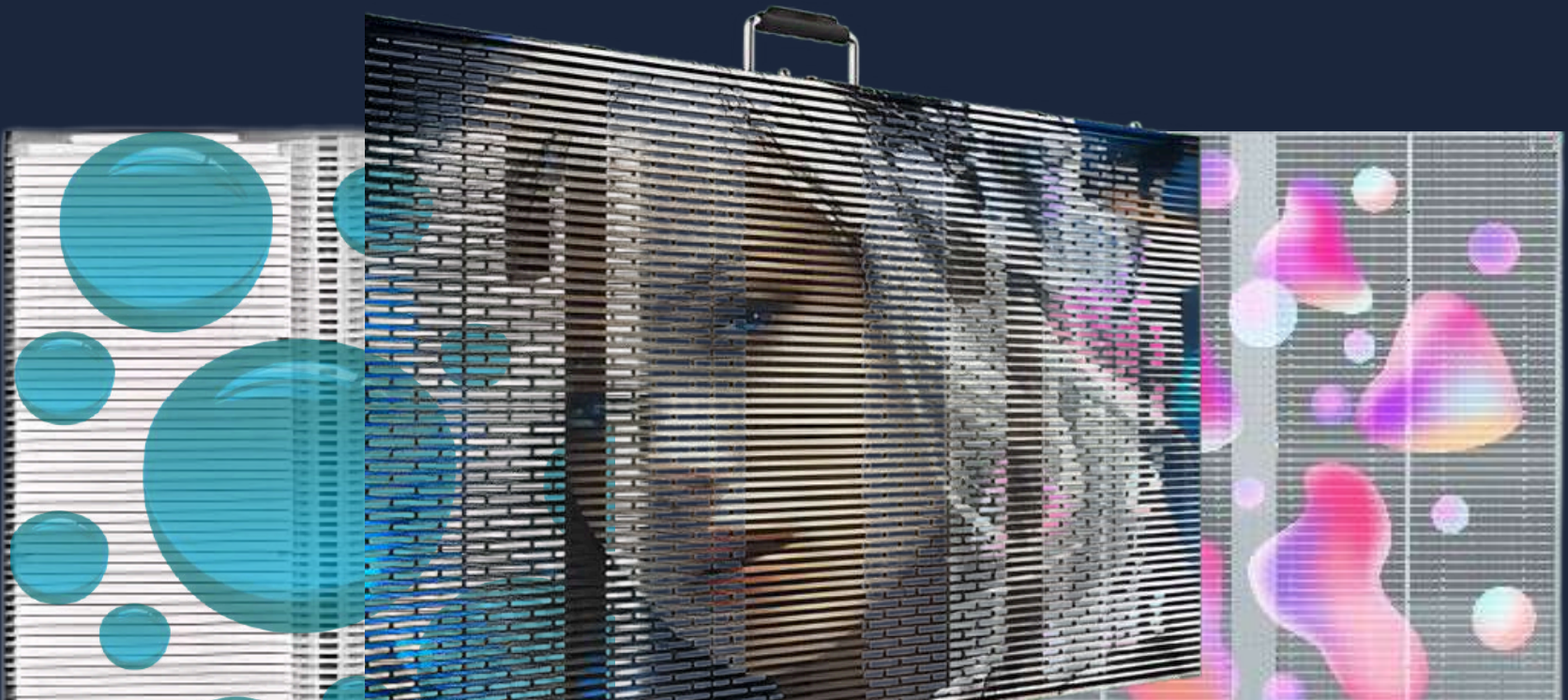


TC SERIES

Conventional Transparent LED Displays



High Transparency
Indoor and Outdoor
Thickness and Lightweight



TC-I SERIES

Indoor Conventional Transparent LED Display



53%

High transparency



5,5 kg / cabinet
Super lightweight



50 mm
Ultra-thin



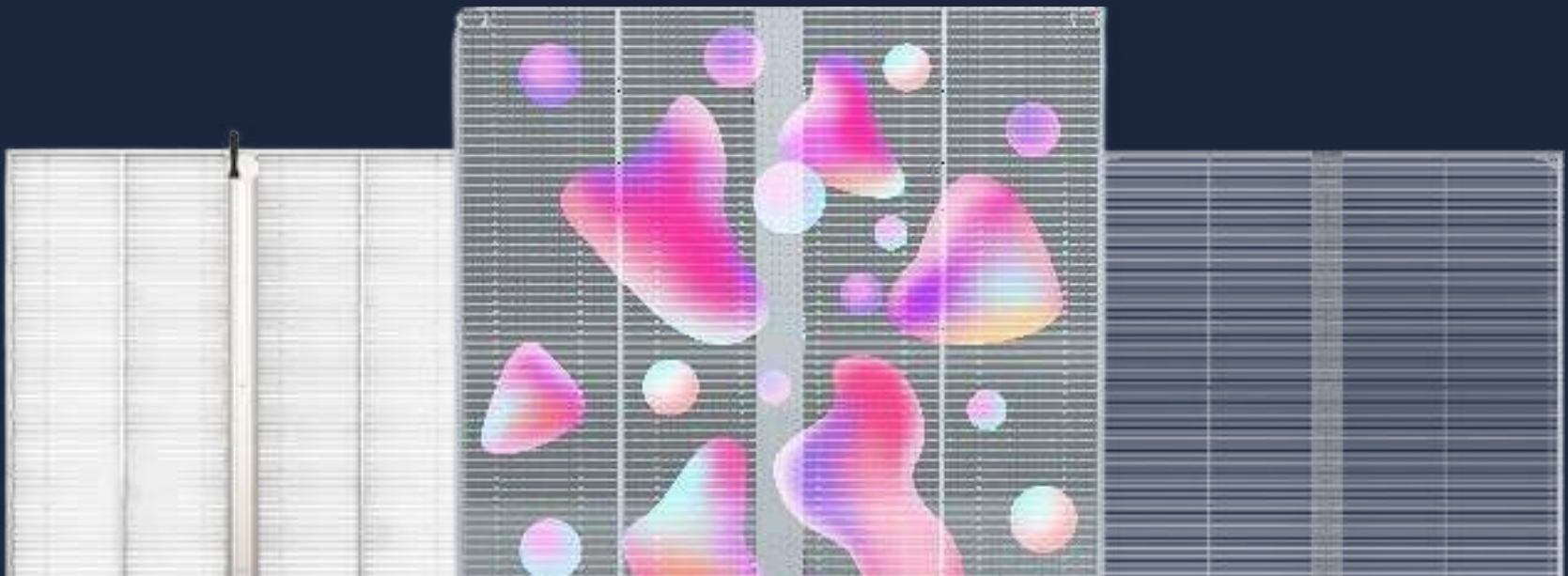
3.840 Hz
High refresh rate



1.000 - 4.500 nits
Wide brightness range

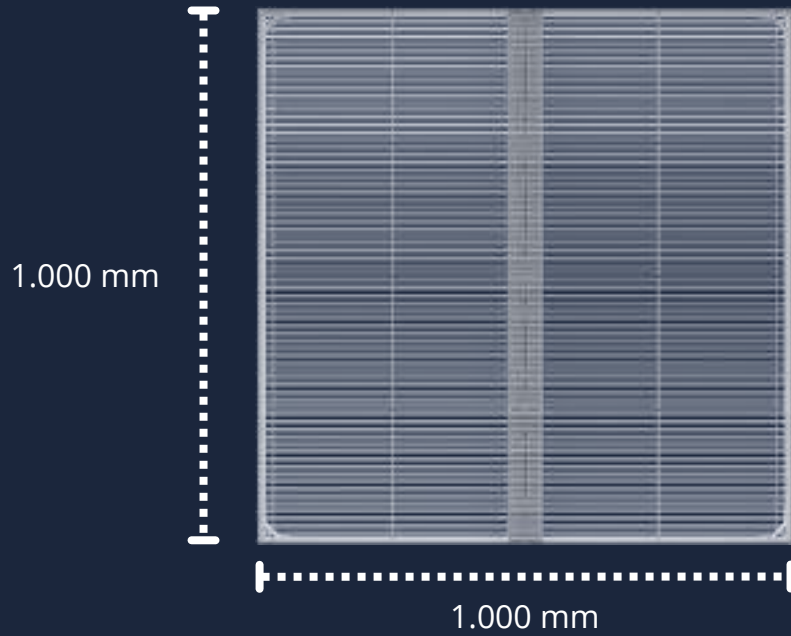


100.000 hours
Long service life



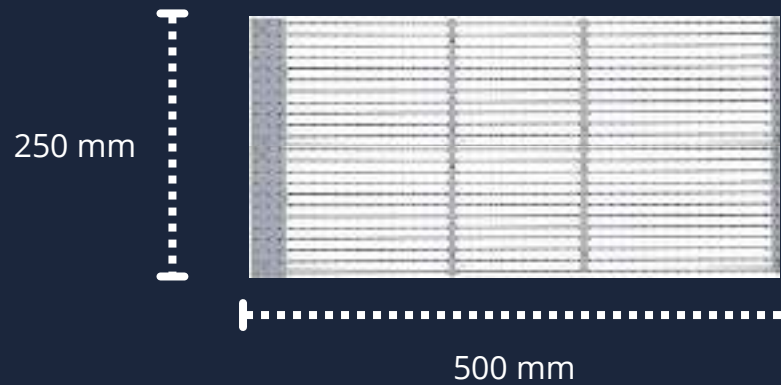
Standard cabinet design

Quick and seamless splice any screen size



Ultra-thin screen box

50 mm thickness, 43 mm only the thinnest part

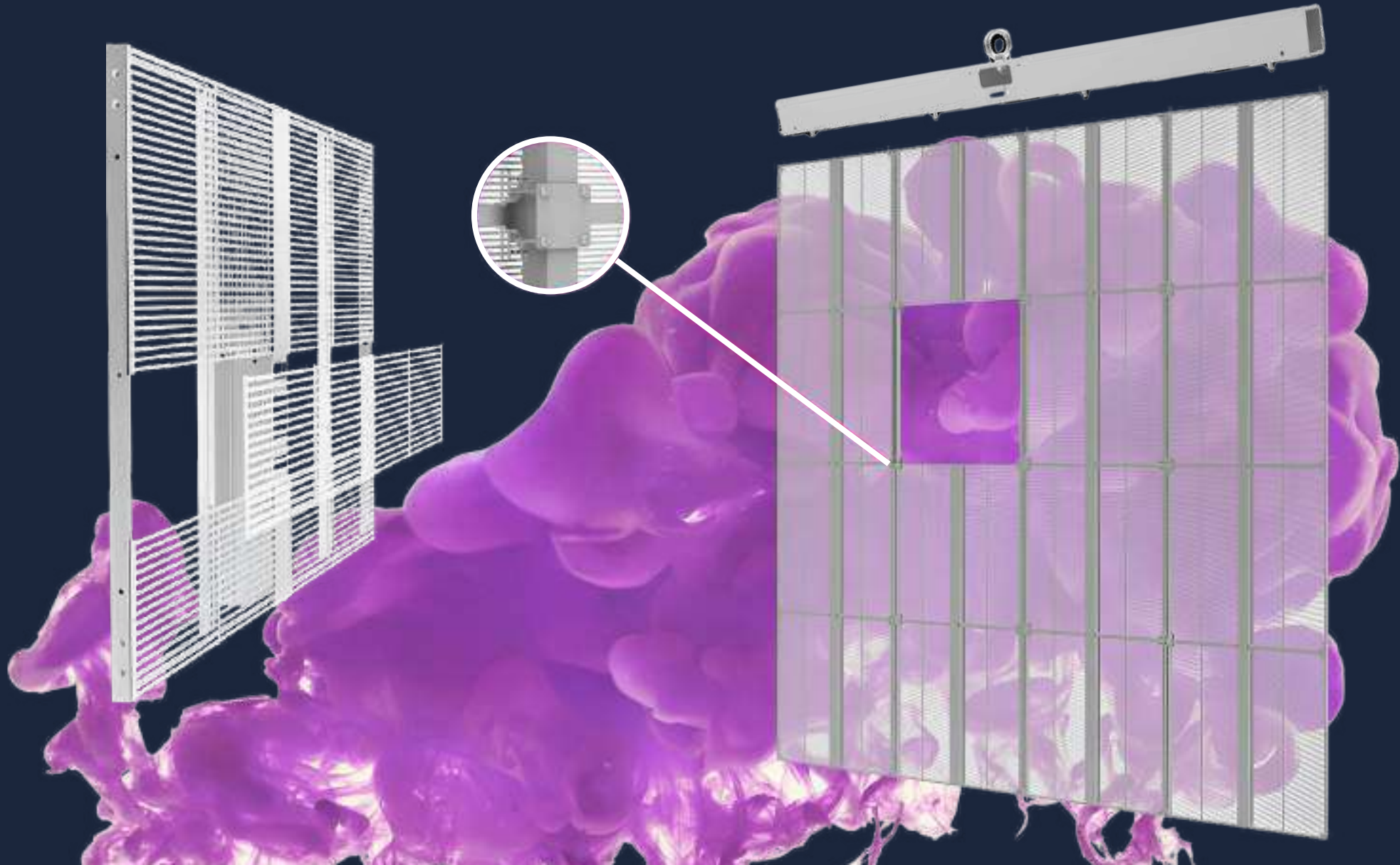


Fast setup

- Pluggable design
- Built-in power supplies and receiving cards
- Quick connection operation

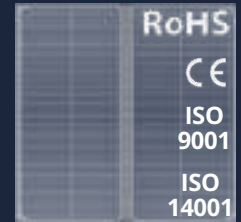
Easy installation

- Lightweight modular system
- Quick cabinets lock-in design
- Hanging installation



TC-I SERIES

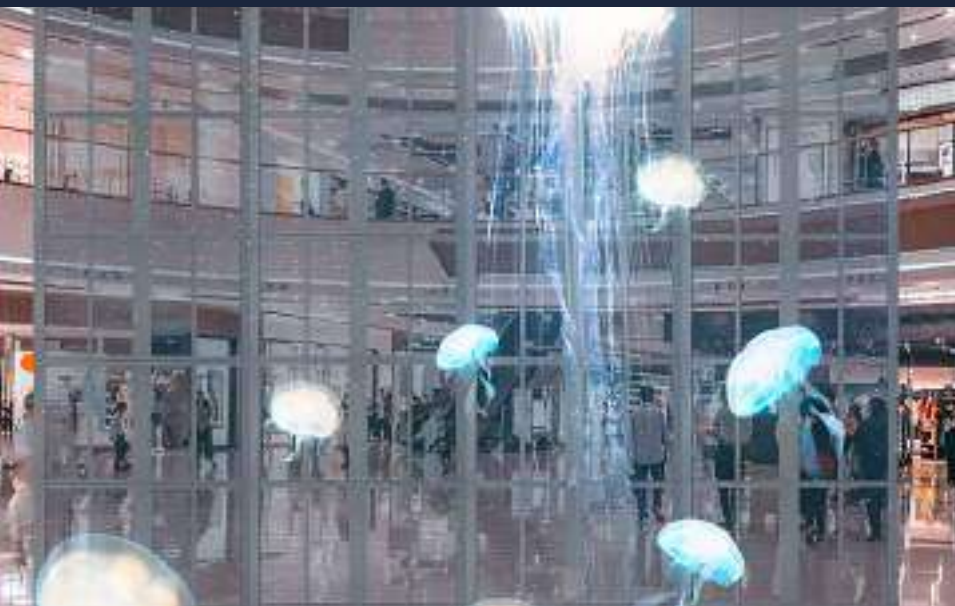
Indoor Conventional Transparent LED Display



Pixel Pitch (mm)	P2.6/5.2	P3.91 / 7.81
Cabinet Size (mm)	1.000*1.000	
Cabinet Weight (kg)	5.5	
Thickness (mm)	50	
Pixel Density (dots/m ²)	73.728	32.768
Resolution m ² (dots/m ²)	384*192	256*128
Brightness (nits)	3.500-4.000	4.500
Refresh Rate (Hz)	3.840	
Transparency (%)	53	
Pixel Composition	1R1G1B	
Gray Scale (bits)	16	
LED Lamp	SMD1415	SMD1921
Protection	IP30	
Temperature (°C) / Humidity (% RH)	-20 ~ 50 / 10 - 90	
Input Voltage	220VAC+10V	
maximum / Average Power Consumption (W/m ²)	800 / 240	800 / 260
Life Span (hours)	≥ 100,000	
Cabinet Material	Aluminum	
Installation Method	Hanging	
Maintenance Method	Front or rear	

TC-I SERIES

Indoor Conventional Transparent LED Display



TC-E SERIES

Outdoor Conventional Transparent LED Display



53-60%
High transparency



IP65
High protection



50 mm
Ultra-thin



3.840 Hz
High refresh rate



5.000 nits
High brightness



100.000 hours
Long service life

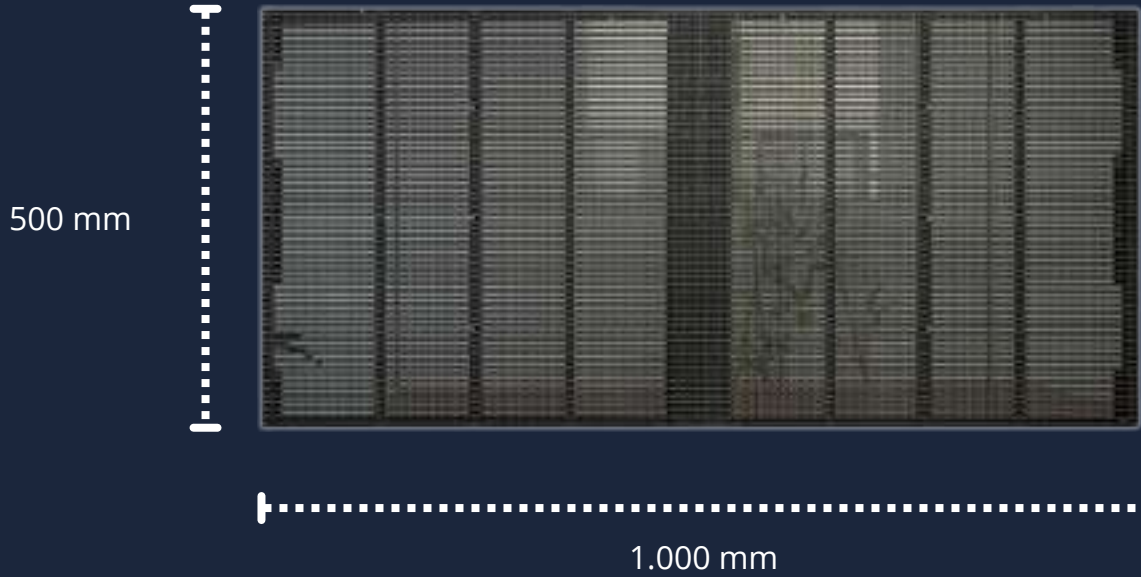


Standard cabinet design

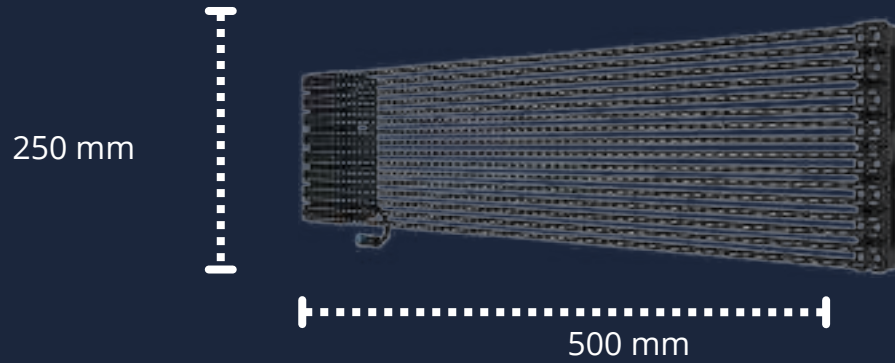
Quick and seamless splice any screen size

Ultra-thin screen box

50 mm thickness



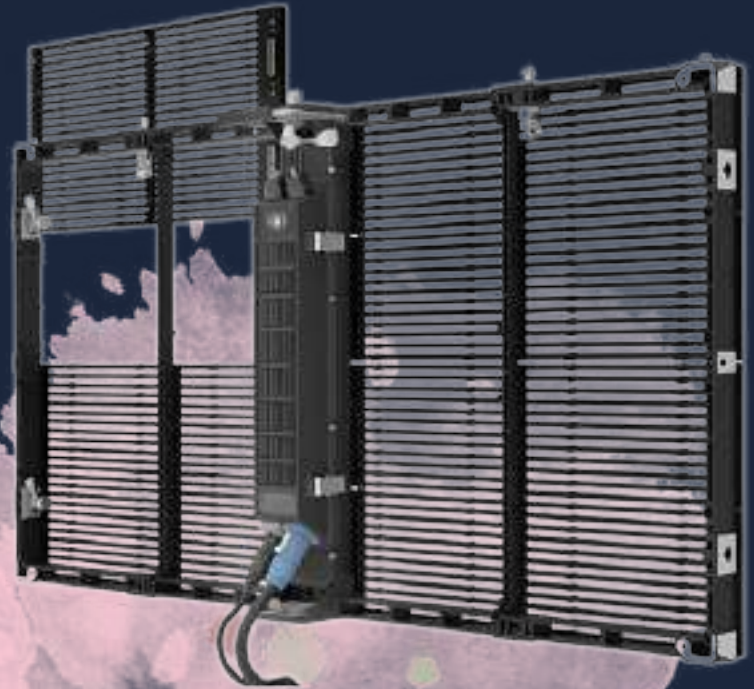
Module



Convenient maintenance

Both front and rear service

Modular design



Easy installation

Quick cabinets lock-in design

Pluggable system

TC-E SERIES

Outdoor Conventional Transparent LED Display



Pixel Pitch (mm)	P3.9	P5.2	P7.8	P10.4
Cabinet Size (mm)	1.000*500			
Cabinet Weight (kg/m ²)	15	14	15	14
Thickness (mm)	50			
Pixel Density (dots/m ²)	32.256	18.432	16.384	9.216
Brightness (nits)	5.000			
Transparency (%)	53	55	55	60
Refresh Rate (Hz)	3.840			
Pixel Composition	1R1G1B			
Gray Scale (bits)	16			
Viewing Angle (°)	H 140, V 140			
Protection	IP65			
Temperature (°C) / Humidity (% RH)	-20 ~ 60 / 10 - 90			
Input Voltage	AC 100 - 240V/50-60Hz			
maximum / Average Power Consumption (W/m ²)	800 / 260			
Life Span (hours)	≥ 100.000			
Cabinet Material	Aluminum			
Installation Method	Hanging			
Maintenance Method	Front			

TC-E SERIES

Outdoor Conventional Transparent LED Display





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