



LED Videotron P10 Outdoor

DATASHEET

Specifically designed for outdoor use, LED display lineup offers high-end performance at competitive prices. Using the finest quality components available today, the lightweight yet rugged tiles ensure excellent image quality and flicker-free video. The unique all-weather design guarantees reliability under the toughest operating conditions



Front



LED 1PR1PG1PB

Rear



Features



Physical pixel pitch of the tile



Super Energy Saving



Steel Waterproof Cabinet



Tested with HPF's proprietary salt spray test program



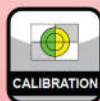
Designed with a high refresh rate to eliminate screen flicker



Ingress Protection 65



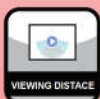
UV Resistant



On-site color calibration



Fanless or very low noise



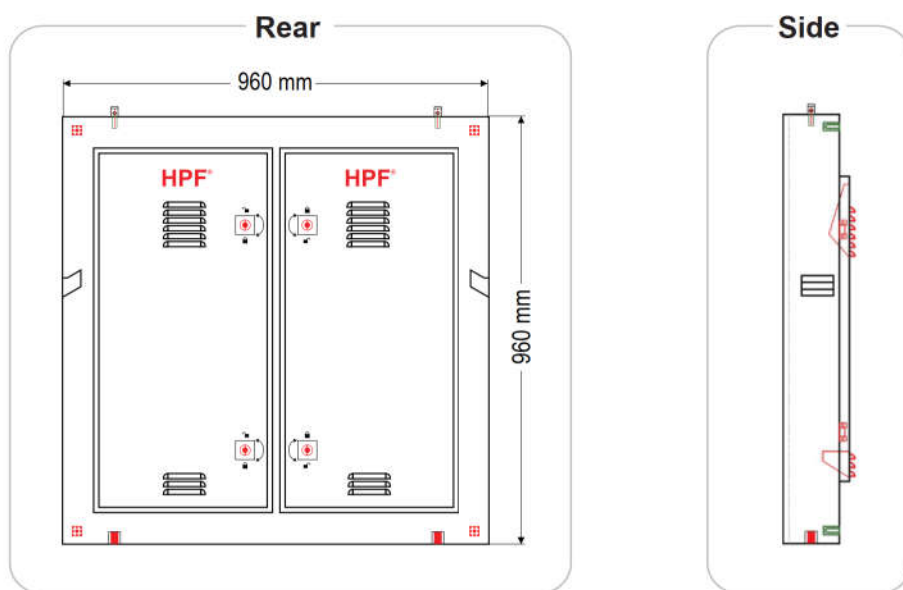
Viewing Distance ≥ 10 m



LED Pixel Configuration



Support aging compensation



Specification

Model	SL-P10-O
Drive Mode	1/2 Scan
Pixel Pitch	10 mm
LED Configuration	1PR1PG1PB
Pixel Density	10.000 dots/sqm
Cabinet Size	960*960 mm
Material	Steel Waterproof Cabinet
Brightness	6000 cd/m ²
Voltage	AC220V \pm 10%
Maximum Power	900 w/sqm
Average Power	300 w/sqm
View Angle	140° (H), 140° (V)
Viewing Distance	\geq 10 m
Refresh Rate	1920 Hz
Gray Level	16 bits
Temperature Operation	-10°C ~ 60°C
Humidity Operation	10% ~ 85%
Ingress Protection	IP65