



Liitus

Precision in Every Pixel

Professional LED Display Manufacturer

Shenzhen Liitus Tech Co.ltd
深圳市立拓斯科技有限公司

About Us

Shenzhen Liitus Tech Co., Ltd. located in Baoan, Shenzhen, China, is a pioneering force in the LED display industry. With over a decade of experience, we combine innovation, expertise, and precision engineering to deliver world-class LED display solutions. Our dedicated R&D team, skilled engineers, and responsive service team work together to provide cutting-edge technology that meets the unique demands of our clients.

At Liitus, we are proud to own an advanced SMT factory, allowing us full control over production quality. We use only premium, branded materials, ensuring that every display we manufacture meets the highest standards of durability, clarity, and performance.

Well-known across China for our excellence, we are now expanding globally, bringing our exceptional products and services to international markets. With certifications including CE, FC, CCC, and RoHS, we stand behind the quality and reliability of every product.

Our mission is simple to offer the best-in-class LED display solutions, backed by unmatched service and support. Whether you need custom display designs or large-scale installations, we are committed to exceeding your expectations at every step.

Our Certificates



Our Factory

Liitus operates a state-of-the-art manufacturing facility with an advanced SMT production line, ensuring precision and high-quality assembly. Our in-house team manages the entire process, from research and development to production, guaranteeing superior control. This allows us to deliver top-tier LED display solutions to global markets.



SHORT CATEGORIES

RENTAL SOLUTION

LR & LR-Pro series hard connection
indoor & Outdoor 500x500mm/500x1000mm
Available Pitch of Pixel
Indoor - P2.6/2.9/3.9
Outdoor - P2.9/3.9/4.8

FR & FR-Pro series ,Flexible rental
500x500mm indoor
Available Pitch of Pixel- P2.6/2.9/3.9

RI series , Specially for Indian Market
576x576mm indoor & Outdoor
Available Pitch of Pixel
Indoor - P3/3.4/3.79/3.84/4.8
Outdoor - P3.4/3.8/4.8

NR & NV series, soft connection
indoor & Outdoor 500x500mm/500x1000mm
Available Pitch of Pixel
Indoor - P2.6/2.9/3.9
Outdoor - P2.9/3.9/4.8

Z prime transparent rental screen
Outdoor 500x1000mm
Available Pitch of Pixel
Outdoor - P3.9/7.8

OUTDOOR SOLUTION

FI series , Back-door full colour
960x960mm Iron & Aluminium cabinet
Available Pitch of Pixel - P4/5/6/8/10

FA series ,Energy savings Outdoor
screen
960x960mm Aluminium cabinet
Available Pitch of Pixel - P5.7/6.67/8/10

GL series ,fixed installation and stadium
960x960mm Aluminium Back-door cabinet
Available Pitch of Pixel - P4.4/5.7/6.67/10

DJ Floor Led Screen

500x500/500x1000mm iron Frame
Available Pitch of Pixel - P2.9/3.9/4.8

INDOOR SOLUTION

IA series indoor fixed wall
640x480/ 640x640mm Aluminium cabinet
Available Pitch of Pixel
P1.25/1.53/1.86/2.0/2.5(GOB/SMD)

IL series indoor fixed wall **COB**
600x337.5mm Aluminium cabinet
Available Pitch of Pixel
P0.093/1.25/1.56/1.87

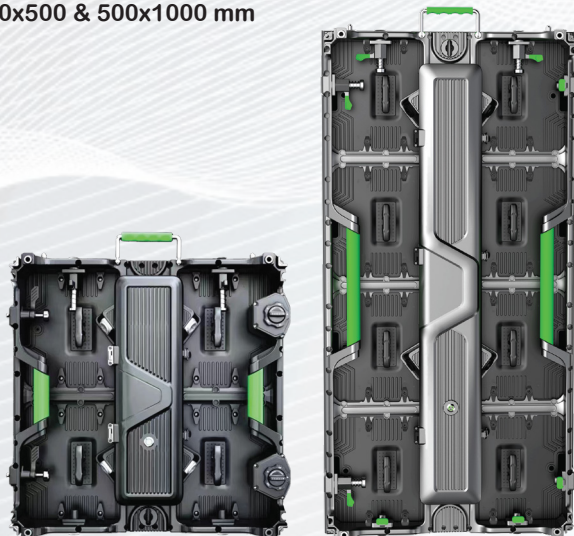
Indoor transparent
1000x1000mm Aluminium frame
Available Pitch of Pixel
P2.6/3.9/5.2

Indoor and outdoor module solution

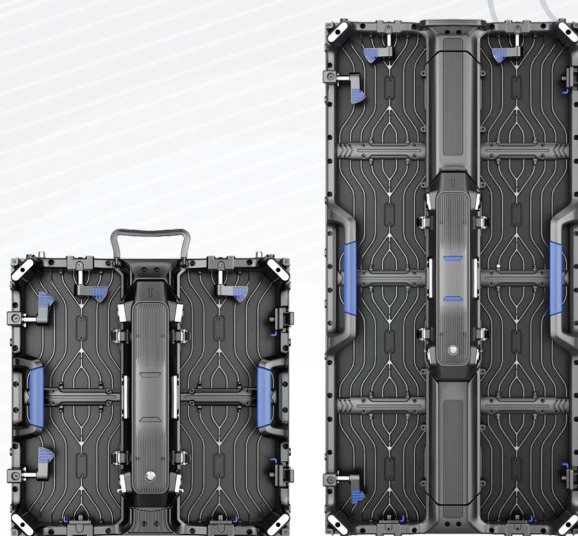
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RENTAL SCREEN

500x500 & 500x1000 mm



Nv Series Soft Connection



LR Series hard connection



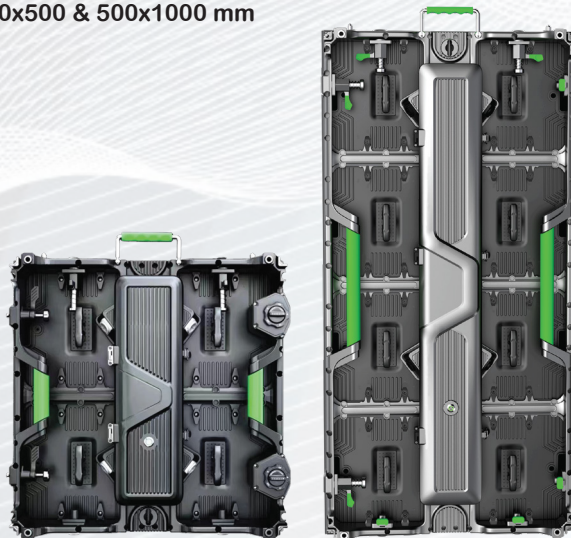
LR-Pro Series hard connection

OUTDOOR

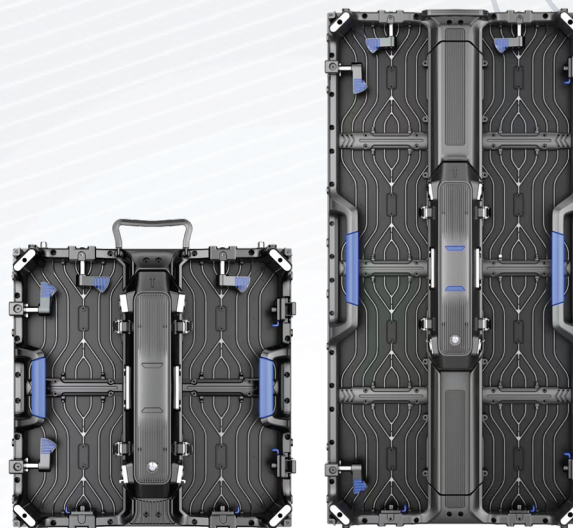
Item	Parameter		
Model Number	P2.976-21s	P3.91-16s	P4.81-13s
Module size	250mmX250mm		
Pixel pitch	2.976mm	3.91mm	4.8mm
Pixels Density	112896 dots/m ²	65536 dots/m ²	43264 dots/m ²
Pixel configuration	SMD1415	SMD1921	SMD1921
Package mode	1R1G1B		
Pixel resolution	84dots(W)X84dots(H)	64dots(W)X64 dots(H)	52dots(W)X52 dots(H)
Drive type	Constant drive (IC-2038S/1065S)		
Refresh frequency	3840/7680HZ		
Scan mode	1/21 scan	1/16 scan	1/13 scan
Input power (AVA)	240-720w/m ²		
Brightness of white balance	>4000-4500cd/m ²		

RENTAL SCREEN

500x500 & 500x1000 mm



Nv Series Soft Connection



LR Series hard connection



LR-Pro Series hard connection

INDOOR

Item	Parameter		
Model Number	P2.6-32s	P2.976-28s	P3.91-16s
Module size	250mmX250mm		
Pixel pitch	2.6mm	2.976mm	3.91mm
Pixels Density	147456 dots/m ²	112896 dots/m ²	65536 dots/m ²
Pixel configuration	SMD1515	SMD2121	SMD2121
Package mode	1R1G1B		
Pixel resolution	96dots (W)X96 dots(H)	84dots (W)X84 dots(H)	64dots(W)X64 dots(H)
Drive type	Constant drive (IC:2038S/1065S)		
Refresh frequency	3840/7680HZ		
Scan mode	1/32 scan	1/28 scan	1/16 scan
Input power (AVA)	200-600w/m ²		
Brightness of white balance	>800-1200cd/m ²		

RENTAL SCREEN Specially for India

576x576mm



RI Series Soft Connection

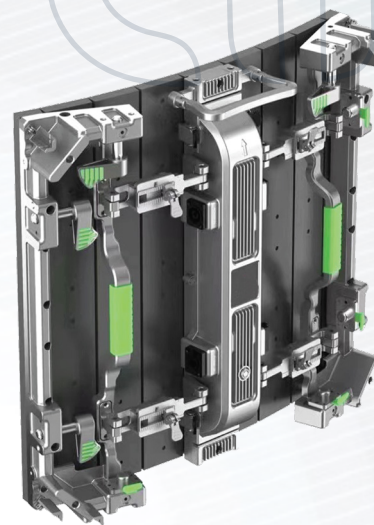
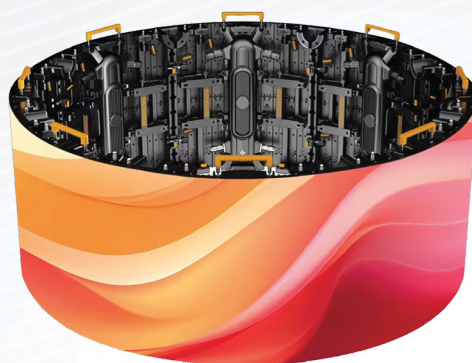
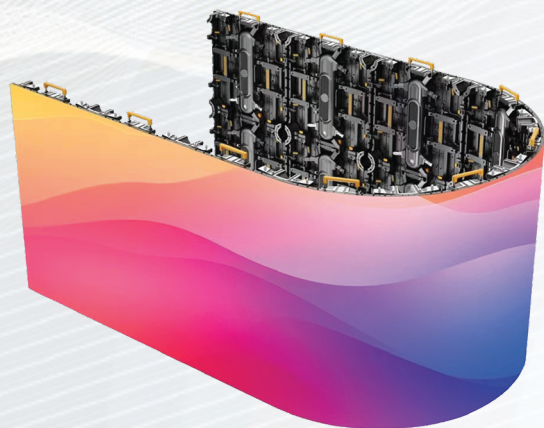


RI-pro Series Hard Connection

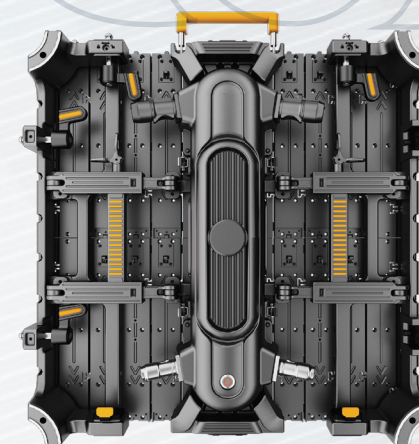
Parameter				
Item	INDOOR		OUTDOOR	
Model Number	P3-25s	P3.8-15s	P3.84-15s	P4.8-10s
Module size	288mmX288mm		288mmX288mm	
Pixel pitch	3mm	3.8mm	3.8mm	4.8mm
Pixels Density	110889 dots/m ²	67600 dots/m ²	67600 dots/m ²	43264 dots/m ²
Pixel configuration	SMD2020/2121		SMD1921	
Package mode	1R1G1B		1R1G1B	
Pixel resolution	96(W)X96 dots(H)	75(W)X75 dots(H)	75(W)X75 dots(H)	60(W)X60 dots(H)
Drive type	Constant drive (IC:CFD:455/ICN)			
Refresh frequency	>3840/7680HZ		>3840/7680HZ	
Input power (AVA)	360-600w/m ²		450-750w/m ²	
IP Rating	IP 45		IP 65	
Brightness of white balance	>800 cd/m ²		4000-4500 cd/m ²	

RENTAL SCREEN

500X500mm Flexible Rental



FR-Pro Series



FR Series

INDOOR

Item	Parameter		
Model Number	P2.6-32s	P2.976-28s	P3.91-16s
Module size	250mmX250mm		
Pixel pitch	2.6mm	2.976mm	3.91mm
Pixels Density	147456 dots/m ²	112896 dots/m ²	65536 dots/m ²
Pixel configuration	SMD1515	SMD2121	SMD2121
Package mode	1R1G1B		
Pixel resolution	96dots (W)X96 dots(H)	84dots (W)X84 dots(H)	64dots(W)X64 dots(H)
Drive type	Constant drive (IC:2038S/1065S)		
Refresh frequency	3840/7680HZ		
Scan mode	1/32 scan	1/28 scan	1/16 scan
Input power (AVA)	200-600w/m ²		
Brightness of white balance	>600-800cd/m ²		

RENTAL SCREEN z prime series

Transparent 500x1000 mm

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OUTDOOR

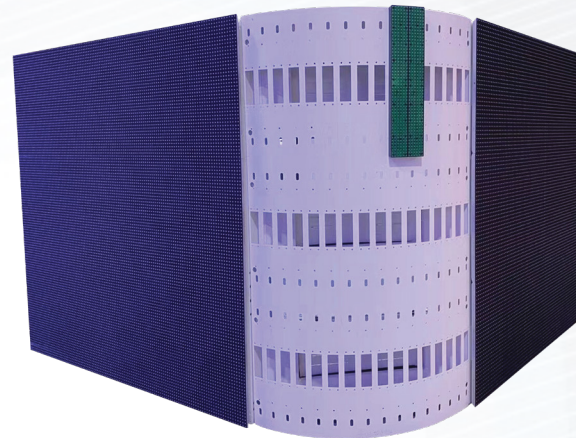
Item	Parameter
Model Number	P3.91-16s
Module Size	500mmX125mm
Pixel Pitch	3.91mm
Pixels Density	32768 dots/m ²
Pixel Configuration	SMD1921
Package Mode	1R1G1B
Pixel Resolution	128dots(W)X16 dots(H)
Drive Type	Constant drive (2038S+5958)
Scan Mode	1/16 scan
Port Type	HUB75
Cabinet Size	1000X500mm
Cabinet Resolution	256dots (W) X64dots (H)
Module Power Consumption	4.5A
Cabinet Power Consumption:	35A
Receiving Card	Novastar A5s
Brightness of White Balance	>3000-3500cd/m ²



OUTDOOR FIXED WALL ENERGY SAVINGS SCREEN FA series

960x960mm Aluminium Front Maintenance

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Item	Parameter			
Pixel pitch	5.7mm-7s	6.66mm-5s	8mm-3s	10mm-2s
Module size	480X320mm			
Input Power Mini-Maxmum	200-600w/m ²			
Pixels Density	30625dot/m ²	22500pixels/m ²	15625pixels/m ²	10000pixels/m ²
Pixel configuration	SMD2727			
Package mode	1R1G1B			
Pixel resolution	168(W)X168 dots(H)	144X144 dots(H)	120(W)X120 dots(H)	96(W)X96 dots(H)
Color Temperature	2000-9300K Adjustable			
Refresh frequency	≥3840 Hz			1920Hz
Viewing Angle (V/H)	120°/140°			
IP Rating	IP65			
Brightness of white balance	6500-10000cd/m ²			

OUTDOOR SCREEN FI series

960x960mm Iron & Aluminium Cabinet



Item	Parameter				
Model Number	P5-8s	P6-8s	P6.67-6s	P8-4S/5s	P10-4s
Module size	320mmX160mm	192mmX192mm	320mmX160mm	320mmX160mm	320mmX160mm
Pixel pitch	5mm	6mm	6.67mm	8mm	10mm
Pixels Density	40000 dots/m²	27777 dots/m²	22500 dots/m²	15625 dots/m²	10000 dots/m²
Pixel configuration	SMD1921	SMD2727/3535	SMD3535		
Package mode	1R1G1B				
Pixel resolution	64(W)X32 dots(H)	32(W)X32 dots (H)	48(W)X24 dots (H)	40(W)X20 dots(H)	32(W)X16dots(H)
Drive type	Constant drive (IC:2037/1065S)				
Refresh frequency	1920/3840/7680HZ				
Scan mode	1/8 scan	1/8 scan	1/6 scan	1/4-1/5scan	1/4scan
Input power (AVA)			350w/m²		
Brightness of white balance	>5000-5500cd/m²				

OUTDOOR FIXED INSTALLATION & STADIUM GL series

960x960mm Aluminium Back-Door Cabinet

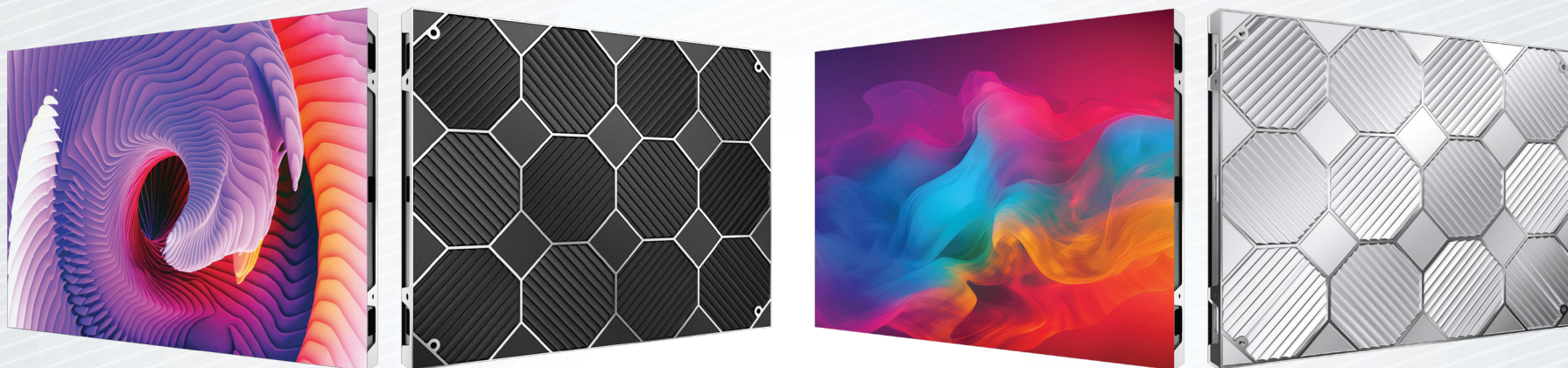


Item	Parameter		
Model Number	P5-8s	P8-4s/5s	P10-4s
Module size	320mmX160mm	256mmX128mm/320mmX160mm	320mmX160 mm
Pixel pitch	5mm	8mm	10mm
Pixels Density	40000 dots/m²	15625 dots/m²	10000 dots/m²
Pixel configuration	SMD1921	SMD3535	
Package mode	1R1G1B		
Pixel resolution	64(W)X32 dots(H)	32(W)X16(H)/40(W)X20 dots (H)	32(W)X16dots (H)
Drive type	Constant drive (IC2037/1065S)		
Refresh frequency	1920/3840/7680HZ		
Scan mode	1/8 scan	1/4-1/5scan	1/4scan
Port type	HUB75		
Brightness of white balance	>5500-6500cd/m²		

INDOOR FIXED WALL IA series

640x480/640x640mm Aluminium cabinet(GOB/SMD)

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Item	Parameter				
Model Number	P1.25-64s	P1.53-52s	P1.667-48s	P1.86-43s	P2-40s
Module size	320mmX160mm				
Pixel pitch	1.25mm	1.53mm	1.667mm	1.86mm	2mm
Pixels Density	640000 dots/m²	422500 dots/m²	360000 dots/m²	288900 dots/m²	250000 dots/m²
Pixel configuration	SMD1010	SMD1212		SMD1515	
Package mode	1R1G1B				
Pixel resolution	256(W)X128 dots(H)	208(W)X104 dots(H)	192(W)X96 dots(H)	172(W)X86 dots(H)	160(W)X80 dots(H)
Drive type	Constant drive (IC: 1065S)				
Refresh frequency	>3840HZ				>7680HZ
Scan mode	1/64scan	1/52scan	1/48scan	1/43scan/1/40scan	1/40scan
Port type	HUB320	HUB75			
Brightness of white balance	>800-1000cd/m²				

INDOOR FIXED WALL “COB” IL series

600x337.5mm Aluminium cabinet

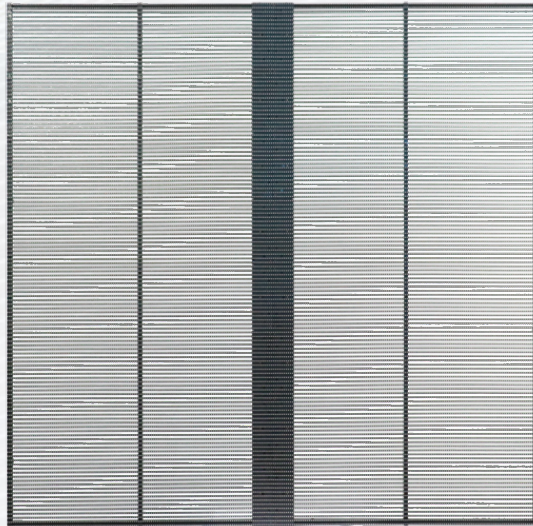


Item	Parameter			
Pixel pitch	P0.093	1.25	1.56	1.87
Module size	150x168.75mm			
Input Power Mini-Maxmum	240-700w/m ²			
Pixels Density	1137777dots/m ²	640000dots/m ²	409600dots/m ²	284444dots/m ²
Pixel configuration	SMD1010			
Package mode	1R1G1B			
Pixel resolution	160(W)X180 dots(H)	120(W)X135 dots(H)	96(W)X108dots(H)	80(W)X90dots(H)
Color Temperature	linsn,Nova,Mooncell			
Refresh frequency	3840Hz			
Viewing Angle (V/H)	140°/140°			
IP Rating	IP43			
Brightness of white balance	800cd/m ²			

INDOOR TRANSPARENT

1000x1000x80mm Aluminium Frame

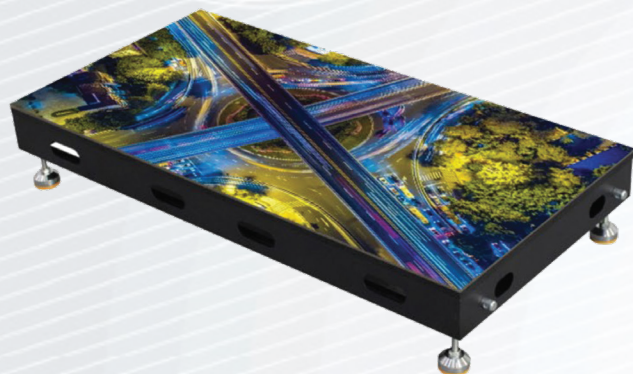
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Item	Parameter		
Pixel pitch	P2.6-12s	P3.9-8s	P5.2-4s
Pixel configuration	SMD1415	SMD1921	SMD1921
Input Power Mini-Maxmum	260/800w/m ²		
Pixels Density	73728dots/m ²	32768dots/m ²	18432dots/m ²
Cabinet Resolution	384(W)X192dots(H)	256(W)X128dots(H)	192(W)X96dots(H)
Contrast	5000:1		
Transparency	55%	75%	65%
Refresh Rate	3840Hz		
Viewing Angle (H/V)	140°/140°		
IP Rating	IP43		
Brightness of white balance	1500cd/m ²		

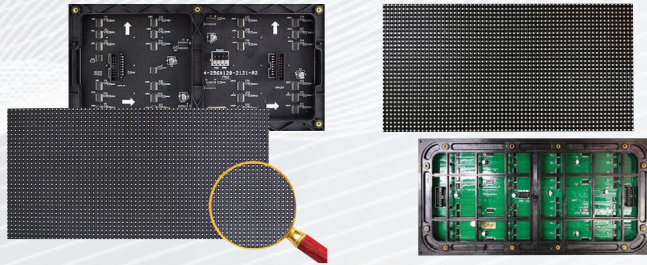
DJ FLOOR SCREEN

CABINET SIZE 500 X 1000 (CAN BE CUSTOMIZE)

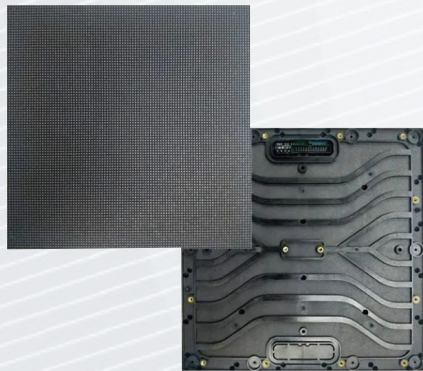


Item	Parameter		
Model Number	P2.976-21s	P3.91-16s	P4.81-13s
Module size	250mmX250mm	250mmX250mm	250mmX250mm
Pixel pitch	2.976mm	3.9mm	4.8mm
Pixels Density	112896 dots/m ²	65536 dots/m ²	43264 dots/m ²
Pixel configuration	SMD1921		
Package mode		1R1G1B	
Pixel resolutio	84dots(W)*84dots(H)	64dots(W)*64 dots(H)	52dots(W)*52 dots (H)
Drive type		Constant drive (IC:2038S/1065S)	
Refresh frequency		1920/7680HZ	
Scan mode	1/21 scan	1/16 scan	1/13 scan
Port type		HUB75	
Brightness of white balance		5500-6500cd/m ²	

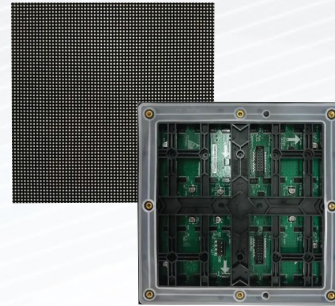
INDOOR AND OUTDOOR MODULE SOLUTION



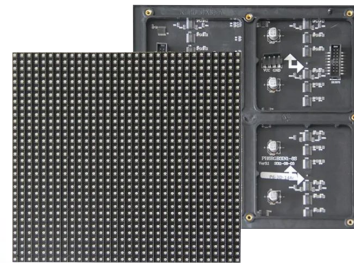
320x160mm Indoor & Outdoor
 Indoor - P1.25-64S/1.53-52S/P1.667-48S/
 P1.86-43S/P2- 40S/
 P2.5 -32s/P3.076-26S/P4- 20S/P5-16S
 Outdoor - P2.5 -16S/ P3.076 -13S /P4 -10S/
 P5 -8S /P6.67- 6S /P8- 5S/ P10 -4s/P10- 2S
 Refresh rate - 1920/3840/7680Hz



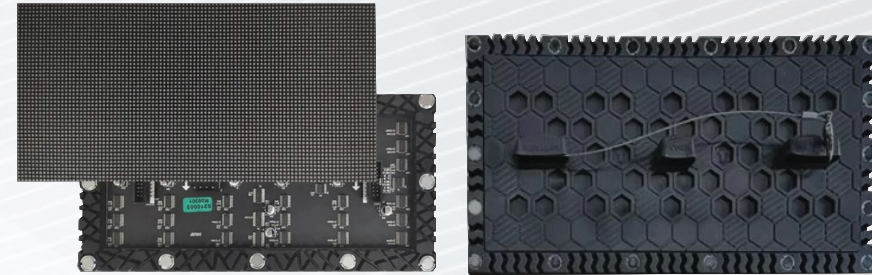
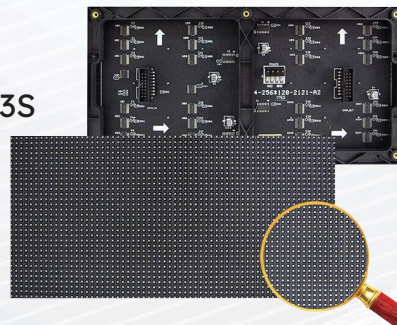
250x250mm Indoor & Outdoor
 Indoor - P2.604- 32S/ 2.976 -28S/3.91 16S/4.81-13S
 Outdoor - P2.976 -21S/3.91-16S/4.81-13S
 Refresh rate - 1920/3840/7680Hz



160x160mm Outdoor
 Outdoor - P2.5-16S
 Refresh rate - 1920/3840/7680Hz



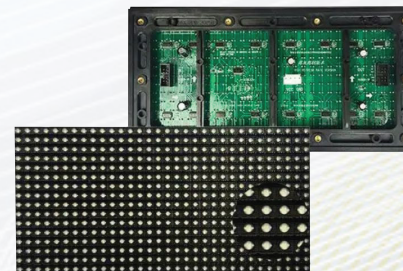
192x192mm Indoor & Outdoor
 Outdoor - P3-16S/P6-4S
 Indoor - P3-32S
 Refresh rate - 1920/3840/7680Hz



320x160mm Indoor & outdoor flexible module
 Indoor - P1.53-52S /P1.86-43S /P1.875- 32S/
 P2 -40S /P2- 32S /P2- 30S /P2.5 -32S/P2.5- 24S
 outdoor - P1.25/1.29/1.53/1.86/2.5
 Refresh rate - 1920/3840/7680Hz



256x256mm Indoor
 Indoor - P4-32S
 Refresh rate - 1920/3840/7680Hz



256x128mm Indoor & Outdoor
 Outdoor - P4-8S/P8-4S
 Indoor - P2-32S/P4-16S/P4-32S
 Refresh rate - 1920/3840/7680Hz

Exceptional Service Commitment from Liitus



At Liitus, we pride ourselves on delivering unparalleled support to our customers. Our after-sales service includes comprehensive remote assistance, ensuring your LED displays are always operating at peak performance. We understand that your success relies on our products, and we're dedicated to being there for you.

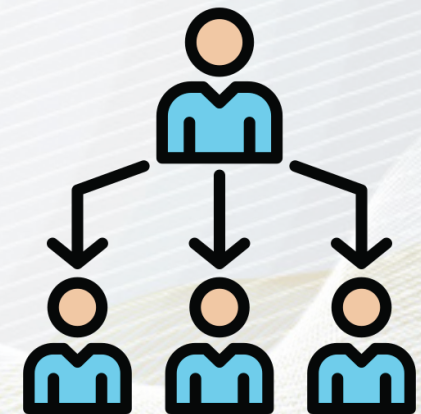


Warranty Coverage

We proudly offer a 20-month warranty on all our LED screens. During this period, should any parts sustain damage, we will swiftly provide replacements at no additional cost to you. Our commitment to quality extends beyond the sale—we stand by our products and your investment.

Dedicated Support

Our dedicated service team is ready to assist you with any inquiries or technical issues. We offer training resources and troubleshooting guides, ensuring you have the knowledge and tools necessary for optimal use. Whether it's a simple question or a complex issue, we're here to help.



Choose Liitus for quality you can trust and service that stands by you, so you can focus on what matters most—your success!

Indoor and outdoor module solution

Contact Us

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