

T series

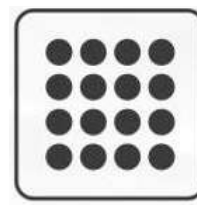
ACE : Energy saving LED Screen



Eye protection



Front and rear service



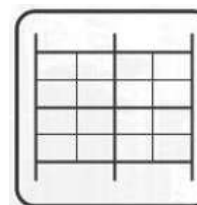
Smart checkpoint



Brightness and color correction



Super wide viewing angle



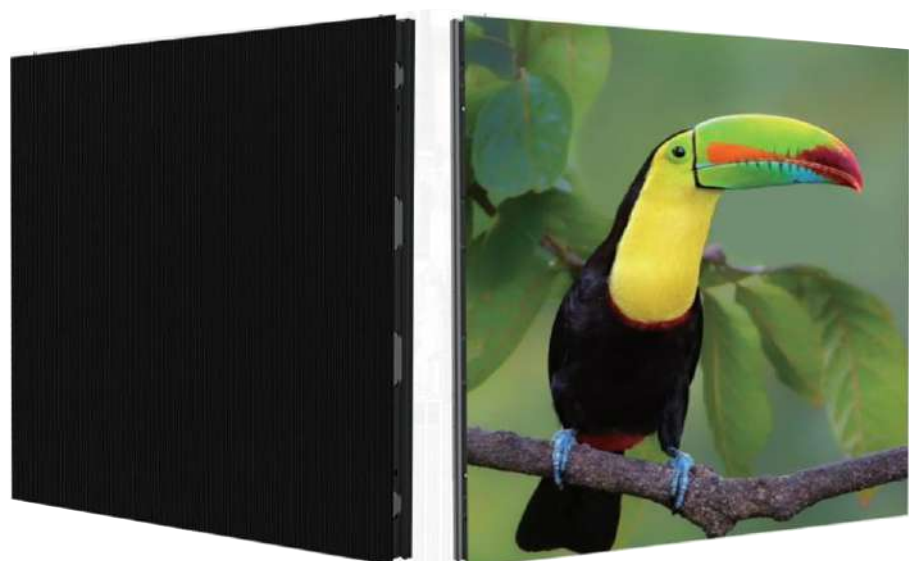
Flexible application (led perimeter)



Aluminum cabinet, Lighter and Thinner

Cabinet front side :

High contrast light absorbing mask Achieve ultra high contrast

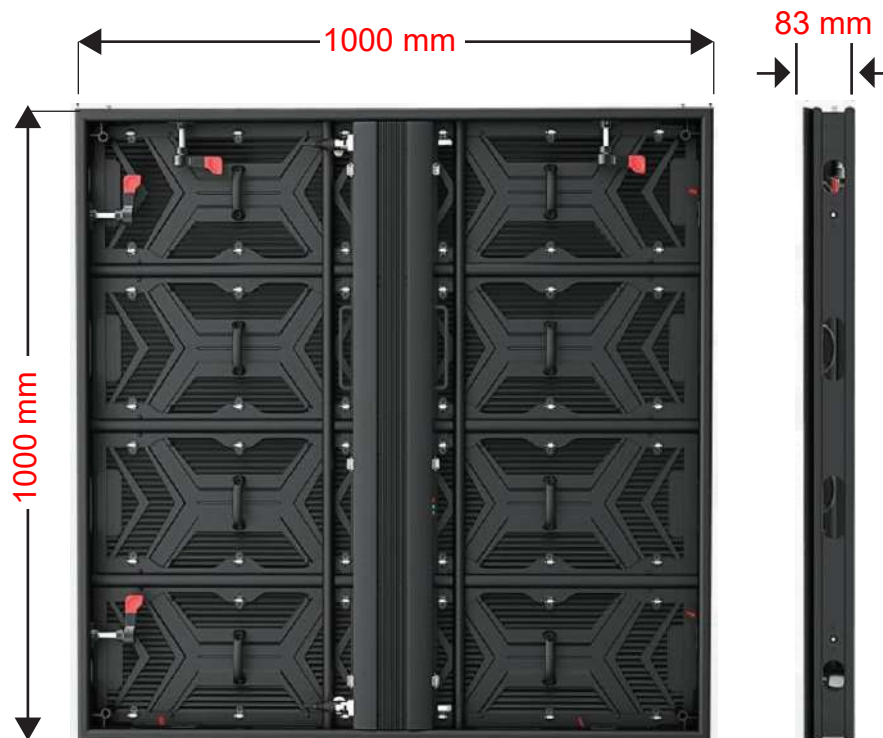


Cabinet back side :



Lighter Aluminum cabinet
Reduce transportation cost and
installation labor cost

Cabinet size :



1000 x 1000

22.5 kg

Lighter than standard steel cabinet **35%**



Energy saving led screen



SAVE

30%

Normal led screen



T series	(W/m2)
Avg. power consumption	100-200
Max. power consumption	600

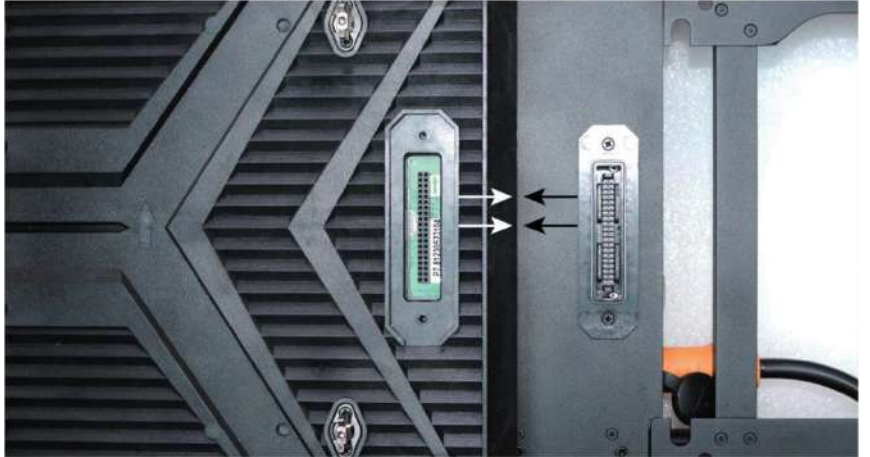
T series	(W/m2)
Avg. power consumption	425
Max. power consumption	1000

Both front and rear side to achieve **IP65**



Hard Link :

Support hot swap maintenance



Quick assemble Stainless :

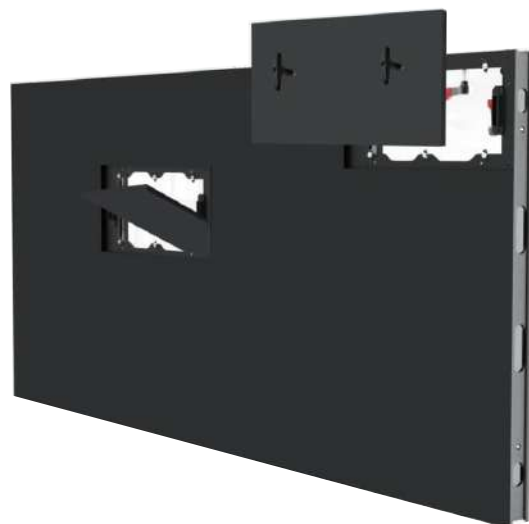
Stainless steel fast lock + precision aluminum cabinet, Quick assemble and good flatness

stainless steel lock

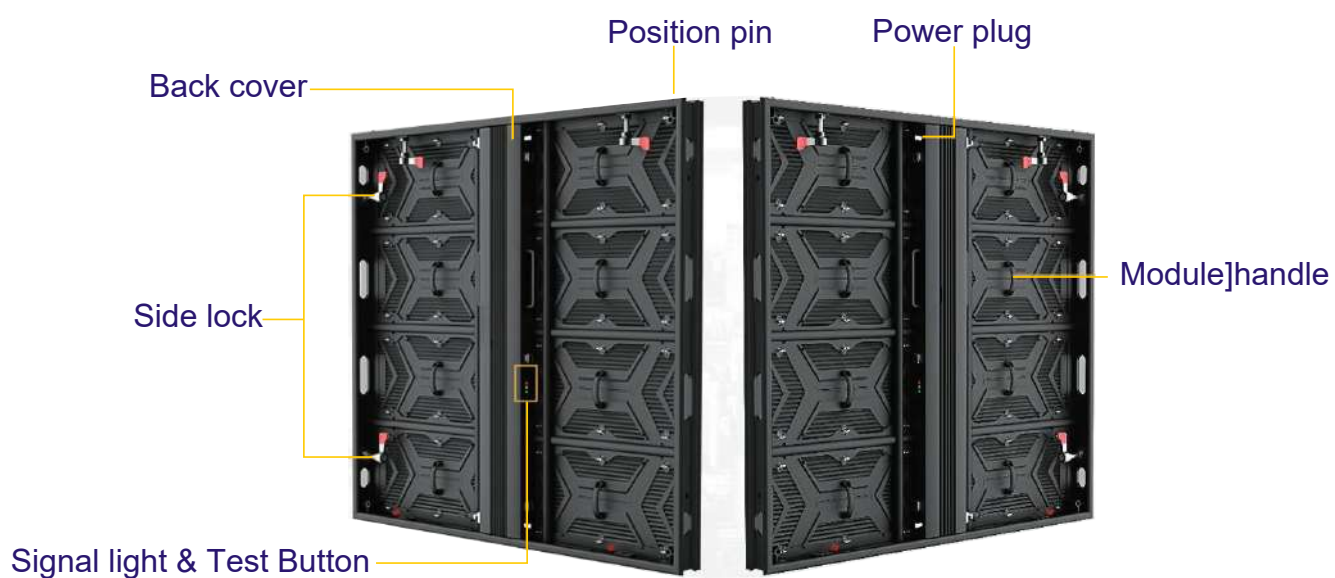


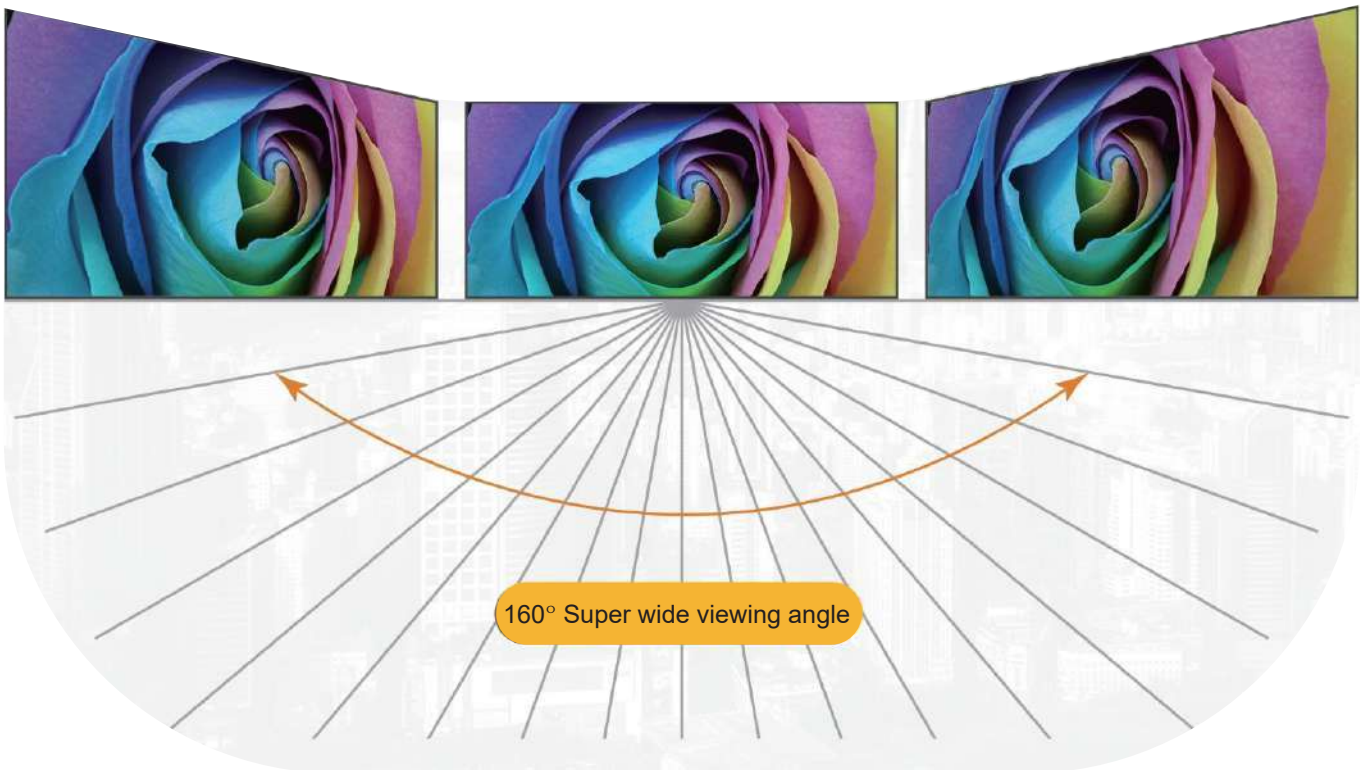
Front and rear service Applicable :

Applicable for different installation places



- High precision
- Seamless splicing
- Good Flatness





3840Hz



16BIT





Specification



Specification :

Pixel pitch	P3.91	P4.81	P6.25	P7.81	P10.42
SMD type	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727
Physical density dots/sqm	65536	43264	25600	16984	9216
Module resolution	128 X 64	104 X 52	80 X 40	64 X 32	48 X 24
Module dimension	500 X 250	500 X 250	500 X 250	500 X 250	500 X 250
Panel size (mm)	1000 X 1000 X 83	1000 X 1000 X 83	1000 X 1000 X 83	1000 X 1000 X 83	1000 X 1000 X 83
Panel resolution (W × H)	256 X 256	208 X 208	160 X 160	128 X 128	96 X 96
Module quantity (W × H)	2X4	2X4	2X4	2X4	2X4
Panel weight (kg)	22.5	22.5	22.5	22.5	22.5
Maintenance mode	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Panel material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Brightness (Nits)	6000	6000	6000	6000	6000
Color temperature (K)	1000-18500	1000-18500	1000-18500	1000-18500	1000-18500
Viewing angle (V/H)	140° /160°	140° /160°	140° /160°	140° /160°	140° /160°
Best viewing distance (m)	4-100m	4-100m	6-150m	8-150m	6-150m
Contrast ratio	10000:1	10000:1	10000:1	10000:1	10000:1
Frame changing frequently	50 / 60	50 / 60	50 / 60	50 / 60	50 / 60
Drive mode	Constant current 1/16 scale	Constant current 1/13 scale	Constant current 1/8 scale	Constant current 1/4 scale	Constant current 1/2 scale
Gray scale	16bit	16bit	16bit	16bit	16bit
Refresh rate (Hz)	3840	3840	3840	3840	3840
Max power consumption (W/ m ²)	650	650	650	650	650
Avg. power consumption (W/ m ²)	100-200	100-200	100-200	100-200	100-200
Waterproof grade	IP65	IP65	IP65	IP65	IP65
Electric power requirements	AC90-264V,47-63Hz				
Working temperature and humidity range (°C /RH)	-20~60°C/10%~85%				
Storage temperature and humidity range (°C /RH)	-20~60°C/10%~85%				
Certificates	CCC/CE/RoHS/FCC/CB/TUV/IEC				

