

Product	P10 outdoor DIP full color LED module
Module size	160*160mm
Pixel density	10000dots/m²
LED lamp	DIP346
Module resolution	16*16
Module consumption	18W/pcs
Viewing distance	10-100m
Max power consumption	750W/m²
Standard cabinet size	960*960mm
Drive mode	1/4scan
Brightness	≥7500cd/m²
HUB mode	HUB75
Drive IC	TC5020
Frame frequency	≧60Hz/s
Refresh rate	≧960Hz/s
MTTF	>5000 hours
Life time	>100,000 hours
Defect rate	<0.0001

Video signal input	RF, S-video, RGB, RGBHV, YUV, YC, composition	
Temperature range	Storage	-20 to 65°C
	Working	-20 to 50°C
	Gray scale/color	
4096 grades for R ,G and B		
Display	≥16.7M colors	
Working voltage	110/220V AC	
Viewing angle	Horizontal	110°
	Vertical	55°
Display content	videos, pictures and graphics	
Operating humidity	10-90%	
Storage humidity	10-90%	
Continue working time	24 hours	
Control mode	synchronization/asynchronization	
Warranty	1 year	
Module weight	0. 43KG/PCS	
Delivery time	7-10 days	

Features:

Advanced and mature technology

Heat emission system to perfect performance stable

High resolution, clear and non-flash screen image

Long lifespan leds to offer quality warrenty

Adopting the super bright diode, 546 oval diode

Adopting the high quality circuit board

The brightness can be adjustable to meet the need of changing environment

Environment protection, antistatic, dust-proof
Convenient installation and maintenance of display modules

