

PTF Series

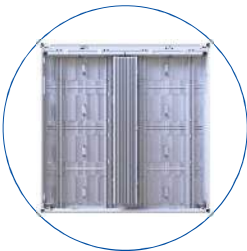
OUTDOOR SOLUTIONS

Key Features:

- CCES energy saving technology.
- 13000:1 high contrast ratio.
- High brightness option for 10,000nits.
- IP68 waterproof and 5VB fireproof.
- Self-contained heat dissipation, no need to install other heat dissipation equipment.
- Totally front and rear service.



Standard Dimension: 1,000x1,000x81.5mm
Pixel Pitch: 3.9mm, 4.8mm, 6.2mm, 8.3mm, 10.4mm
Applications: Digital signage, billboard, road sign, stadium scoreboards, building facade,etc.



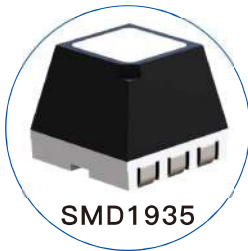
Die-casting aluminum module and cabinet, for seamless installation and fast heat radiation.



Cabinet thickness 81.5mm
lightweight cabinet 27kg/m²



Perfect seamless corner cabinet for
naked-eye 3D solution.



Higher brightness/Higher contrast/
Energy-saving

Item Number	FAB-PTF3.9	FAB-PTF4.8	FAB-PTF6.2	FAB-PTF8.3	FAB-PTF10.4
Pixel Pitch(mm)	3.91	4.81	6.25	8.33	10.41
Pixel Density(dots/SQM)	65,536	43,264	25,600	14,400	9,216
LED Type	SMD1921/1935	SMD1935	SMD2727	SMD2727	SMD2727
Module Resolution(pixels)	128*64	104*52	80*40	60*30	48*24
Module Size(mm)	500*250	500*250	500*250	500*250	500*250
Cabinet Size(mm)	1,000*500/1,000*750/1,000*1,000/1,500*1,000/1,500*750/1,500*500				
Cabinet Weight(KG/SQM)	27				
Brightness(Nits)	5,000-7,000/6,000-8,000	6,000-8,000	6,000-10,000	6,000-10,000	6,000-10,000
Refreshment(Hz)	7,680	7,680	7,680	7,680	7,680
Grey Scale(Bit)	14-16	14-16	14-16	14-16	14-16
Max Power Consumption(W/SQM)	580±5%/650±5%	650±5%	600±5%	600±5%	600±5%
Ave Power Consumption(W/SQM)	174/195	195	180	180	180
Maintenance Type	Front/Rear				
Ingress Protection	IP68/IP66				
Certificate	CE(LVD, EMC), CB, FCC, ETL				