



PH7.62MM INDOOR FULL COLOR LED DISPLAY

Product model number	PH7.62-T/IR-L976H976
<b>1.Pixel</b>	
Pixel Led	Smd 0805
Pixel composition	1R, 1G, 1B
Wave length (nm)	R: 626-628, G: 518-520, B: 466-468,
Pixels Pitch (mm)	7.62
<b>2.Module</b>	
Module Size (mm)	244 * 122 * 20
Module Pixels (dot)	32 * 16
<b>3.Unit box</b>	
Module quantities in a unit box (pcs)	4 (L) * 8 (H)
Unit box size (mm)	976(L) * 976(H) * 150
Unit box Pixels (dot)	128 * 128
Unit box material	Aluminum or Iron
<b>4.Packaging</b>	
Packing Way	Two unit boxes packed into one
Packing box material	Wooden case or Flight box
Packing box size (mm)	1100 * 1100 * 330



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

<b>5.electricity parameter</b>	
Screen weight (kg/M2)	Aluminum: 30 or Iron: 60
Pixel density (dots/M2)	17220
White Balance Brightness (cd/m2)	Max: 1200; Average : $\geq$ 800
Color temperature(K)	5000—8000 (choice by user)
Brightness Adjusted	100 grade by software, or by Auto-optic induced.
View Angel	Horizontal 140°; Vertical 140°
Best viewing distance(m)	2—30
Communication distance (m)	Internet Wire: 120 Fiber Cable: 1000
Screen work Method	Scan: 1/8
LED driving method	Constant driving current
Gray Grades	256 levels for each color
Display Color	16,777,216
Refresh Frequency (Hz)	$\geq$ 180
Picture display method	Dots to dots display synchronized with CRT
Signal interface	DVI
Input signal	Video:PAL/NTSC:optioned.VGA,Svideo,DVD,TV
Display format	800 * 600, 1024 * 768
Software	Support windows series system

Tel: 86-755-83419012 -809 83893997 83894037 83419034 Fax: 86-755-82975893

Website: [www.chipshow.com](http://www.chipshow.com) [www.chipshow.cn](http://www.chipshow.cn) Email:manager@chipshow.com

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



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

Protection grades	IP64
Working temperature(°C)	-10~+50
Humidity(RH)	Up to 95
Stored temperature (°C)	-30~+70
Screen Lifetime(hours)	≥100,000
Out of controlled dots	≤3/10,000 (Out of controlled dots means the pixels of which the brightness and the wave length are both >10% depart to the normal one)
Maintance way	Back-maintained, modules displaced
Switch power supply	Switch power supply (include CE/GS or UL/CSA certificate) 110V/60HZ, 220V/50HZ
Power Consumption (W/m <sup>2</sup> )	Max :350, Average :≥260

Tel: 86-755-83419012 -809 83893997 83894037 83419034 Fax: 86-755-82975893

Website: [www.chipshow.com](http://www.chipshow.com) [www.chipshow.cn](http://www.chipshow.cn) Email:manager@chipshow.com

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