

Outdoor P5 (2727)

P5 Outdoor Full Color Display SMD2727(1R1G1B)

Item	Technical parameter	
Panel	Dimension	(W) 320mm*160mm (H)
	Pixel pitch	5mm
	Pixel Density	40000/ M ²
	Pixel configuration	1R1G1B
	LED specification	SMD2727
	Pixel resolution	(W) 64*32 (H)
	Average power	16W
	Panel current	8A
	Panel weight	0.45KG
Cabinet&Bracket	Humidity	10%-95%RH
	Quantity of panel	40
	Hub connecting	HUB75
	Best viewing angle	Horizontal >170 Vertical>120
	Best viewing distance	5-60M
	Working temperature	-20-+60
	Panel power supply	5V40A
	Screen power supply	220VAC/50HZ+ _ 10%
	Max power	<1000W/m ²
	Average power	300W
	power quantity	200W/5PCS
Technical parameter	Driving device	5124/16207Constant current drive
	Drive type	1/8Scanning
	Refresh frequency	240-1000HZ/S
	Display color	4096*4096*4096
	Brightness	5000cd/M ²
	Life span	100000Hours
	Communication distance	<100M

- ★ Adopting standard universal module size 320*160mm.
- ★ Using high-quality lamps that have passed the high-temperature&low-temperature tests and scanning stratification detection. They are proven cost-effective and have stable performance.
- ★ Standard modules with different pixel pitch share the same cabinets. Correspondingly, no adjustment of the steel structure needs to be made when our customer replaces the modules with different pixel pitch. It also helps to shorten the lead-time.
- ★ High brightness, high refresh rate and high protection level, suitable for outdoor media advertising and other usage scenario.
- ★ Equipped with our self-developed frames, masks, vertical and horizontal reinforced steel structure and efficient dust prevention. The anti-UV frame is sturdy and smooth. It ensures that the screen is flat and will not be easily deformed. Thus, the visual effect is better.
- ★ Our mature outdoor HD LED displays ensure our leading position in the LED industry. We have work closely with partners worldwide. We have provide satisfying products and services to our client around the world.
- ★ Modular design, low installation&maintenance costs, fast speed, and hot plug support.
- ★ Camera, cable, 3G, WIFI technology, cloud broadcast control, full network access and other mature optional solutions. Support mainstream format playback and support DVI HDMI 3G/HD/SD three-speed SDI HD display mode. It has broadcast-grade color gamut. The CCT and brightness are intelligently adjustable. The display color is uniform and the contrast is high. Thus, the graphics are colorful and natural.
- ★ Mainly used in outdoor advertising media, government and enterprise engineering, cultural tourism, sports competitions, image publicity and commercial real estate.