



STREET CO'
DISPLAY SOLUTION EXPERT
www.streetcommunication.com

New Generation Ultra-Stable Outdoor Panel

Unlocking Infinite Display Possibilities



PTA-8000 SERIES
Achieve long-term savings



8,000 nits



13,000:1



3,840 Hz

Specifications

Model Name	PTA-8000 P5.7	PTA-8000 P6.6	PTA-8000 P8	PTA-8000 P10
Pixel Pitch (mm)	5.71	6.67	8	10
Pixel Density (dot/m ²)	30,625	22,500	15,625	10,000
LED Sealing Type	SMD 2727	SMD 2727	SMD 2727	SMD 2727
Module Resolution (PX)	84 x 56	72 x 48	60 x 40	48 x 32
Module Size (mm)	480 x 320	480 x 320	480 x 320	480 x 320
Module Weight (kg)	1.9	1.9	1.9	1.9
Module Thickness (mm)	18	19	20	22
Horizontal Viewing Angle (Deg)	160°			
Vertical Viewing Angle (Deg)	Upward 15° / Down 45°	Upward 25° / Down 50°	Upward 15° / Down 50°	
Brightness (cd/m ²)	8,000			
Max Power Consumption (W/m ²)	530 ± 5%			
Average Power Consumption (W/m ²)	159			
Grey Scale (bit)	14			
Refresh Rate (Hz)	7,680			
Cabinet Size (mm)	960 x 640 / 960 x 960 / 960 x 1,280 / 1,440 x 640 / 1,440 x 960			
Cabinet Thickness (mm)	72	73	74	76
Cabinet Weight (Kg/m ²)	26	26	26	26
Input Voltage (V)	AC 200 - 240 V			
Working Temperature (°C)	- 30 ~ + 55°C			
Working Humidity (RH)	10% ~ 95% RH			
Storage Humidity (RH)	10% ~ 60% RH			
Storage Temperature (°C)	- 40 ~ + 60°C			
Maintenance Type	Rear			
Working Environment	Outdoor			
Life Span	> 100,000 hours			
Controlling System	Synchronous / Asynchronous			
Ingress Protection	IP68/IP66			



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