

## Ph10mm led sign board, led moving message sign

Product model number	UNIT-PH10SORL4-R16x16
<b>1.Pixel</b>	
Pixel LED	346
Pixel configuration	1R
Wave length (nm)	R: 626-628
Pixels pitch (mm)	10
<b>2.Module</b>	
Module size (mm)	160 * 160 * 20
Module resolution(pixel)	16 * 16
<b>3.Unit cabinet</b>	
Module quantities in a cabinet	4(L) * 3(H)
Unit cabinet size (mm)	640 (L) * 480 (H) * 150
Unit cabinet resolution (pixel)	64 * 48
Unit cabinet material	Iron or Aluminum
Unit cabinet weight(kg)	Aluminum : 16 or Iron : 25
<b>4.Packaging</b>	
Packing Way	Four unit cabinets packed into one
Packing box material	Wooden case or Flight box
Packing box size (mm)	1100 * 780 * 480
<b>5.Electricity parameter</b>	
Pixel density (pixels/m <sup>2</sup> )	10, 000
View angel	Horizontal 110° ; Vertical 70°
Best viewing distance(m)	>7
Screen work method	1/4
LED driving method	Constant driving current
Refresh frequency (Hz)	≥60
Protection grades	IP65
Working temperature(°C)	-20 ~ +60

**UNIT SHENZHEN UNIT LED CO., LTD.**

Tel: +86-755-29641001, Fax: +86-755-36984024 Website: [www.unit-led.com](http://www.unit-led.com)

Humidity(RH)	10 – 95%
Stored temperature (°C)	-30 ~ +70
Screen lifetime(hours)	≥100, 000
Out of controlled dots	≤3/100, 000 (Out of controlled dots means the dots 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	Single Phase AC: 110V/60Hz or 220V/50Hz
Power consumption (w/m <sup>2</sup> )	Max: 550, Average: ≥250

Email: [manager@unit-led.com](mailto:manager@unit-led.com) Msn: [leddisplays@hotmail.com](mailto:leddisplays@hotmail.com)  
Skype: leddisplays Yahoo: [leddisplays@yahoo.cn](mailto:leddisplays@yahoo.cn) Phone: +86-15820768895