

## LEDSOLUTION 2mm Indoor LED Mirror Poster

**LEDSOLUTION**®



[www.iledsolution.com](http://www.iledsolution.com)

SHENZHEN LEDSOLUTION TECHNOLOGY CO.,LTD

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Parameter	Unit	Value
Pitch	mm	2
Brightness	nits	1,000
Color temperature	deg. K	6,500
Viewing angle – Horizontal (50% brightness)	deg.	140(-70 ~ +70)
Viewing angle – Vertical (50% brightness)	deg.	140(-70 ~ +70)
Weight	kg	33
LED area	mm	640*1,920
Frame size	mm	652*1,932*35
Out frame Cover		PMMA panel
LED area	sq. m.	1.2288
Panel material		Aluminum alloy
Panel protection		IP22/43
Service access		Front & Back service
Operating temperature range	deg. C	-30 to +60
Humidity operating	RH	10% ~ 90%
Pixel type and configuration	R/G/B	Indoor 3in1 SMD
Resolution per panel		320*960
Dot per panel		307,200
Dot per sq. meter		250,000
LED per sq. meter		250,000
Recommended minimum viewing distance	m	1.5
Recommended best viewing distance	m	2~50
Colors		281 trillion
Grey scale (linear)	Levels	65,536 levels per color
Brightness control	Levels	100
Contrast ratio		2,000:1
Processing depth	bit	16
Video frame rate	Hertz	60
Display refresh rate	Hertz	600
Input voltage (nominal)	VAC	110 to 240
Input power frequency	Hertz	50 to 60
Input power (max)	Watts / set.	700
Input power (typical)	Watts / set.	280
Lifetime (50% brightness)	Hours	≥100,000
Red wavelength (dominant)	nm	620~625
Green wavelength (dominant)	nm	520~525
Blue wavelength (dominant)	nm	470~475
Control system		Full color asynchronous
Data interconnection		Wifi / USB / HDMI
Software		PC software or Android App or IOS App
Mounting system		Stand on ground

\*LEDSOLUTION reserves the right to change any specifications without notice.