

TH SERIES

Professional Outdoor Transparent LED Display



Product feature overview

Product Introduction

Transparent TH series products are designed for special-shaped combinations. The conventional form can be combined into a 15° angle, and can be assembled into inner and outer curved screens to bring creative visual display. You can also choose to cut the angle at 45° to achieve a right-angle combination. Through special 3D video, you can achieve naked-eye 3D effects. The application scenarios cover fixed installation and stage rental. It is waterproof and dustproof, and has excellent heat dissipation.

Product Features



Light



Slim



Transparency



Safety



high brightness



IP65



Fast installation



Freely assembly



Easy maintenance



Energy



Stable



All weather

Product Type



AHT4 dual light bar module series



1000 mm

500 mm



110 mm



AHT4 signal light bar module series



1000 mm

500 mm



110 mm



45° cutting angle cabinet



1000 mm

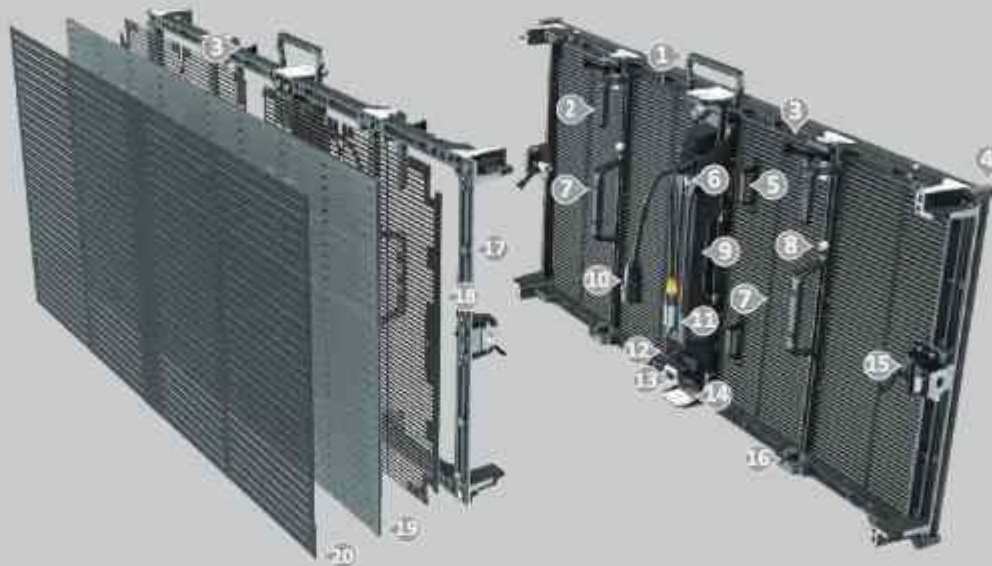
500 mm



110 mm



Structure overview



- | | | | |
|------------------|--------------------------|---------------------|---------------------|
| ① Cabinet handle | ② Quick handle | ③ Fast lock | ④ Flip corner guard |
| ⑤ Module handle | ⑥ Test button | ⑦ Cabinet handle | ⑧ Mask switch |
| ⑨ Power box | ⑩ Power cable | ⑪ Signal cable | ⑫ Power socket |
| ⑬ Signal socket | ⑭ Waterproof rubber plug | ⑮ Arc lock | ⑯ Connection lock |
| ⑰ Cabinet magnet | ⑱ Transparency mask | ⑲ Waterproof module | ⑳ Protective masks |



± 10° Arc lock



Cabinet handle



Flip corner guard



Quick lock



Mask switch



Aviation plug quick connection

Project case application



Specifications

Model Number	TH-2-5 [Indoor]	With shading board		TH-5-10	TH10-10	TH15-15
		TH-3-7B				
Pictures						
Pixel Pitch (mm)	W2.6 H5.2	W3.9 H7.8		W5.2 H10.4	W10.4 H10.4	W15.6 H15.6
Transparency	55%	20%		65%	65%	80%
Pixel (dots/)	73,728	32,768		18,432	9,216	4,096
Driver chip	ICND2153	TBS5266B		FM6129	FM6129	ICN20385
Scanning method	1 / 12	1 / 8		1 / 4	1 / 2	Static
Refresh rate (hz)	3840	3840		3840	3840	3840
Brightness (cd/)	≥ 4500	≥ 4500		≥ 4500	≥ 4500	≥ 4500
Viewing Angle	140°/140°					
Operating Voltage	100-240V AC 50-60Hz					
Cabinet Connection	Fast lock					
IP Rating	IP65					
Maintenance	Front / Rear					
Cabinet Material	Aluminum					
Cabinet weight	15 Kg/					