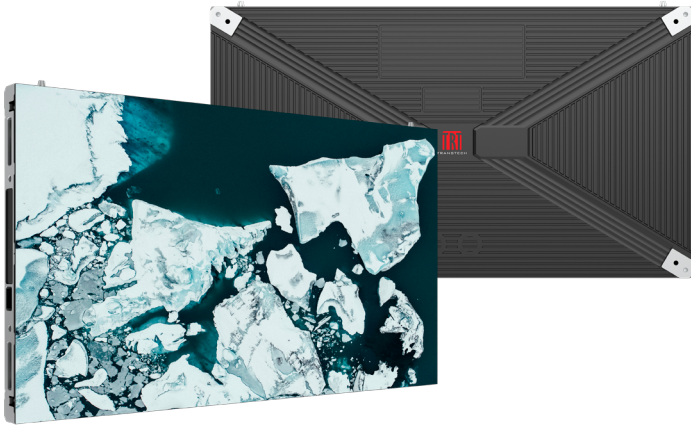


Infinity S



Discover the thin elegance of Infinity S, weighing only 4.7 kg and measuring just 27.4 mm in depth, making it slimmer than 95% of LED screens in the industry. Powered by advanced COB technology, it delivers stunning visual clarity while ensuring strong resistance to dust, moisture, and external impact. The new cabinet structure supports both hanging and quick setup, making it ideal for flexible project needs. For 24/7 mission-critical applications, our optional Redundancy technology ensures uninterrupted performance with full power and data redundancy.

Specification

	IS009	IS012	IS015	IS018
Pixel pitch (mm)	0.9375	1.25	1.56	1.87
LED type	Flip Chip COB			
Cabinet Resolution (WxH)	640x360	480x270	384x216	320x180
Cabinet size (WxHxD, mm)	600 x 337.5 x 27.4 (27")			
Aspect ratio	16:9			
Net.weight/cabinet	4.7 kg			
Cabinet material	Die-casting aluminium			
Maintenance	Front			
IP Rating	Front IP40 / Rear IP30			
Driving Method	1/60	1/60	1/54	1/45
Brightness (cd/m2)	600			
Contrast ratio	10,000:1			
Refresh rate	≤ 3,840 Hz			
Color processing	16 bits			
Viewing angle (H/V)	160° / 140°			
Color temperature (K)	3,000 - 9,500			
Dimming Level	256			
Max./Avg. power consumption (W/per m2)	272/115	247/100	247/100	247/90
Power supply	AC100-240V, 50/60 Hz			
Operating temperature	-20°C to 40°C			
Operating humidity	10 to 80 %			
Led lifetime	100,000 hrs			
Certificates	CE, FCC, cTUVus, RoHs, Class A			

Transtech global

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