

Universal Marketing



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ONE STOP LED SCREEN SERVICE PROVIDER



**DIGITAL SIGNAGE
LED SCREEN SOLUTIONS**



LED SOLUTIONS ■ CASE STUDIES

Large Format & DOOH Advertising Screens



Naked Eye 3D wall mounting LED SCREEN
- P4 LED Display



Outdoor wall mounting LED SCREEN
- P5 LED Display



Indoor Wall Mounting Led Screen
- P1.86 , P2.5 LED Display

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Outdoor & Indoor Event Rental Led Screen

-P2.6 , P2.97 , P3.91 , P4.81 LED Display





Poster Led Screen
- P1.53, 1.86 , P2 , P2.5 LED Screen



Mobile Vehicle Led Screen
- P2.5 ,P3 ,P4 ,P5 ,P6 LED Screen



Street Light Pole LED Display
-P3 & P4



LED CABINETS - Outdoor Fixed Install

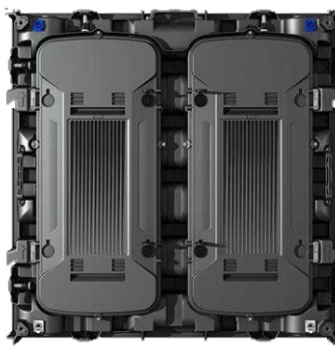
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OUTDOOR LED CABINETS

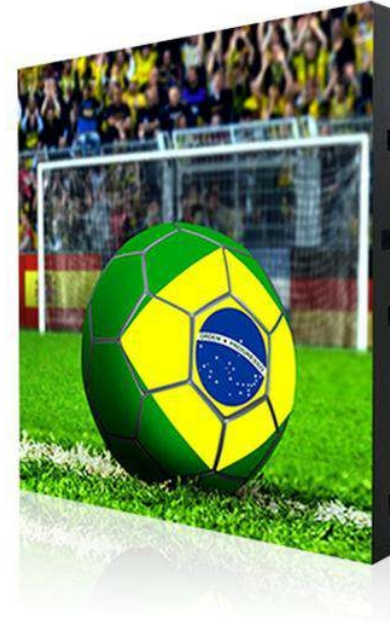
The Longest Lifespan Outdoor SMD LED Display
High Temperature Resistance
High Brightness Front & Rear Service

960mm*960mm



Aluminum Cabinet

IP65 Waterproof



Iron Cabinet Size Customized

Style	P2.5	P3	P3.076	P4	P5	P6	P6.67	P8	P10
Pixel Pitch(mm)	2.5	3	3	4	5	6	6.67	8	10
Module Resolution	128*64	64*64	104*52	80*40	64*32	32*32	48*24	40*20	32*16
Pixel Matrix Per Sq.m	160000	111111	105688	62500	40000	27777	22477	15625	10000
Pixel Configuration	SMD1415	SMD1921	SMD1415	SMD1921	SMD2525	SMD3535	SMD3535	SMD3535	SMD3535
Brightness (nits)	4500	4500	4500	5000-5500	5000-6000	5500-6000	5500-6000	5500-6500	5500-6500

Style	P2.5	P3	P3.076	P4	P5	P6	P6.67	P6	P6
Scan	1/16	1/16	1/13	1/10	1/8	1/8	1/6	1/5	1/4
Module Dimension	320x160mm	192x192mm	320x160mm	320x160mm	320x160mm	192x192mm	320x160mm	320x160mm	320x160mm
Cabinet Dimension	960x960mm (Cabinet size can be customized according to module size)								
Cabinet Weight	29kg / pc (Iron)								
Power Con. (Max / Avg)	900/ 450 w/ sq.m	900/ 450 w/ sq.m	900/ 450 w/ sq.m	900/ 450 w/ sq.m	780/ 390 w/ sq.m	900/ 450 w/ sq.m	900/ 450 w/ sq.m	650/ 350 w/ sq.m	650/ 350 w/ sq.m
IP Rate	IP65								
Service Access	Rear								
Refresh Rate (HZ)	1920-3840HZ								
Grey Scale (bit)	16bit								
Viewing Angle (H/V)	160/140								
Input Voltage (AC)	110V-240V								

LED CABINETS - Indoor Fixed Install



INDOOR LED CABINETS

USLIM

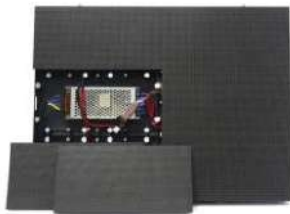
Front Service Aluminum cabinet

Flexible Maintenance

Special push and pull design between module and cabinet
Complete front and rear service available



Push



Pull



Replace



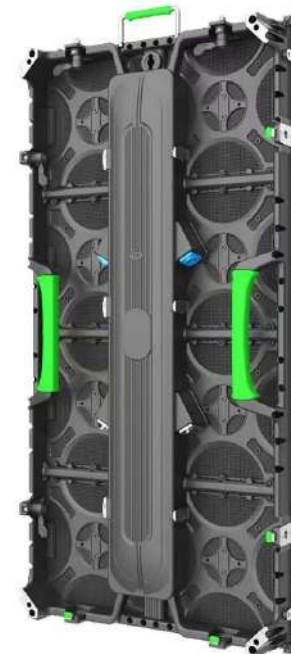
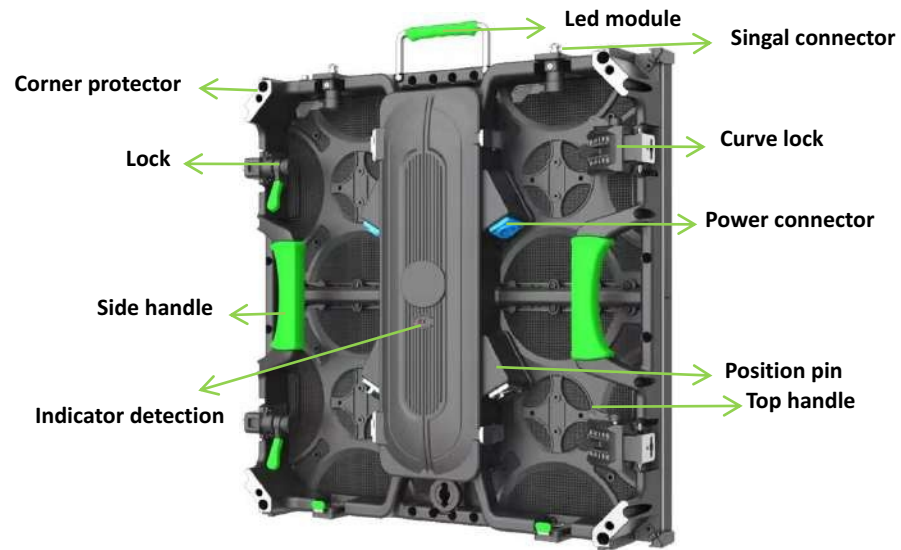
Style	P1.25	P1.53	P1.86	P2	P2.5	P3	P3.076	P4	P5
Pixel Pitch(mm)	1.25	1.53	1.86	2	2.5	3	3	4	5
Module Resolution	256*128	208*104	172*86	160*80	128*64	64*64	104*52	80*40	64*32
Pixel Matrix Per Sq.m	640000	422753	289050	250000	160000	111111	105688	62500	40000
Pixel Configuration	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121	SMD2121	SMD2121
Brightness (nits)	800								

Style	P1.25	P1.53	P1.86	P2	P2.5	P3	P3.076	P4	P5
Scan	1/64	1/52	1/43	1/40	1/32	1/32	1/26	1/20	1/16
Module Dimension	320x160mm					192x192mm	320x160mm		
Cabinet Dimension	640*640mm 640*480mm					576*576mm	640*640mm 640*480mm		
Cabinet material	Aluminum		Aluminum						
Max Power Consumption	650w/sqm					800w/sqm	650w/sqm		
Average Power Consumption			350w/sqm			400w/sqm	350w/sqm		
IP Rate	IP31								
Service Access	Front								
Refresh Rate (HZ)	3840HZ				1920/3840HZ				
Grey Scale (bit)	16bit								
Viewing Angle (H/V)	160/140								
Input Voltage (AC)	110V-240V								

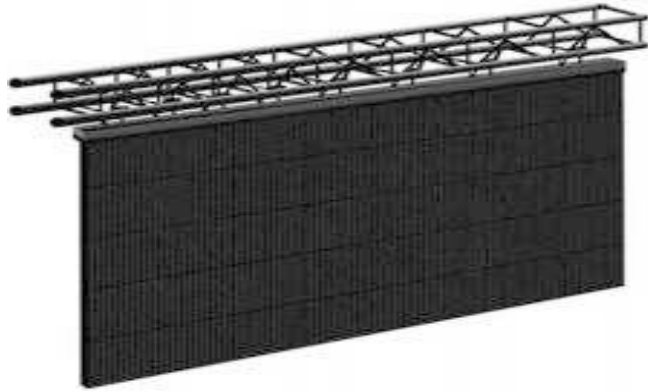
LED CABINETS - Outdoor & Indoor Event Rental



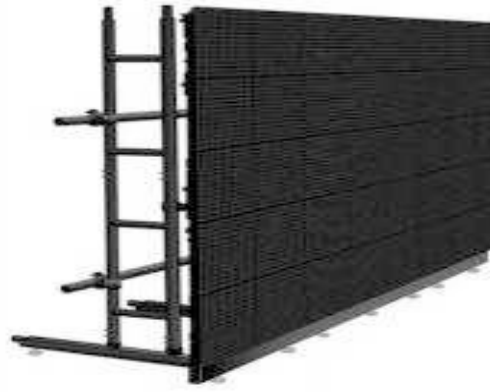
CABINET SPECS



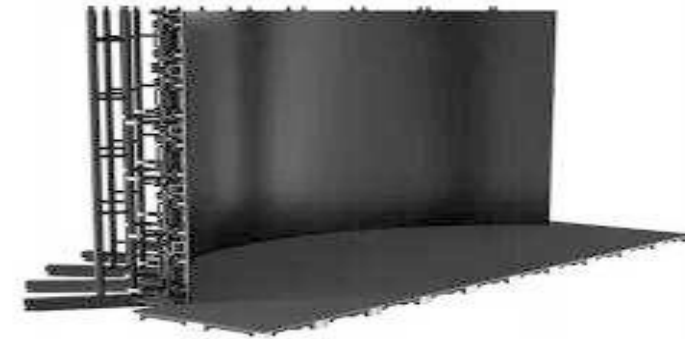
MOUNTING OPTIONS



Hanging Installation



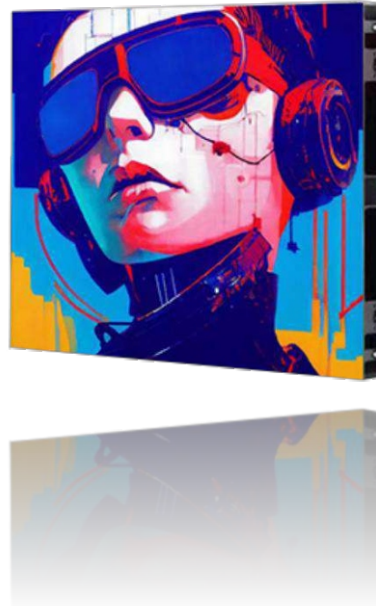
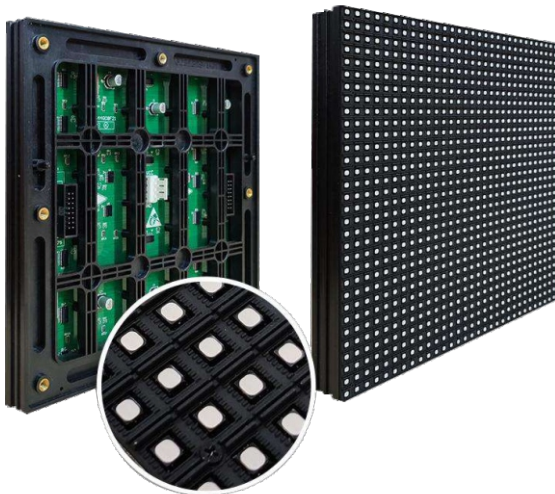
Stacking Installation



Arc Installation

SMALL PIXEL PITCH

Smaller the pitch the higher the pixel density



CURVED DESIGN OPTIONAL

Curved design optional,
meet the needs of different users in different scenarios



1. Press the tab to select the angle

2. Lock the quick lock

Outdoor & Indoor Event Rental

Front/Back Service Aluminum cabinet

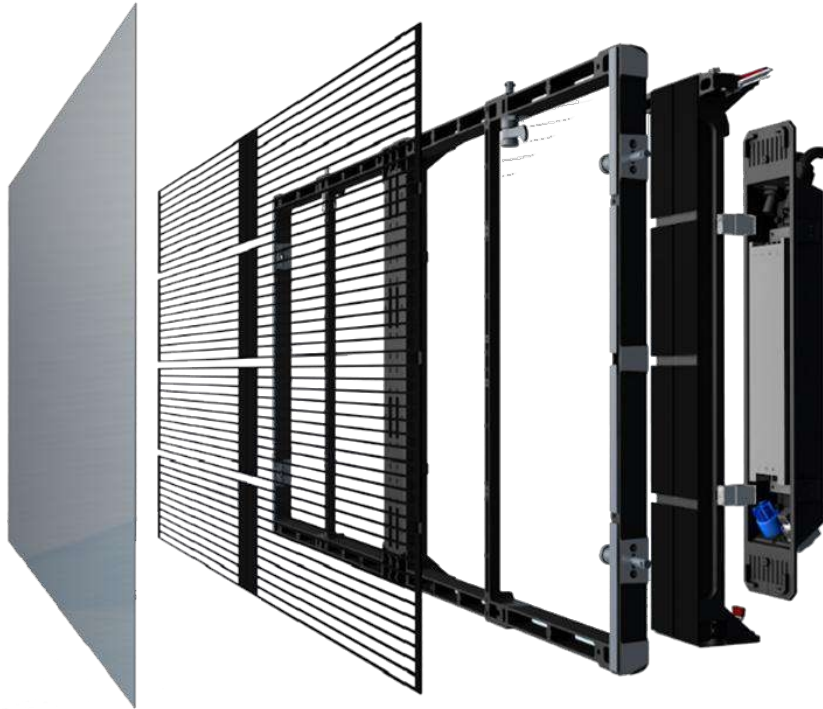
MODEL	P2.604	P2.97	P3.91	P4.81
Pixel Pitch(mm)	2.604	2.97	3.91	4.81
Module Resolution	96*96	84*84	64*64	52*52
Pixel Matrix Per Sq.m	147456	112896	65536	43264
Pixel Configuration	SMD1415	SMD1415	SMD1921	SMD1921
Brightness (cd/ m ²)	≥ 4500	≥ 4500	≥ 5000	≥ 5000
Scan	1/24	1/21	1/16	1/13
Module Dimension	250×250mm			
Cabinet Dimension	500mm×500mm 500mm*1000mm			
Cabinet Resolution	192×192	168×168	128×128	104×104
Cabinet Material	Die Casting Aluminum			
Cabinet Weight	7KG			
Power Con.(W/ m ²) (Max / Avg)	800W/350-400W			
Service Access	Front/Rear			
Refresh Rate (HZ)	≥ 3840			
Viewing Angle (H/V)	160° /140°			
IP Rate	IP65			

TRANSPARENT LED SCREEN - P3.91- 7.81 LED Display



CABINET SPECS

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Quick installation



Presence



Back diversion water diversion design



Frontal protection



Maintenance and portability



Super power save



PCB



Ultralight



3D effect



DJ Booth LED Screen

Front Desk LED Display

pixel pitch(mm): 1.86/2.5

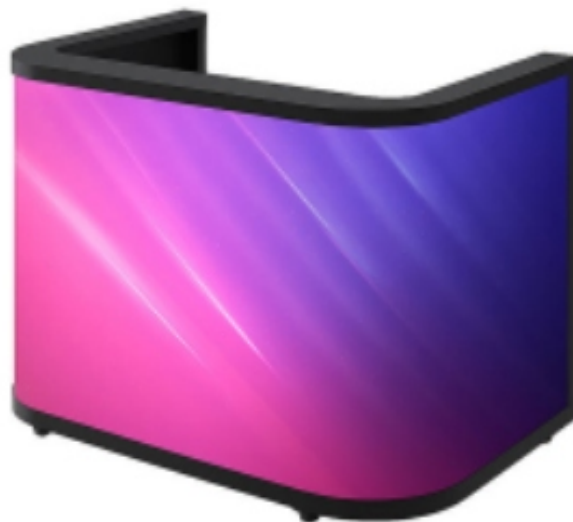
product Size(mm): 1676*1082mm/1356*1082mm/1259*1082mm

DJ Booth LED Screen

Front Desk LED Display

pixel pitch(mm): 1.86/2.5

product Size(mm): 1676*1082mm/1356*1082mm/1259*1082mm



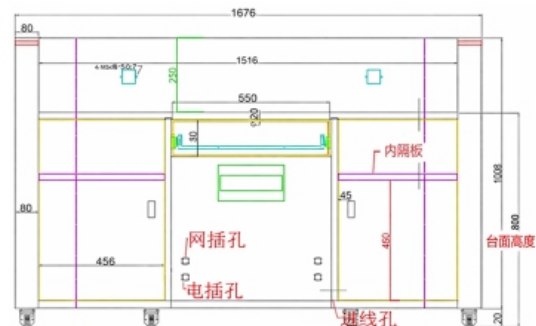
MSC-A

Product Size: L1,676×W586.3×H1,028mm

Module Size: 320×160mm

Display Size: 2,560×960mm

Spray Color: Black



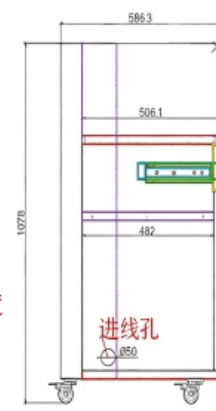
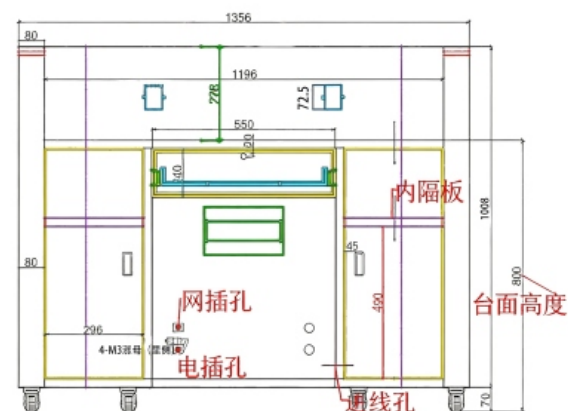
MSC-B

Product Size: L1,356×W586.3×H1,078mm

Module Size: 320×160mm

Display Size: 2,240×960mm

Spray Color: Black



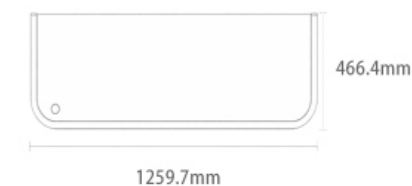
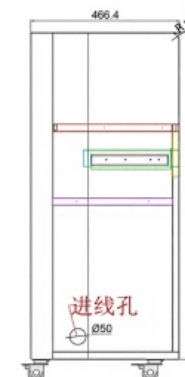
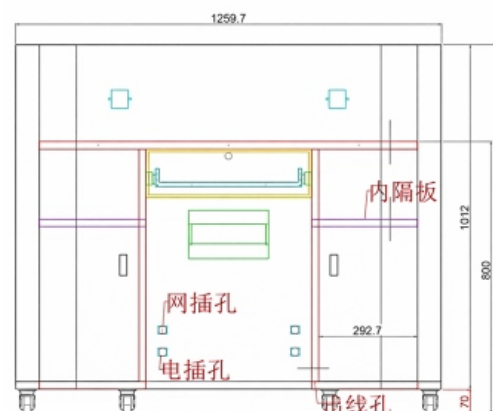
MSC-C

Product Size: L1,259.7×W466.4×H1,082mm

Module Size: 320×160mm

Display Size: 1920×960mm

Spray Color: Black



Detailed Overview

Designed for convenience, the front desk LED display offers plug-and-play operation, easy tool-assisted maintenance, and smooth mobility. It also supports customizable sockets and comes with a Nova TB40 controller for versatile connectivity.



Power cable



Plug-and-Play



Easy maintenance
with tool



Supports region-specific plugs
(US, EU, UK, South Africa, etc.)



Nova TB40 controller
(Wi-Fi / USB / HDMI / external speaker option)



Parameters

Items	indoor P2.6	outdoor P2.6
Pixel Pitch(mm)	2.6	
Module Size(mm)	250x250	
LED Type	SMD1515	SMD1415
Module Resolution(WxH)	96x96	
Cabinet Resolution(WxH)	1152x384	
Product Size(mm)	2180x520x1200	
Display Size(mm)	3000x1000	
Brightness(cd/m ²)	600-800CD	4500CD
Protection Level	IP31	IP65
Control System	Novastar TB40	
Input Voltage	110-220V	
Max Power Consumption(W/pc)	2400	
Average Power Consumption(W/pc)	1200	



WHY WORK WITH US?

Reasons to purchase LED from Jiakai Electronics

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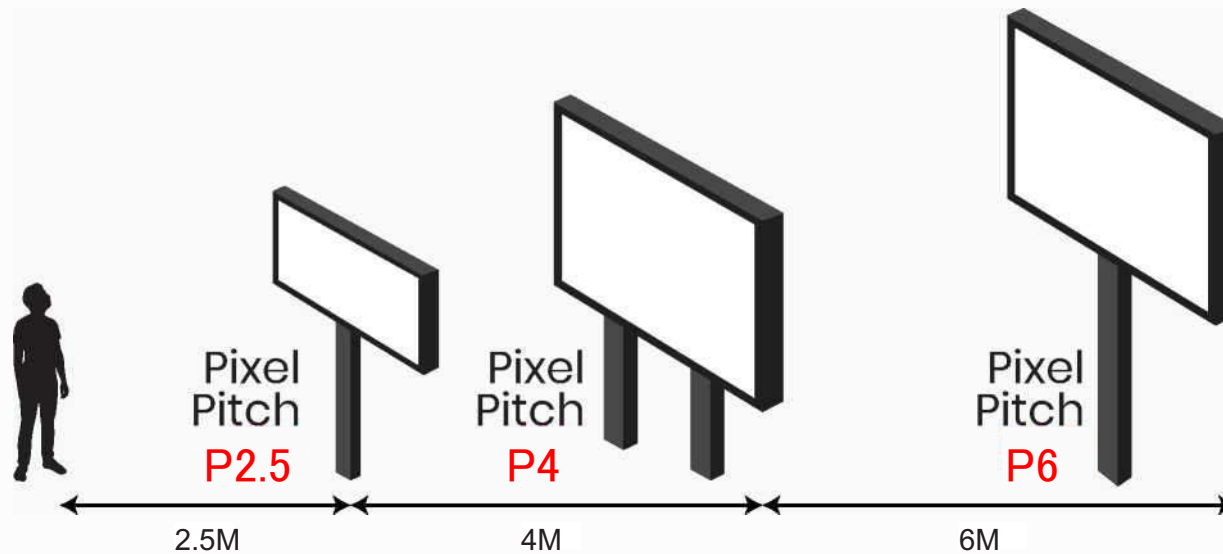


20 years' Manufacturing Experience

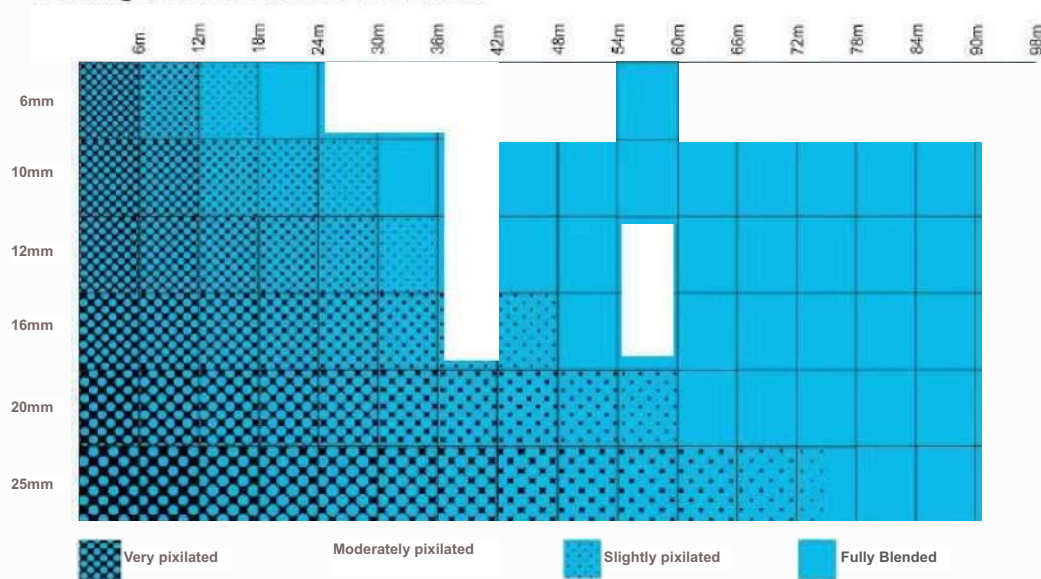
We take care of the complete solution:

- **Designing the solution** (including bespoke enclosures).
- **Project management** which involves liaising with the client to ensure installation goes ahead with minimal disruption/issues. This will include advice on power requirements, loads, framework fixing points etc.
- **Logistics** (avoiding often hidden costs).
- **Installation and commissioning** including the wiring design of screen, programming of the LED processor and setup of light sensor when required in specific locations.
- **Bespoke frameworks** including exterior fix installing frame CAD drawing
- **Remote Monitoring** of the screen where required

LED Pixel Pitch Guidance



Blending Chart for Various Pixel Pitches



These are purely guidelines to assist with initial requirements. As LED is a bespoke offering and differs on each requirement this info can be used to help get a general understanding of what need to be considered. Other factors that should also be considered along with these would include (but not limited too):

- Location
- Structure
- Indoor or Outdoor use
- Temporary or Fixed
- Front or Rear Service
- Viewing angles
- Refresh rates
- Brightness
- Colour Reproduction Type of content to be played/displayed
- Is planning consent required

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Thank you for watching