T SERIES系列

Modular fine pitch LED panel 模块化小间距显示屏















T SERIES



- Mirror server function
- Die-casting aluminum frame, lightweight and ultra slim
- 16:9 panel ratio, easy to build 16:9 and 4:3 screen
- Front access, suitable for wall-mounted installation
- Alignment connecting plate ensures perfect flatness
- Power & receiving card dual backup
- Memory-on-board IM
- Low power consumption, noise-free
- EMC class B approved
- Wide viewing angle, high refresh rate, high contrast ratio
- 投屏功能
- .压铸铝箱,超轻超薄
- 16:9的箱体比例,便于搭建16:9和4:3的屏幕
- 前维护设计,适用于贴墙安装
- 微调设计,确保平整度
- 电源接收卡双备份
- 模组带存储功能
- 低功耗,零噪声
- 通过EMC Class B 认证
- 广视角,高刷新,高对比度











超薄 静音 Ultra Slim Noise Free

FEATURES 特性



CNC machining for high precision CNC高精度加工



Invisible cabling 无线连接,整洁美观





Multiple installation 多种安装方式



SPECIFICATIONS 详细参数

参数	Parameter	Unit	T0.7	T0.9	T1.2	T1.5	T1.9	T2.5
像素间距	Pixel pitch	mm	0.793	0.952	1.269	1.586	1.903	2.538
亮度	Brightness	nits	500	600	700	700	800	1000
像素组成	Pixel configuration	R/G/B	SMD 3 in 1					
色温	Colour temperature	deg.K	6500					
水平视角	Viewing angle-Horizontal (50% brightness)	deg.	160 (+80/-80)					
垂直视角	Viewing angle-Vertical (50% brightness)	deg.	140 (+70/-70)					
最小观看距离	Recommended minimum viewing distance	m	0.7	0.9	1.2	1.5	1.9	2.5
箱体宽度	Panel width	mm	609					
箱体高度	Panel height	mm	342.56					
箱体厚度	Panel depth	mm	75					
箱体面积	Panel area	m²	0.2086					
箱体材料	Panel material		Aluminum (压铸铝)					
箱体重量	Panel weight	Kg	10					
防护等级(前/后)	Ingress protection (front/rear)	IP	20/30					
每箱体像素点	Pixels per panel		331,776	230,400	129,600	82,944	57,600	32,400
每平方像素点	Pixels per sq.meter		1,590,207	1,103,383	620,979	397,552	276,136	155,245
箱体像素矩阵	Pixel matrix per panel		768x432	640x360	480x270	384x216	320x180	240x135
亮度控制	Brightness control		255					
数字处理	Digital processing	bit	16					
视屏帧频	Frame rate	Hertz	50/60					
视频刷新	Display refresh rate	Hertz	2000					
输入电压	Input voltage	VAC	100 ~ 240					
输入电源频率	Input power frequency	Hertz	50 ~ 60					
输入最大功耗	Input power (Max.)	W/m²	800	800	780	750	720	720
输入额定功耗	Input power (Avg.)	W/m²	280	280	273	263	252	252
工作环境	Operating temperature range	Deg.C	-10~+40					
显示屏使用寿命	Lifetime(50% brightness)	Hour	100,000					