

TR SERIES

Ultra slim rental LED panel



CE ETL RoHS EMC

TR SERIES

- Ultra light weight & super-slim
- Front & back access
- -3° ~ 0° curve
- 90° corner panel
- Full-enclosed IM and power box
- Fanless, noise free
- Memory-on-board IM
- GOB technology optional, anti-collision, moisture & dust proof



Front Access



Light Weight



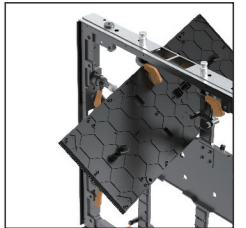
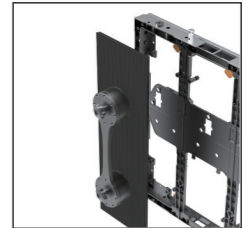
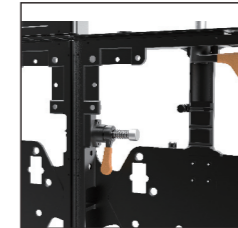
Rental



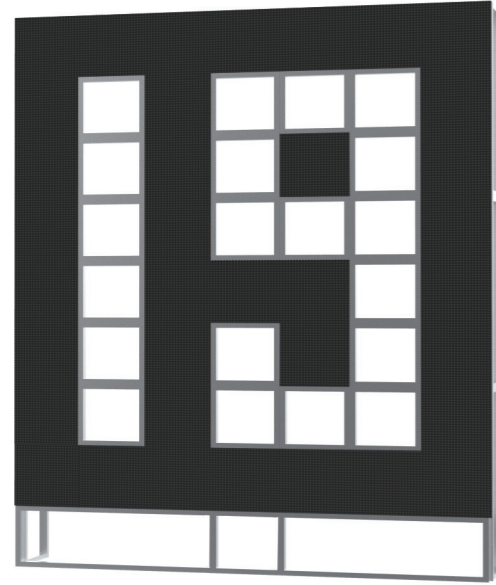
Ultra Slim



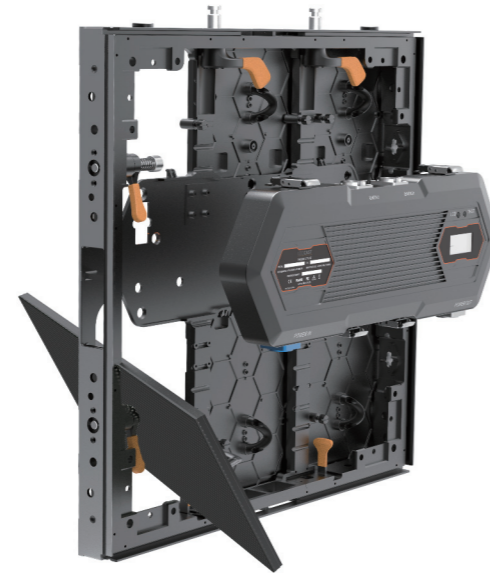
Noise Free



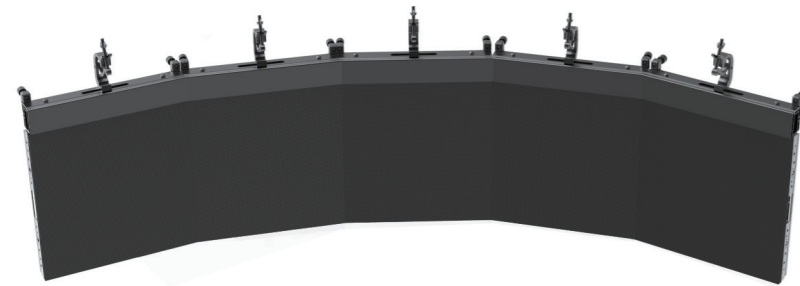
FEATURES



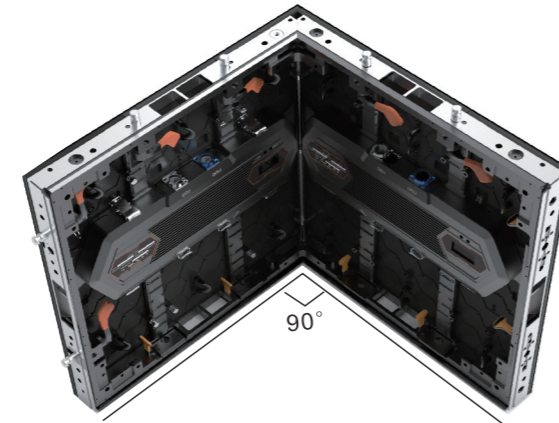
Frame system for stand building and event



Modular design



Customized curve available



90° corner panel

SPECIFICATIONS

Parameter	Unit	TR1.9	TR2.5	TR2.9
Pixel pitch	mm	1.968	2.583	2.952
Brightness	nits	800	1000	1000
Pixel configuration	R/G/B	SMD 3 in 1		
Colour temperature	deg.K	6500		
Viewing angle-Horizontal (50% brightness)	deg.	160 (+80/-80)		
Viewing angle-Vertical (50% brightness)	deg.	140 (+70/-70)		
Recommended minimum viewing distance	m	1.9	2.5	2.9
Panel width	mm	496		
Panel height	mm	496		
Panel depth	mm	55		
Panel area	m ²	0.2460		
Panel material		Aluminum		
Panel weight	Kg	7.5		
Ingress protection (front/rear)	IP	30/30		
Pixel matrix per panel		252x252	192x192	168x168
Brightness control		255		
Digital processing	bit	13		
Frame rate	Hertz	50/60		
Display refresh rate	Hertz	2880		
Input voltage	VAC	100~240		
Input power frequency	Hertz	50~60		
Input power (Max.)	W/m ²	480	500	480
Input power (Avg.)	W/m ²	168	175	168
Operating temperature range	deg.C	-10~+40		
Lifetime (50% brightness)	Hour	100,000		