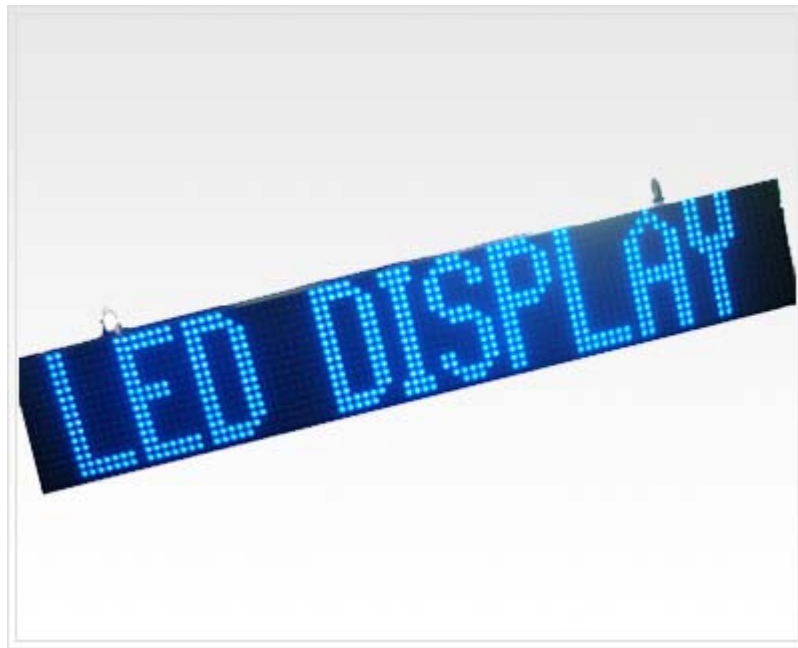


LED Moving Sign>Outdoor LED> 10mm pixel pitch



P10 Outdoor Led Display

Specification

Pixel pitch	10mm	
LED type	Monochrome	5.00mm Oval Lamp
	Tricolor	3.00mm Oval Lamp
Pixel configuration	Monochrome	1 Red/Green/Blue/Yellow
	Tricolor	2R1G
Drive mode	Static constant current drive	
Brightness	Monochrome	≥3000 (cd/m2)
	Tricolor	≥4500 (cd/m2)
Angle	110/40	
Best viewing distance	10-75m	
Max power consumption	Monochrome	400W/ m2
	Tricolor	800 W/ m2
	Full color	1200W/ m2
Average power consumption	Monochrome	130W/ m2
	Tricolor	250W/ m2
	Full color	400 W/ m2
Input Voltage	110/220V (AC)	
Working environment temp	-30 ° ~+65 °	
Working environment humidity	10%~95%RH	
Brightness Adjustment	8 grades manually	

Refresh Rate	>300Hz
IP rate	IP65
Communication Interface	RS232,RS485, Ethernet,Wireless Ethernet,Wireless RF,GSM
Operating software	LED MovingSign 2007
System operating platform	Windows 2000/ XP/Vista

LED Moving Sign>Outdoor LED> 12mm pixel pitch



P12 Outdoor Led Display

Specification

Pixel pitch	12mm	
LED type	Monochrome	5.00mm Oval Lamp
	Tricolor	5.00mm Oval Lamp
	Full color	3.00mm Oval Lamp
Pixel configuration	Monochrome	1 Red/Green/Blue/Yellow
	Tricolor	2R1G
	Full color	2R1G1B
Drive mode	Static constant current drive	
Brightness	Monochrome	≥3000 (cd/m2)
	Tricolor	≥4500 (cd/m2)
	Full color	≥6000 (cd/m2)
Angle	110/40	
Best viewing distance	12-100m	
Max power consumption	Monochrome	400W/ m2
	Tricolor	800 W/ m2

	Full color	1200W/ m2
Average power consumption	Monochrome	130W/ m2
	Tricolor	250W/ m2
	Full color	400 W/ m2
Input Voltage	110/220V (AC)	
Working environment temp	-30 ° ~+65 °	
Working environment humidity	10%~95%RH	
Brightness Adjustment	8 grades manually	
Refresh Rate	>300Hz	
IP rate	IP65	
Communication Interface	RS232,RS485, Ethernet,Wireless Ethernet,Wireless RF,GSM	
Operating software	LED MovingSign 2007	
System operating platform	Windows 2000/ XP/Vista	

LED Moving Sign>Outdoor LED> 16mm pixel pitch



P16 Outdoor Led Display

Specification

Pixel pitch	16mm	
LED type	5.00mm Oval Lamp	
Pixel configuration	Monochrome	2R/2Yellow
	Tricolor	2R1G
	Full color	2R1G1B
Drive mode	Static constant current drive	

Brightness	Monochrome	≥4500(cd/m2)
	Tricolor	≥5500(cd/m2)
	Full color	≥6000(cd/m2)
Angle	110/40	
Best viewing distance	16-130m	
Max power consumption	Monochrome	350W/ m2
	Tricolor	700 W/ m2
	Full color	1000W/ m2
Average power consumption	Monochrome	120W/ m2
	Tricolor	240W/ m2
	Full color	360 W/ m2
Input Voltage	110/220V (AC)	
Working environment temp	-30 ° ~+65 °	
Working environment humidity	10%~95%RH	
Brightness Adjustment	8 grades manually	
Refresh Rate	>300Hz	
IP rate	IP65	
Communication Interface	RS232,RS485, Ethernet,Wireless Ethernet,Wireless RF,GSM	
Operating software	LED MovingSign 2007	
System operating platform	Windows 2000/ XP/Vista	

LED Moving Sign>Outdoor LED> 20mm pixel pitch



P20 Outdoor Led Display

Specification

Pixel pitch	20mm	
LED type	5,00mm Oval Lamp	
Pixel configuration	Monochrome	2R/2Yellow
	Tricolor	2R1G
	Full color	2R1G1B
Drive mode	Static constant current drive	
Brightness	Monochrome	≥4000 (cd/m2)
	Tricolor	≥5000 (cd/m2)
	Full color	≥6000 (cd/m2)
Angle	110/40	
Best viewing distance	20-160m	
Max power consumption	Monochrome	210 W/ m2
	Tricolor	420 W/ m2
	Full color	625W/ m2
Average power consumption	Monochrome	70W/ m2
	Tricolor	140W/ m2
	Full color	210 W/ m2
Input Voltage	110/220V (AC)	
Working environment temp	-30 ° ~ +65 °	
Working environment humidity	10%~95%RH	
Brightness Adjustment	8 grades manually	
Refresh Rate	>300Hz	
IP rate	IP65	
Communication Interface	RS232,RS485, Ethernet,Wireless Ethernet,Wireless RF,GSM	
Operating software	LED MovingSign 2007	
System operating platform	Windows 2000/ XP/Vista	