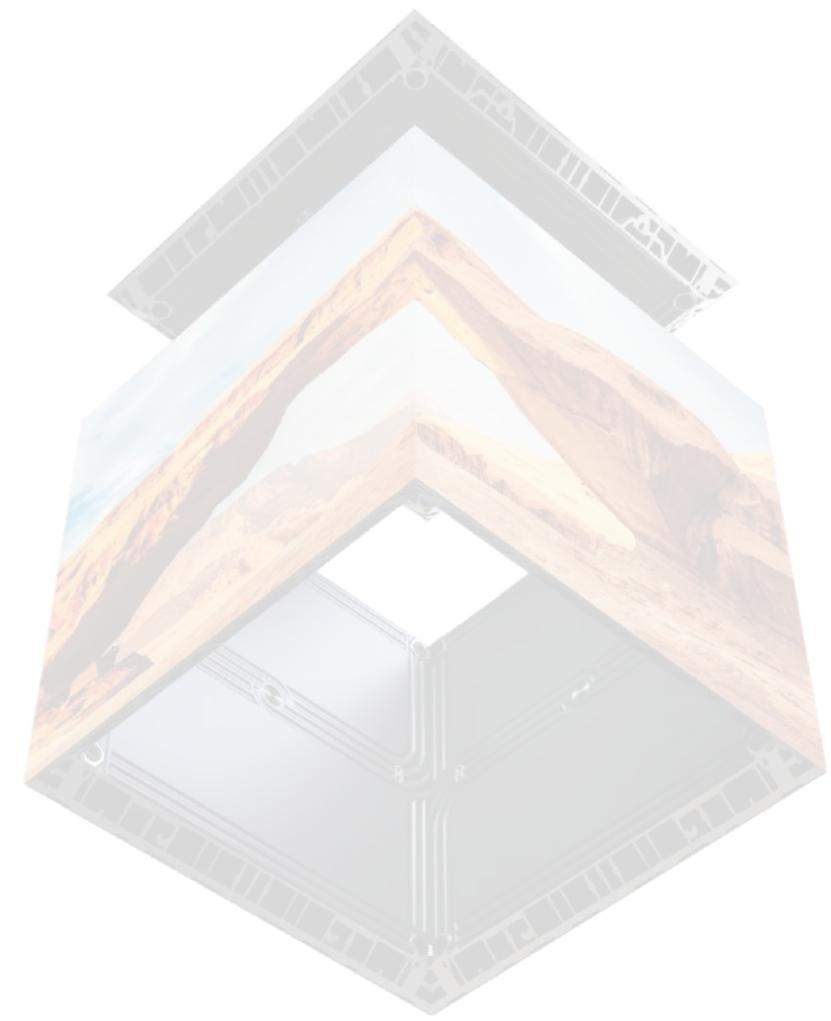




MAKING FABULOUS PRODUCTS



www.nexisled.com



INDOOR SOLUTIONS

TMAX MiP Series

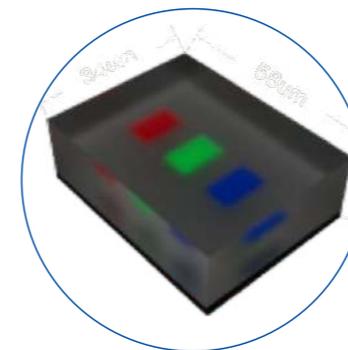
INDOOR SOLUTIONS

Key Features:

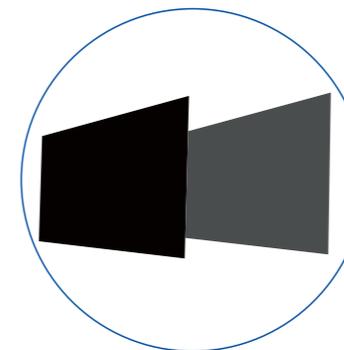
- World's smallest Micro LED chip: 34x58x7.5µm.
- Maximized blackness area: 99.03%.
- Industry-leading contrast ratio: 100,000:1.
- Exceptional viewing experience: 175°.
- Color accuracy, no shift.
- Energy saving 40%.



Dimension: 600x337.5x31.1mm
 Pixel pitch: 0.7mm/0.9mm
 Applications: Commercial presentation, digital art, home theater, etc.



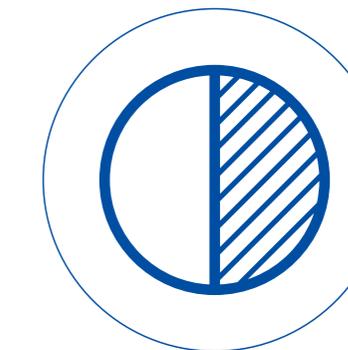
World's smallest Micro LED chip



99.03% blackness area



175° viewing angle



100,000:1 ultra high contrast rate

Item Number	FAB-MIP0.7	FAB-MIP0.9
Pixel Pitch(mm)	0.78	0.93
Pixel Density(dots/SQM)	1,638,400	1,137,777
LED Type	MiP 0202	MiP 0202
Module Resolution(pixels)	192*216	160*180
Module Size(mm)	150*168.75	150*168.75
Cabinet Size(mm)	600X337.5	600X337.5
Cabinet Weight(KG)	4.38	4.38
Brightness(Nits)	600-1,000	600-1,000
Refreshment(Hz)	3,840-7,680	3,840-7,680
Grey Scale(Bit)	16	16
Max Power Consumption(W/SQM)	350-640	350-640
Ave Power Consumption(W/SQM)	120	120
Maintenance Type	Front	Front
Ingress Protection	IP65/IP20	IP65/IP20
Certificate	CE(EMC A、LVD)、FCC、ETL	CE(EMC A、LVD)、FCC、ETL

T Series

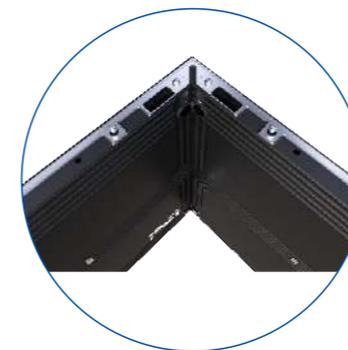
INDOOR SOLUTIONS



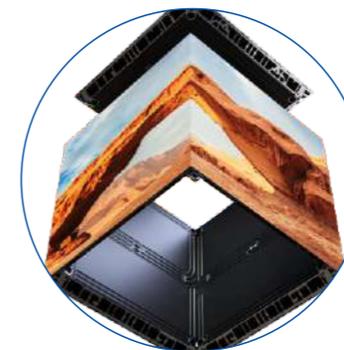
Dimension: 1,000x500x33.4mm
 Pixel pitch: 1.95mm/2.5mm/2.6mm/3.9mm
 Applications: Controlling center, conference room, shopping malls, showrooms, chain stores, airports, stations, etc.

Key Features:

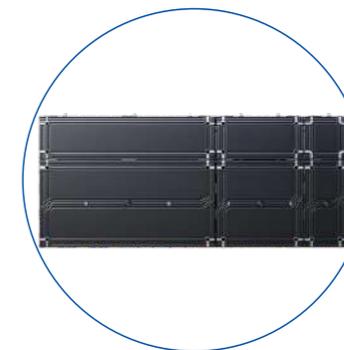
- Totally magnetic design.
- Multiple mounting options, including wall mounting, ground stacking, truss rigging.
- The most advanced technology.
- Seamless splicing, high flatness, Supports creative stitching.



90 degree design, Seamless right-angle installation



Cube design, 500x500mm cabinets support a perfect cube shape



Various panel size



Totally magnetic design

Item Number	FAB-T1.95	FAB-T2.5	FAB-T2.6	FAB-T3.9
Pixel Pitch(mm)	1.95	2.5	2.6	3.91
Pixel Density(dots/SQM)	262,144	160,000	147,456	65,536
LED Type	SMD1212	SMD1515	SMD1515	SMD2121
Module Resolution(pixels)	128*128	100*100	96*96	64*64
Module Size(mm)	250*250	250*250	250*250	250*250
Cabinet Size(mm)	1000X500/750X500/500X500/250X500/1000X250/750X250/500X250/250X250			
Cabinet Weight(KG)	20KG/m ²	20KG/m ²	20KG/m ²	20KG/m ²
Brightness(Nits)	800-1,000	800-1,000	800-1,000	800-1,000
Refreshment(Hz)	3,840	3,840	3,840	3,840
Grey Scale(Bit)	≥14	≥14	≥14	≥14
Max Power Consumption(W/SQM)	580±3%	580±3%	580±3%	450±3%
Ave Power Consumption(W/SQM)	180	180	180	150
Maintenance Type	Front	Front	Front	Front
Ingress Protection	IP20	IP20	IP20	IP20
Certificate	CE(EMC A、LVD)、FCC、ETL、CB			

TMAX Series

INDOOR SOLUTIONS

Key Features:

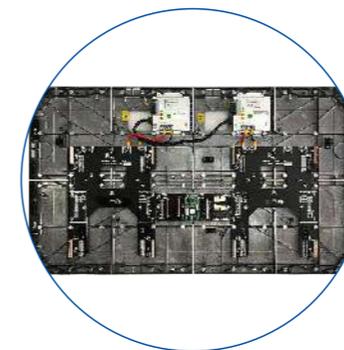
- 16:9 Golden Ration design, 45inch cabinet.
- 28.7mm thickness.
- Totally front installation and service.
- Support power and signal redundancy.
- Universal HUB for all pixel pitch.
- Hard connection design for modules and power supply.



Dimension: 1,000x562.5x28.7mm
 Pixel pitch: 1.5mm/1.9mm/2.6mm/3.9mm
 Applications: Controlling center, conference room, shopping malls, showrooms, chain stores, airports, stations, etc.



1000x562.5mm size is equal to 45inch display, perfectly match 16:9 ratio



Support power supply and receiving card back up, for stable performance



Various installation types like rigging, stacking, wall-mounted directly



Totally front service

Item Number	FAB-TM1.5	FAB-TM1.9	FAB-TM2.6H	FAB-TM2.6	FAB-TM3.9	FAB-TM3.9H
Pixel Pitch(mm)	1.5	1.9	2.6	2.6	3.9	3.9
Pixel Density(dots/SQM)	409,600	262,144	147,456	147,456	65,536	65,536
LED Type	SMD1010	SMD1212/SMD1515	SMD1921/Mini 4in1	SMD1515	SMD2121	SMD2121
Module Resolution(pixels)	160*180	128*144	96*108	96*108	64*72	64*72
Module Size(mm)	250*281.25	250*281.25	250*281.25	250*281.25	250*281.25	250*281.25
Cabinet Size(mm)	500*281.25/750*281.25/1000*281.25/1000*562.5/500*562.5/250*562.5					
Cabinet Weight(KG)	1000*281.25(5.7kg)/750*281.25(4.5kg)/500*281.25(3.1kg)/1000*562.5(11.7kg)/500*562.5(6kg)/250*562.5(3kg)					
Brightness(Nits)	600	800	3,000-3,500/2,300	800	800	3,000-3,500
Refreshment(Hz)	3,840	3,840	3,840	3,840	3,840	3,840
Grey Scale(Bit)	14	14	14	14	14	14
Max Power Consumption(W/SQM)	<540	<500	<450/ <700	<450	<450	<450
Ave Power Consumption(W/SQM)	<162	<150	<135/ <210	<135	<135	<135
Maintenance Type	Front	Front	Front	Front	Front	Front
Ingress Protection	IP20	IP20	IP20	IP20	IP20	IP20
Certificate	CE(LVD、EMC)、CB、ETL					

TMAX COB Series

INDOOR SOLUTIONS



Dimension: 600x337.5x31.3mm
 Pixel Pitch: 0.78mm/0.93mm/1.25mm/1.56mm
 Applications: Conference room, control room, shopping mall, showroom etc.

Key Features:

- Totally magnetic design
- The most advanced technology
- 16:9 golden ratio cabinet
- Stable and Reliable Performance
- Seamless splicing, high flatness



COB modules for high protection level and stable performance



16:9 golden ratio cabinet



Totally front installation and maintenance



High contrast ratio to show vivid video content

Item Number	FAB-TMC0.7	FAB-TMC0.9	FAB-TMC1.2	FAB-TMC1.5
Pixel Pitch(mm)	0.78	0.93	1.25	1.56
Pixel Density(dots/SQM)	1,638,400	1,137,777	640,000	409,600
LED Type	COB	COB	COB	COB
Module Resolution(pixels)	192*216	160*180	120*135	96*108
Module Size(mm)	150*168.75	150*168.75	150*168.75	150*168.75
Cabinet Size(mm)	600*337.5	600*337.5	600*337.5	600*337.5
Cabinet Weight(KG)	21.7(No backup)	21.7(No backup)/23.2(Dual backup)		
Brightness(Nits)	600-1,000	600-1,000	600-1,000	600-800
Refreshment(Hz)	3,840-7,680	3,840-7,680	3,840-7,680	3,840
Grey Scale(Bit)	13-22	13-22	13-22	13-18
Max Power Consumption(W/SQM)	Common Cathode: 270-523	Common Anode: 270-500/Common Cathode: 250-400		Common Anode: 270-450
Ave Power Consumption(W/SQM)	Common Cathode: 53	Common Anode: 53/Common Cathode: 50		Common Anode: 53
Maintenance Type	Front			
Ingress Protection	IP65/IP20			
Certificate	CE(EMC A、LVD)、FCC、ETL			

TCOB Series

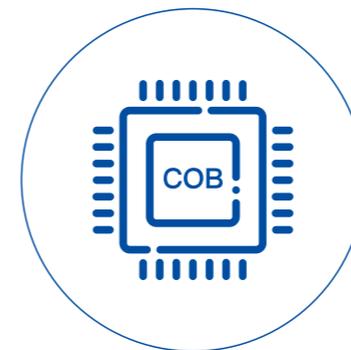
INDOOR SOLUTIONS

Key Features:

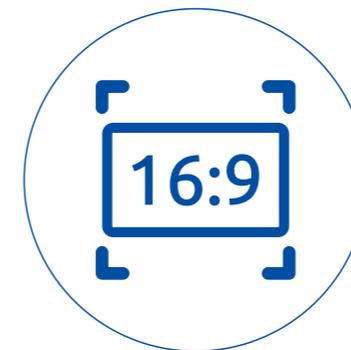
- COB modules for high protection.
- 16: 9 golden ratio cabinet.
- 20,000: 1 high contrast rate.
- 27mm ultra thinness.
- Full front installation & maintenance.
- Brightness/voltage/temp intelligent monitoring.



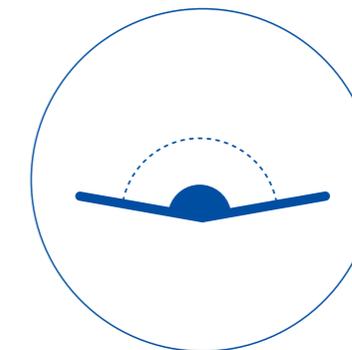
Dimension: 600x337.5x29.2mm
 Pixel Pitch: 0.93mm/1.25mm/1.56mm
 Applications: Controlling center, conference room, shopping malls, showrooms ,etc.



COB technology



16:9 golden ratio



Wide viewing area



HDR

Item Number	FAB-P0.9	FAB-P1.2	FAB-P1.2	FAB-P1.5	FAB-P1.5
Pixel Pitch(mm)	0.93	1.25	1.25	1.56	1.56
Pixel Density(dots/SQM)	1,137,777	640,000	640,000	409,600	409,600
LED Type	COB	COB	COB	COB	COB
Module Resolution(pixels)	160*180	120*135	120*135	96*108	96*108
Module Size(mm)	150*168.75	150*168.75	150*168.75	150*168.75	150*168.75
Cabinet Size(mm)	600*337.5	600*337.5	600*337.5	600*337.5	600*337.5
Cabinet Weight(KG)	4.2	4.2	4.2	4.2	4.2
Brightness(Nits)	600(Standard)	600(Standard)	600(Standard)	600(Standard)	600(Standard)
Refreshment(Hz)	3,840	3,840	3,840	3,840	3,840
Grey Scale(Bit)	13	13	13	13	13
Drive Mode	Common Cathode	Common Anode	Common Cathode	Common Anode	Common Cathode
Power Consumption Per Square Meter(W/m ²)	≤280	≤265	≤245	≤250	≤205
Maintenance Type	Front				
Ingress Protection	IP50/IP20				
Certificate	3C、EMC CLASS-A、CE、ROHS				

F-COB Series

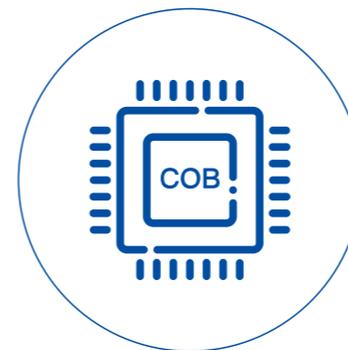
INDOOR SOLUTIONS



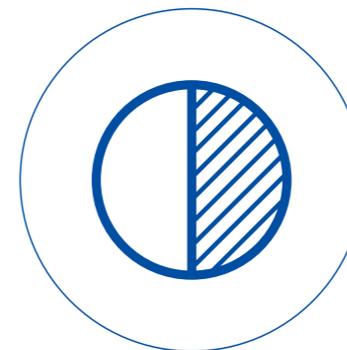
Dimension: 600x337.5x39mm
 Pixel Pitch: 0.78mm/0.93mm/1.25mm/1.56mm
 Applications: Exhibition, home theater, studio, touring, concert, etc.

Key Features:

- COB modules for high protection.
- Full front installation & maintenance.
- 15,000:1 high contrast rate.
- 16:9 golden ratio cabinet.
- Cabinets cables hidden design.



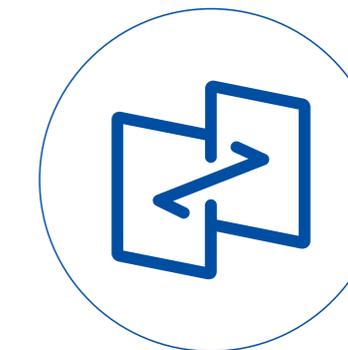
COB LED module



15,000:1 contrast rate



16:9 golden ratio



Multi-direction seamless splicing

Item Number	FAB-P0.7	FAB-P0.9	FAB-P1.2	FAB-P1.5
Pixel Pitch(mm)	0.78	0.93	1.25	1.56
Pixel Density(dots/SQM)	1,638,400	1,137,777	640,000	409,600
LED Type	COB	COB	COB	COB
Module Resolution(pixels)	192*216	160*180	120*135	96*108
Module Size(mm)	150*168.75	150*168.75	150*168.75	150*168.75
Cabinet Size(mm)	600*337.5	600*337.5	600*337.5	600*337.5
Cabinet Weight(KG)	4.6	4.6	4.6	4.6
Brightness(Nits)	600-1,000	600-1,000	600-1,000	600-800
Refreshment(Hz)	3,840	3,840	3,840	3,840
Grey Scale(Bit)	13	13	13	13
Power Consumption(Max/Avg W/m ²)	365±5%	345±5%	330	330
Input Voltage	AC100V to AC240V			
Maintenance Type	Front			
IP Rating(module surface)	IP65(front)/IP20(back)			
Brightness&Color Uniformity	97%			

Inpad Max Series

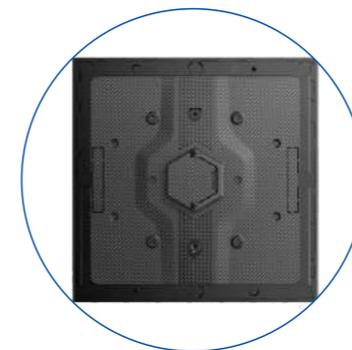
INDOOR SOLUTIONS

Key Features:

- Universal HUB design for all pixel pitch.
- Hard connection design for modules.
- Totally front and rear installation and maintenance.
- Optional for high brightness 3,500nits.
- Fast lock system for up&down, left&right.
- Flexible cabinet size for more applications.



Standard Dimension: 500x1,000x61.3mm
 Optional Dimensions: 500x500mm/500x750mm
 Pixel pitch: 1.9mm/2.6mm/2.9mm/3.9mm/4.8mm
 Applications: Controlling center, conference room, shopping malls, showrooms, chain stores, airports, stations, etc.



Universal HUB design for all pixel pitch



Cabinet with side cut 45degree, installed into 90 degree corner



Totally front and rear installation and maintenance



Various installation types like rigging, stacking, wall-mounted directly

Item Number	FAB-IPM1.95	FAB-IPM2.6	FAB-IPM2.9	FAB-IPM3.9	FAB-IPM4.8
Pixel Pitch(mm)	1.95	2.6	2.9	3.9	4.8
Pixel Density(dots/SQM)	262,144	147,456	112,896	65,536	43,264
LED Type	SMD1212	SMD2121	SMD2121	SMD2121	SMD2121
Module Resolution(pixels)	128*128	96*96	84*84	64*64	52*52
Module Size(mm)	250*250	250*250	250*250	250*250	250*250
Cabinet Size(mm)	500*500	500*1000/500*750/500*500			
Cabinet Weight(KG)		500*1000(10.25kg)	500*750(7.7kg)	500*500(5.85kg)	
Brightness(Nits)	800-1,000	800-1,000	800-1,000	800-1,000	800-1,000
Refreshment(Hz)	3,840	3,840	3,840	3,840	3,840
Grey Scale(Bit)	14	14	14	14	14
Max Power Consumption(W/SQM)	<560	<440	<440	<450	<450
Ave Power Consumption(W/SQM)	<168	<135	<135	<135	<135
Maintenance Type	Front/Rear	Front/Rear	Front/Rear	Front/Rear	Front/Rear
Ingress Protection	IP20	IP20	IP20	IP20	IP20
Certificate	CE(LVD、EMC)、FCC、PSE、ETL				

Thinpad Series

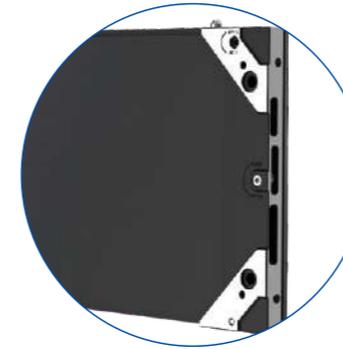
INDOOR SOLUTIONS

Key Features:

- 28.7mm thickness ultrathin panel design.
- 8:9 ration module to build 16:9 ration screen.
- Totally front service panel.
- Universal HUB for all pixel pitch.
- Hard connection for modules and power supply.
- MOM intelligent module design.



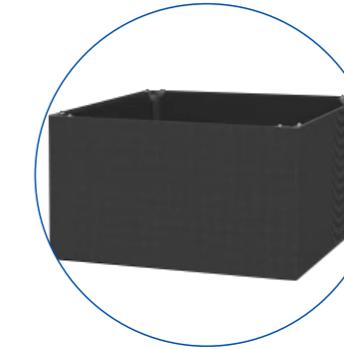
Standard Dimension: 1,000x281.25x28.7mm
 Optional Dimensions: 500x281.25mm/750x281.25mm
 Pixel Pitch Indoor: 1.5mm, 1.9mm, 2.6mm, 3.9mm
 Applications: Conference room, control center, shopping mall, schools, etc.



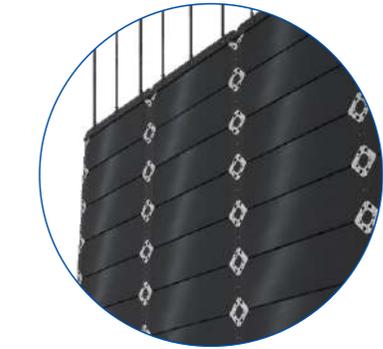
Slim cabinet and light weight



Fast lock for up & down, left and right; to make installation simple



Cut the cabinet side into 45 degree, for 90degree column installation



Flexible installation type like rigging, stacking, wall-mounted directly

Item Number	FAB-TP1.5	FAB-TP1.9	FAB-TP2.6H	FAB-TP2.6	FAB-TP3.9
Pixel Pitch(mm)	1.5	1.9	2.6	2.6	3.9
Pixel Density(dots/SQM)	409,600	262,144	147,456	147,456	65,536
LED Type	SMD1010/Mini 4in1	SMD1212/SMD1515	SMD1921/Mini 4in1	SMD2121	SMD2121
Module Resolution(pixels)	160*180	128*144	96*108	96*108	64*72
Module Size(mm)	250*281.25	250*281.25	250*281.25	250*281.25	250*281.25
Cabinet Size(mm)	500*281.25/750*281.25/1000*281.25				
Cabinet Weight(KG)	1000*281.25(5.7kg)/750*281.25(4.5kg)/500*281.25(3.1kg)				
Brightness(Nits)	600	800	3,000-3,500/2,300	800	800
Refreshment(Hz)	3,840	3,840	3,840	3,840	3,840
Grey Scale(Bit)	14	14	14	14	14
Max Power Consumption(W/SQM)	<540	<500	<450/ <700	<450	<450
Ave Power Consumption(W/SQM)	<162	<150	<135/ <210	<135	<135
Maintenance Type	Front	Front	Front	Front	Front
Ingress Protection	IP20	IP20	IP20	IP20	IP20
Certificate	CE(LVD、EMC)、CB、ETL				

Magicpad Series

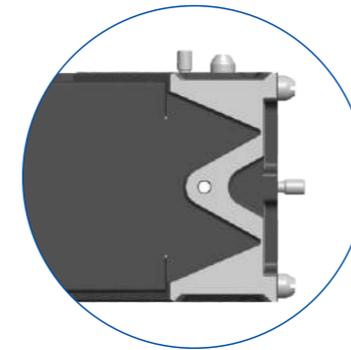
INDOOR SOLUTIONS

Key Features:

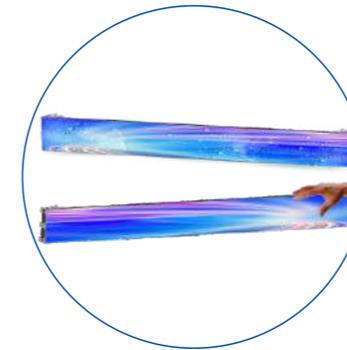
- Module GOB Design
- Wireless Connection
- Totally Front Maintenance
- Ultra light& Slim
- Creative Seamless splicing
- Rigging & stacking installation



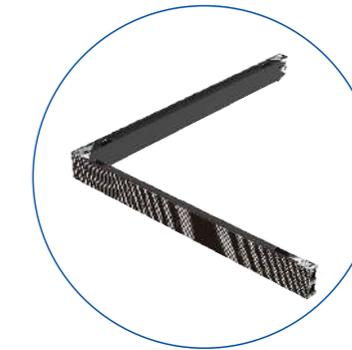
Standard Dimension: 1000x93.75x38mm
 Optional Dimensions: 750x93.75x38mm
 Pixel Pitch Indoor: 1.95mm
 Applications: Stages, shelf, shopping mall, chain store, downstairs, lobby, warehouse, etc.



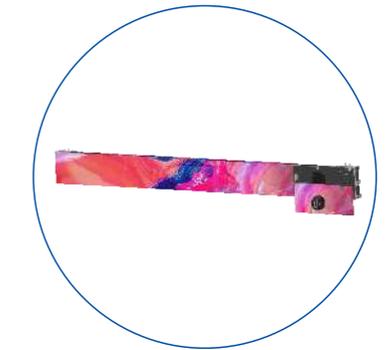
The cabinet corner with CNC design to make sure the high precision assembling



Module with GOB design, it can be waterproof. Higher protection for lamp, more stronger. Touchable



Various installation



Built in power supply, no need external power box

Item Number	FAB-1.95
Pixel Pitch(mm)	1.95
Pixel Density(dots/SQM)	262,144
LED Type	SMD1515
Module Resolution(pixels)	128*48
Module Size(mm)	250*93.75
Cabinet Size(mm)	1,000*93.75
Cabinet Weight(KG)	2.4
Brightness(Nits)	500
Refreshment(Hz)	3,840
Grey Scale(Bit)	≥14
Max Power Consumption(W)	40
Ave Power Consumption(W)	16
Maintenance Type	Front
Ingress Protection	IP20
Certificate	CE, FCC, ETL, EMC



TMAX Poster Series

INDOOR SOLUTIONS



Model name	FAB-1.5GOB	FAB-1.9GOB	FAB-2.6GOB	FAB-3.9
Pixel Pitch (mm)	1.5	1.9	2.6	3.9
Module Resolution(dots)	160*180	128*144	96*108	64*72
Screen Resolution(dots)	360*1,280	288*1,024	216*768	144*512
Module Size (mm * mm)	250*281.25	250*281.25	250*281.25	250*281.25
Brightness (cd/m ²)	600	800	800	800-1,000
Grey Scale (bit)	14	14	14	14
Refresh Rate (Hz)	3,840	3,840	3,840	3,840
Power Consumption(max/ave/m ²)	<540W/ <162W	<500W/ <150W	<450W/ <135W	<450W/ <135W
Screen Size (w*h)(mm)	562.5*2,000*28.5			
Screen Net Weight(kg)	23.4			
Input Voltage (V)	11-240v 50/60hz			
Working Temperature (°C)	-20C-40C°			
Working Humidity (RH)	10-90%			
Maintenance Way	Front Maintenance			
Ingress Protection	IP65/IP20	IP65/IP20	IP65/IP20	IP20/IP20

T Poster Series

INDOOR SOLUTIONS



Model name	FAB-T1.95	FAB-T2.5	FAB-T2.6
Pixel Pitch (mm)	1.95	2.5	2.6
Pixel Density (dot/m ²)	262,144	160,000	147,456
Module Resolution (PX* PX)	128*128	100*100	96*96
Module Size (mm * mm)	250*250	250*250	250*250
Brightness (cd/m ²)	800-1,000	800-1,000	800-1,000
Grey Scale (bit)	14	14	14
Refresh Rate (Hz)	3,840	3,840	3,840
Max Power Consumption(W/m ²)	480W±3%/m ²	480W±3%/m ²	480W±3%/m ²
Average Power consumption (W/m ²)	150W/m ²	150W/m ²	150W/m ²
Screen Size (w*h)(mm)	500*2,000		
Input Voltage (V)	AC100-240V		
Working Temperature (°C)	-20~+50°C		
Maintenance Way	Front service		
Ingress Protection	IP20		
Certificates	CE(EMC A、LVD)、FCC、ETL、CB		



Inpad 2.6, for DFS Haikou, China



TMAX COB 1.2 FRICK Switzerland

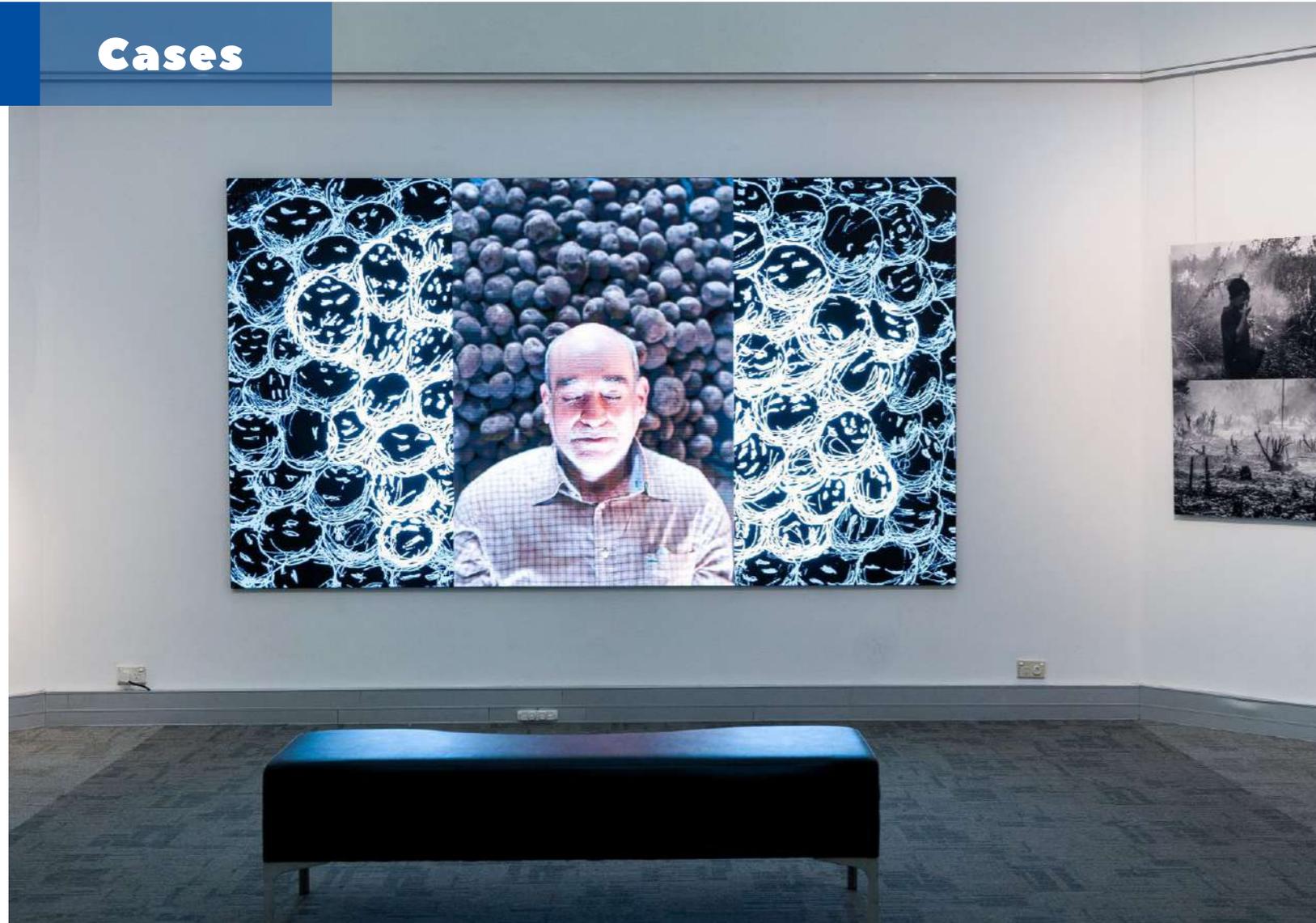


Inpad Max 2.6 for Cologne International Tire exhibition ,Germany



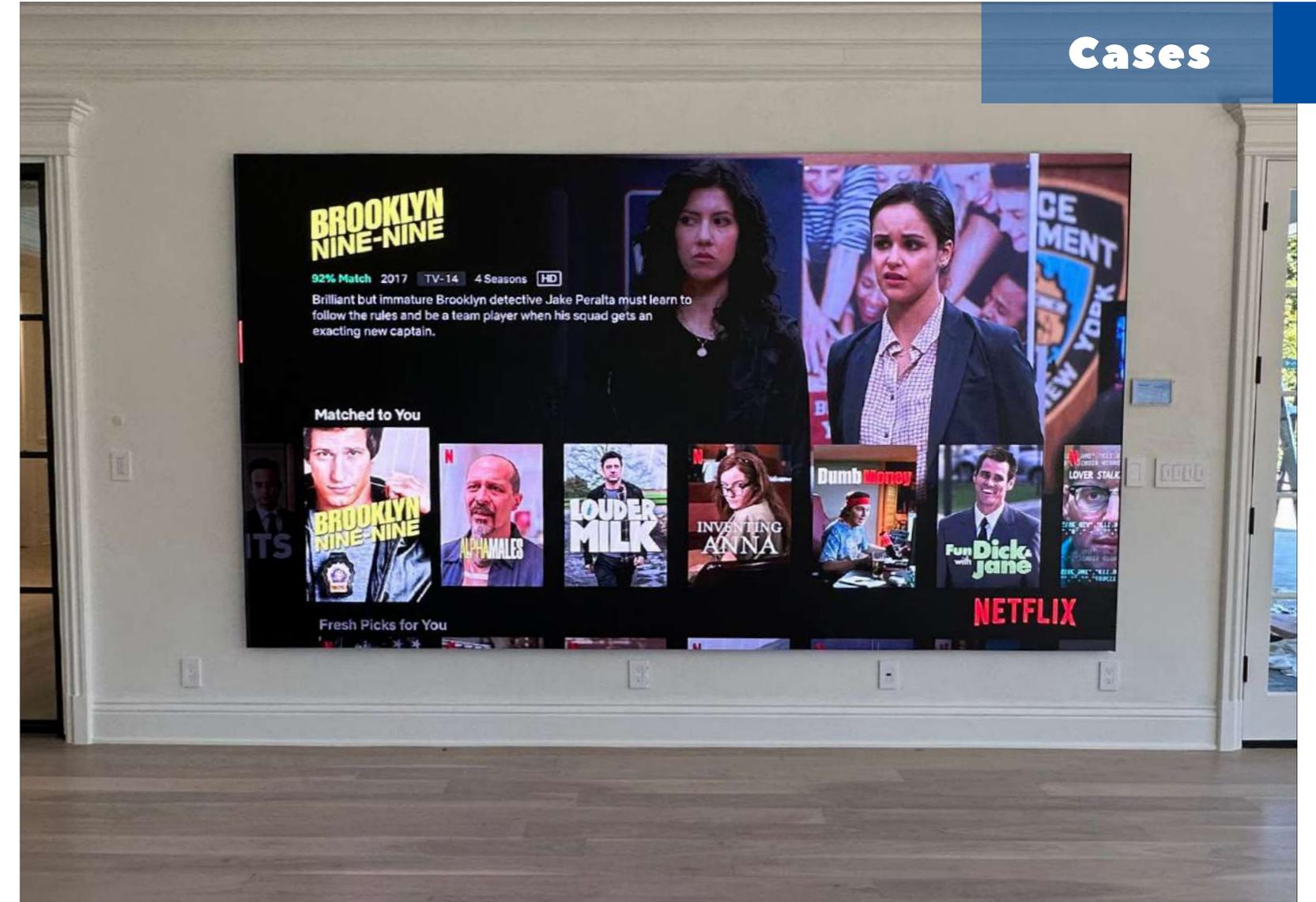
T 1.95, California

Cases



TMAX 1.95

Cases



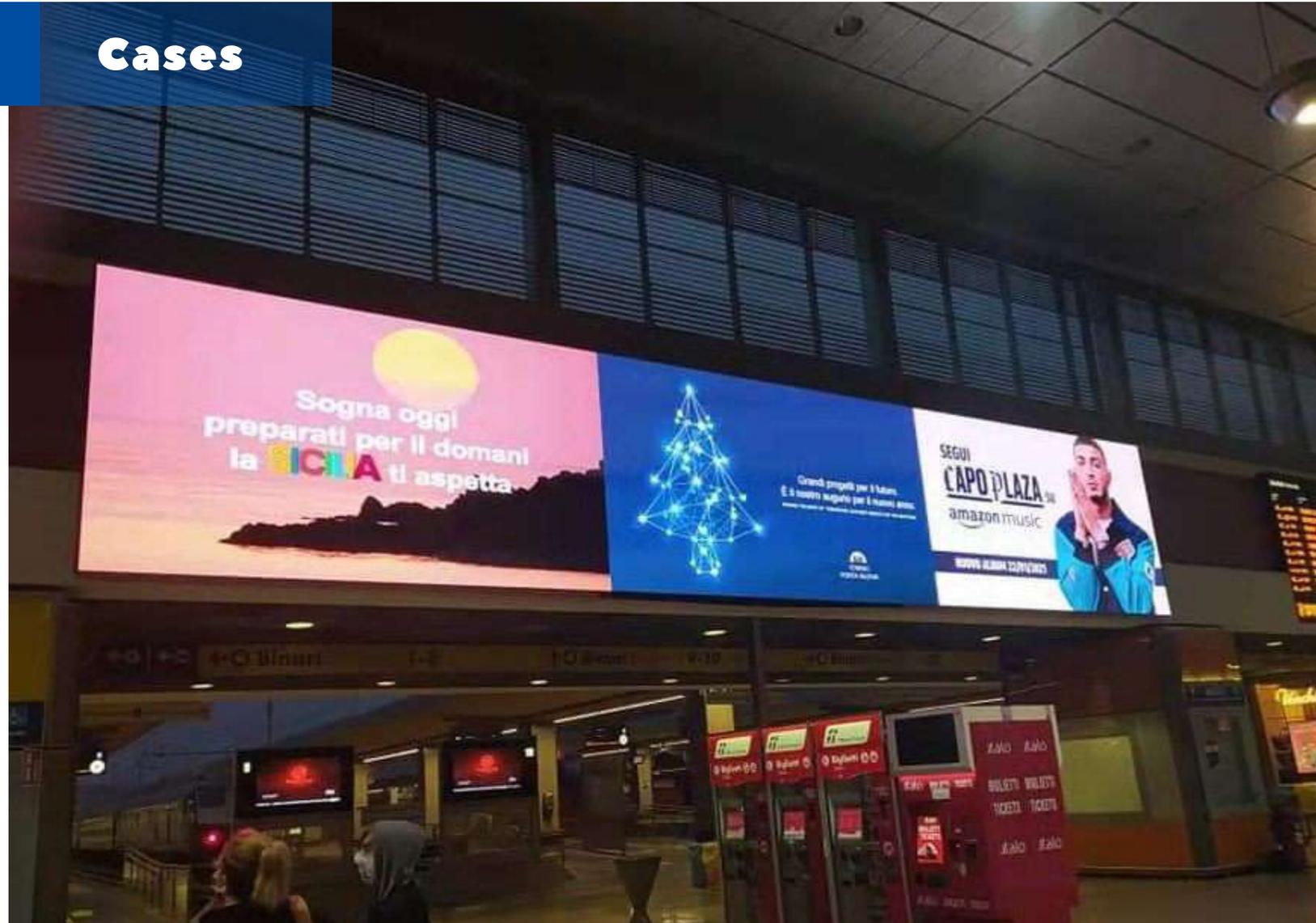
TMAX COB 1.2 in Beverly Hills, USA



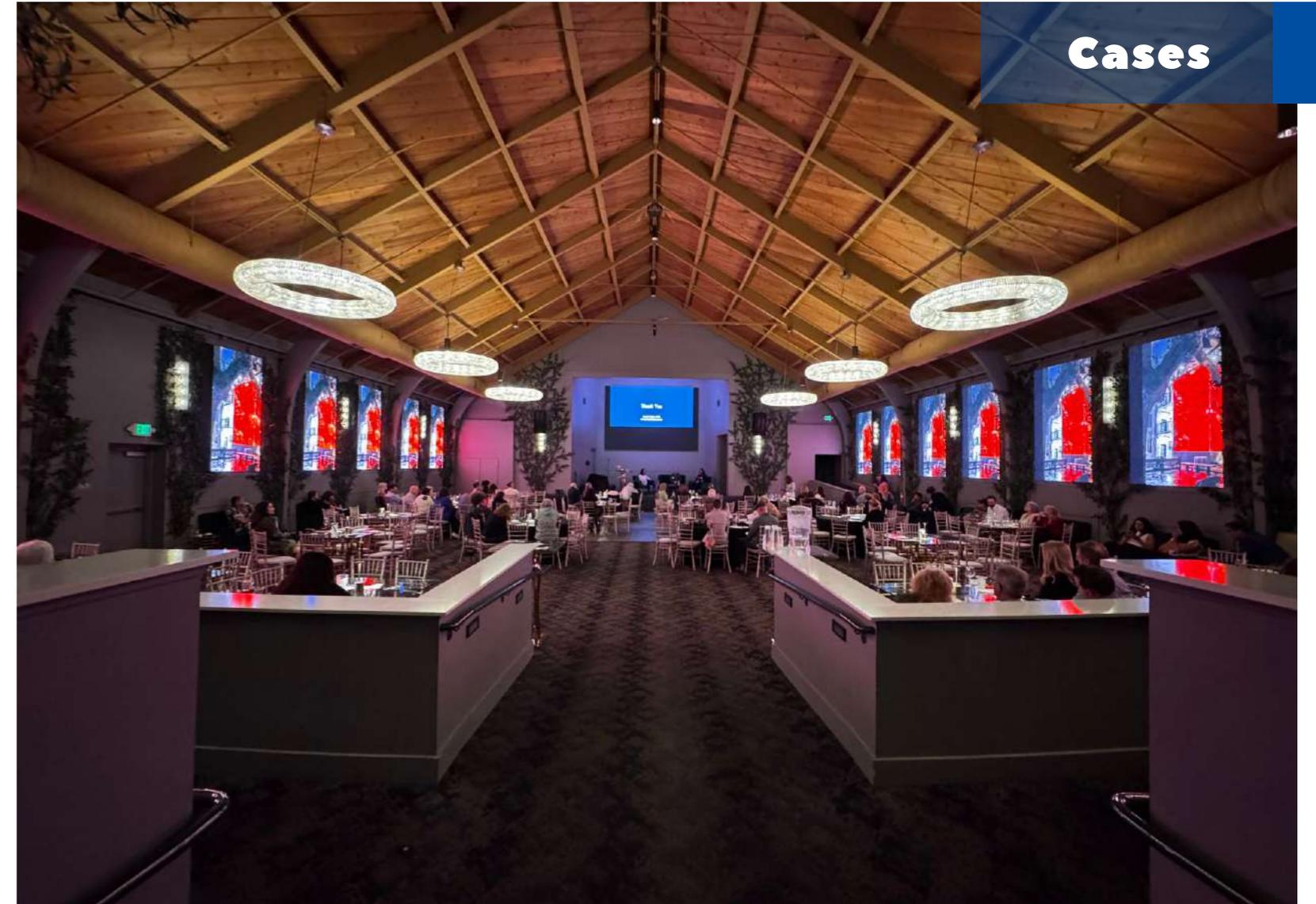
TMAX COB 1.3 in The Ministry of Health , United Arab Emirates



Inpad/inpadmax 3.9 in tokyo dome



Inpad 3.9mm for train station, Italy



A Public Art Conversation – City of Morgan Hill



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