

Indoor Moving Message Signs

Applications:

Airports • Bus Stations • Railway Stations • Banking Systems • Supermarkets • Shopping Centres • Hospitals • Offices • Warehouses • Exhibition Centres • Hotels • Restaurants • Many more.

Moving Message signs are an extremely effective tool to use when you have information that you want people to see.

Features:

- ▶ Three Basic Colours to choose from: Red, Green or Amber. Multi Colour versions allowing for a combination of Red, Green & Yellow also available. Single colour White and Blue available on request. Dual colour options available on request.
- ▶ Able to display full alphanumeric character set, various fonts, foreign language characters, graphics, logos, symbols, animations, cartoons, as well as real time display of time/date & temperature.
- ▶ Various control options are available such as PC (Compatible with RS-232/485, supported by Windows 98/2000/NT/XP) as well as Optional Infrared Remote Control.
- ▶ 19 different attractive moving display effects with different speeds to choose from, such as scrolling left to right, up & down, spread, bloom, shutter, fly in, fly out, just to name a few. Sign comes standard with Built-in animation as well.
- ▶ Stylish case design (aluminium or stainless steel), convenient for fixing to ceiling or wall.
- ▶ Scan rate > 120Hz. Viewing Angle up to 120 degrees. Viewing Distance: from 3 to 50m.
- ▶ Low power consumption. Long working life: 100,000 hours.
- ▶ Ambient temperature: -5C to + 45C, humidity: 10% ~ 95%.
- ▶ Power Supply: 240VAC or 12VDC.
- ▶ Brightness: 400 to 800 mCd/m2.





Technical Specifications

Pixel Diameter	Pixel Pitch	Density	Approx. Weight	Approx. Power Consumption
3.0MM	4.0MM	62500/M ²	21Kgs/M ²	Avg: 300W/M ² Max: 600W/M ²
3.7MM	4.7MM	44300/M ²	20Kgs/M ²	Avg: 200W/M ² Max: 400W/M ²
4.8MM	6.0MM	27800/M ²	18Kgs/M ²	Avg: 180W/M ² Max: 360W/M ²
5.0MM	7.62MM	17424/M ²	15Kgs/M ²	Avg: 120W/M ² Max: 240W/M ²



Size (CM)	Pixel Qty. (Dots)	32 x 320 PIXELS (H x W)	32 x 160 PIXELS (H x W)	32 x 128 PIXELS (H x W)	32 x 80 PIXELS (H x W)	32 x 64 PIXELS (H x W)	16 x 320 PIXELS (H x W)	16 x 160 PIXELS (H x W)	16 x 128 PIXELS (H x W)	16 x 80 PIXELS (H x W)	16 x 64 PIXELS (H x W)
Pitch (MM)											
4.0		13 x 128 CM	13 x 64 CM	13 x 51 CM	13 x 32 CM	13 x 26 CM	7 x 128 CM	7 x 64 CM	7 x 51 CM	7 x 32 CM	7 x 26 CM
4.7		15 x 150 CM	15 x 75 CM	15 x 60 CM	15 x 38 CM	15 x 30 CM	8 x 150 CM	8 x 75 CM	8 x 60 CM	8 x 38 CM	8 x 30 CM
6.0		19 x 192 CM	19 x 96 CM	19 x 77 CM	19 x 48 CM	19 x 38 CM	10 x 192 CM	10 x 96 CM	10 x 77 CM	10 x 48 CM	10 x 38 CM
7.62		24 x 244 CM	24 x 122 CM	24 x 98 CM	24 x 61 CM	24 x 49 CM	12 x 244 CM	12 x 122 CM	12 x 98 CM	12 x 61 CM	12 x 49 CM

Remarks:

The sizes expressed in the matrix above are for the display area.

The actual dimension (including cabinet) equals Display area plus casing area.

For **Casing size**, add 4cm to height and 3cm to width. Thickness is approximately 6cm.

Display area equals pixel quantity (dots) multiplied by the pitch (cm). Measurements for the display area are in centimetres (cm).

