

i-Poster LED Screen Datasheet

Freestanding LED poster displays with slim edge and wide viewing angle, designed for retail floors and shop windows to replace printed posters and LCD signage with a brighter, changeable screen that supports multiple installation methods and front maintenance.

Why These Cabinets

- Slim edge design reduces bezel width, maximising screen area in tight retail spaces
- Wide 160° viewing angle ensures clear visibility from all angles, improving customer engagement
- Front access allows module replacement and maintenance without removing the screen from the wall
- High 2880Hz refresh rate eliminates flicker and provides smooth motion for video content
- 1200 nits brightness is three times brighter than standard LCD displays, ensuring visibility in bright daylight
- Multiple installation options support floor-standing, wall-mounting and suspended setups
- Content can be changed remotely via multiple control methods, reducing manual updates

Who Buys This Category

- Retail chains and shopping malls replacing printed posters with dynamic digital signage
- Store operators needing to update window displays daily without technical staff
- Exhibition contractors installing temporary digital displays in high-traffic retail zones
- Brand owners running pop-up shops that require quick setup and content changes
- Facility managers in shopping centers managing multiple digital displays across different locations

Products

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A slim, lightweight i-Poster LED screen designed for front maintenance and multiple installation options in retail, exhibition and indoor display environments. The cabinet features a narrow bezel and wide 160 degree viewing angle for consistent image quality across a room. Peak brightness reaches 1200 nits, three times higher than standard LCD displays, ensuring visibility in well-lit spaces. The screen supports multiple control methods and allows content changes without disassembly.

Installation	Indoor fixed or portable
Service Access	Front only
Cabinet Size	Not specified
Peak Brightness	1200 nits
Refresh Rate	2880Hz
Viewing Angle	160 degrees
Cabinet Material	Not specified
Lamp Type	Not specified
Weight per Square Metre	Not specified

Pixel Pitch	Not specified
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Key Benefits

- Front service access enables maintenance without rear access space, ideal for wall-mounted or tight installations
- Slim edge design with 160 degree wide viewing angle ensures consistent image quality from all angles
- Lightweight cabinet reduces structural load and simplifies handling during installation and transport
- 2880Hz refresh rate eliminates screen flicker and motion blur, suitable for fast-moving content
- 1200 nits peak brightness ensures clear visibility in bright indoor environments like retail stores and lobbies
- Multiple installation methods allow use as a standalone poster, wall-mounted display, or freestanding unit

Shenzhen Mastarled Co., Ltd · Building 9, Tang Tou Industrial Park, Shi Yan Town, Bao'an District, Shenzhen, China
WhatsApp +86 150 1280 4328 · info@mastarled.com · +86-755-8652 6281 · mastarled.com