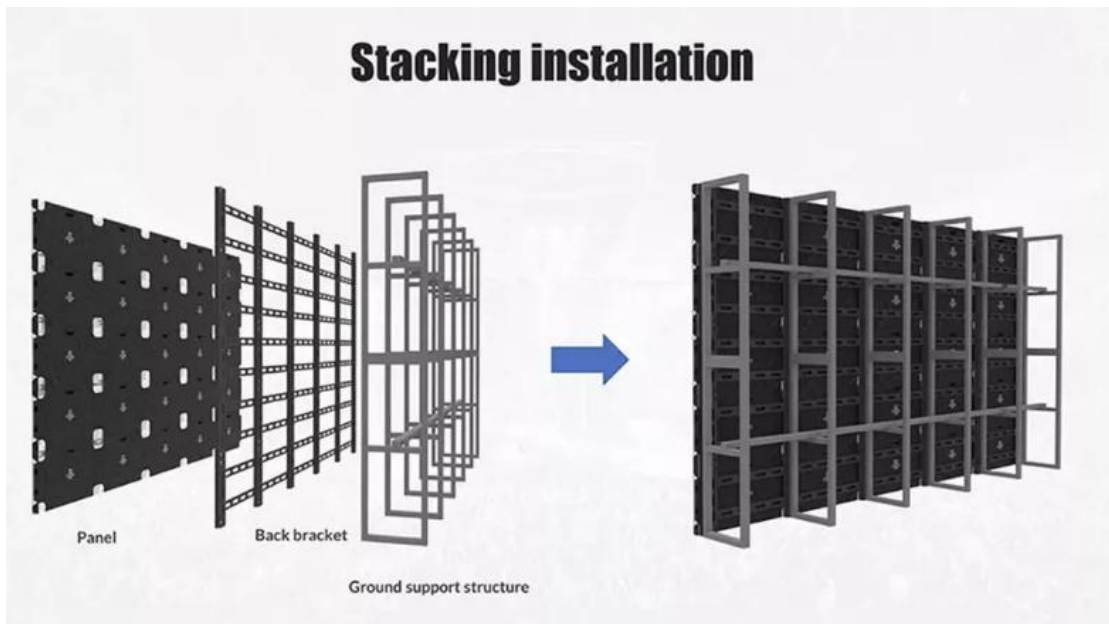
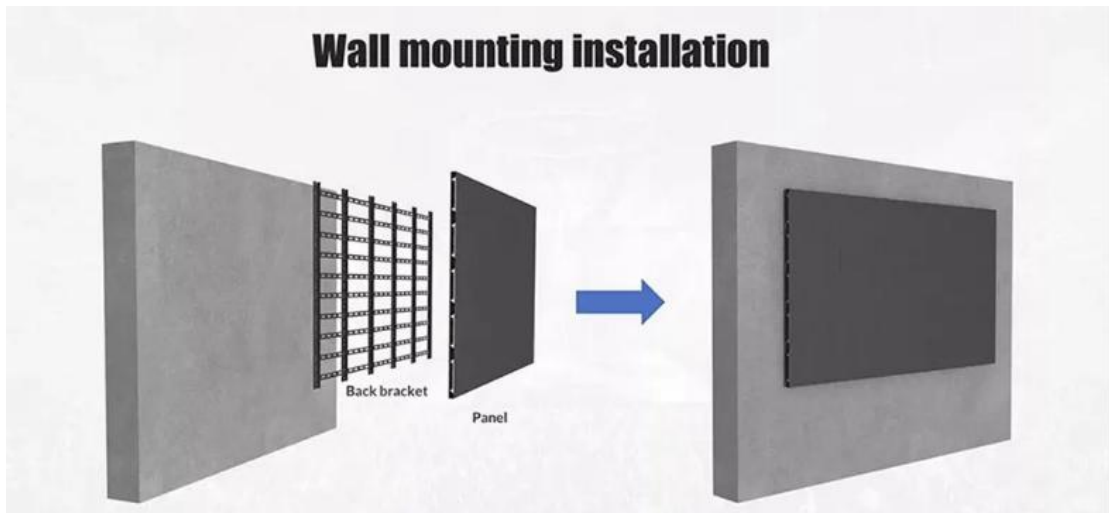
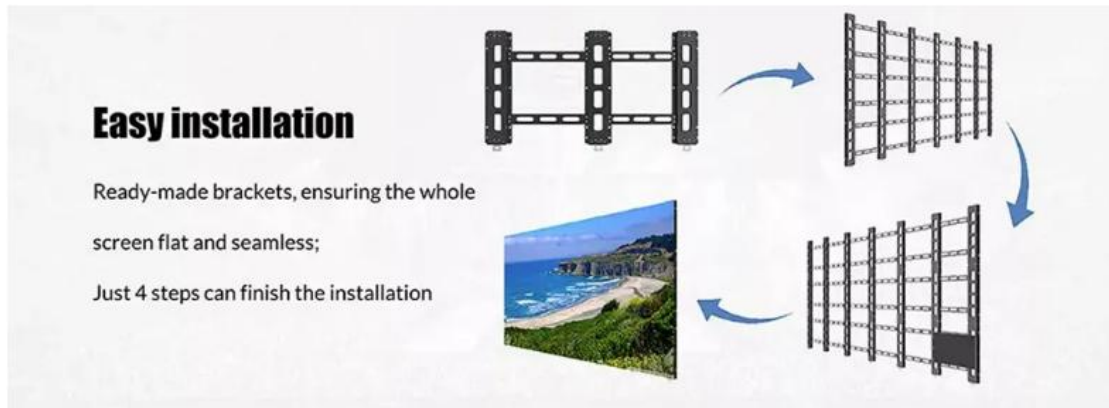


Seamless Splicing for closer viewing

Fine die-casting aluminum cabinet, HD Seamless Display, eliminate the visual seam, and enjoy the big, complete display effect.



RGX design: Easy installation



- 1, RGX high refresh rate and high greyscale, outstanding image quality
- 2, Wider color gamut (RGX)

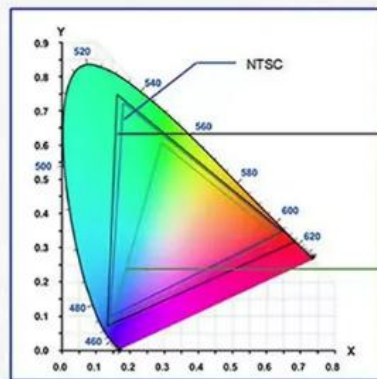
It's LED display is self-illuminating and has a wider color gamut with no boarder. it can offer higher brightness with enhanced modular seamless splicing

High Refresh rate and high greyscale, outstanding image quality



Wider color gamut

It's LED display is self-illuminating and has a wider color gamut with no border. It can offer higher brightness with enhanced modular seamless splicing.



S PLUS
Wide color gamut technology



Rec. 709
Ordinary LED technology



hanging beam



1 piece

standing frame





Led Screen Indoor P1.56mm Wall Led Small Pitch Smd Gob Display Led Video Wall TV Screen Detailed technical parameters


Tub Chip Specs			
Items	Wave Length	Model No.	Manufacturer
Red LED	623-625nm	620 ±2 mcd	Nationstar
Green LED	523-525nm	520 ±2 mcd	Nationstar
Blue LED	468-470nm	470 ±2 mcd	Nationstar





LED Module/Tile Specs	
Pixel pitch	1.56mm
Size	200X150mm
Resolution	128(W)x96(H) pixels
LED chips brand	Nationstar
LED chips model	SMD1010
Scanning	1/32 scan
IP level	IP20
Other service	Support customized according to customer drawings



Cabinet Specs	
Product Mode	400x300mm(the back door maybe different in different month)
Cabinet resolution	256x192pixels
Cabinet material	die cast aluminum
LED modules quantity	4 pieces on each led cabinet
Data processing card	1 pieces
Main Power cable	1 piece
Main Internet cable	1 piece



Weight	2.4kg/piece	
Data cable	4 pieces	
5V power cable	4 piece	
Installation spare parts	connectors/connection pad (2 pieces) M10 screws(4 pieces)	

LED Screen Specs		  <p>seamless splicing seamless splicing for a better display effect</p>
MTPF	5000 hours	
Lifespan	100'000 hours	
LED screen resolution	according to your size	
Brightness	0~1200 nits	
Lifetime	11 years	
Horizontal /vertical angle	140°/160°	
Best Viewing distance	4-400 meters	
Refresh Frequency	>3840HZ	
Power consume	Average:180W-200w/m ² Max:550W/m ²	
Working temperature	- 35℃~65℃	
Gray Scale:	65536*65536*65536grade	
Screen Color	4.4 trillion colors	
Input voltage	AC220V±10%/AC110V±10%	

RGX Certifications



RGX packing & delivery

