



深圳市齐普光电子有限公司
SHENZHEN CHIP OPTECH CO.,LTD

P22MM OUTDOOR FULL COLOR VIRTUAL PIXEL LED DISPLAY

Product model number	PH22-F/OV-L1056H1056
1.Pixel	
Pixel composition	2R, 1PG, 1PB
Wave length (nm)	R: 626-628, G: 518-520, B: 466-468,
Pixels Pitch (mm)	22
2.Module	
Module Size (mm)	352 * 176 * 18
Module Pixels (dot)	16 * 8
3.Unit box	
Module quantities in a unit box	3(L) * 6(H)
Unit box Size (mm)	1056(H) * 1056(L) * 180
Unit box Pixels (dot)	48 * 48
Unit box Material	Aluminum or Iron
4.Packaging	
Packing Way	Two unit boxes packed into one packing box
Packing box material	Wooden case or Flight box
Packing box size (mm)	1300(H) * 1140 (L) * 510
5.Other electricity parameter	
Weight (kg/M2)	Aluminum: 35 or Iron: 65

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Website: www.chipshow.com www.chipshow.cn Email: manager@chipshow.com

Add: R706 West, B201, Tairan Gongmaoyuan, Chegongmiao, Futian District, Shenzhen China



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Pixel density (dots/M2)	2066
White Balance Brightness(cd/m2)	Max : 8500 ; Average : ≥ 7500
View Angel	Horizontal 110° ; Vertical 70°
Driving Method	Static
Driving IC	Toshiba TB62726
Gray Grades	16384
Display Color	439, 804, 651, 110
Refresh Frequency	≥ 400 Hz
Picture display method	Dots to dots display synchronized with CRT
Picture display interface	DVI interface
Software	Support windows series system
Protection grades	IP65
Whole display flatness	Less than 1mm Juncture
Switch power supply	Switch power supply (include CE/GS or UL/CSA certificate) 110V/50HZ, 220V/60HZ
Power Consumption (W/m2)	Max : 850, Average : ≥ 620
Working temperature(°C)	-10~+50
Stored temperature (°C)	-30~+70
Humidity(RH)	Up to 95
Screen Lifetime(hours)	$\geq 100,000$
Out of controlled dots	$\leq 3/10,000$ (Out of controlled dots means the pixels of which the brightness and the wave length are both

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	>10% depart to the normal one)
Maintance way	Back-maintained, modules displaced