

# LED Poster Specification Sheet

The Foldable LED Poster combines portability and visual impact, allowing businesses to display promotions, information, or branding in a flexible, easy to deploy format.

Specifications	Indoor		
	P1.86	P2.0	P2.5
Scan Mode	1/43	1/40	1/32
Pixel Pitch( MM)	1.86	2.0	2.5
Resolution (Dots)	1204*344	1120*320	896*256
Display Size (mm)	2240*640		
Density (Dot/m <sup>2</sup> )	288906	250000	160000
Cabinet weight (kg)	40KG		
Brightness (CD/m <sup>2</sup> )	Indoor: ≥600		
Max Power (W/m <sup>2</sup> )	≤780		
Driving IC	PWM IC		
Refresh Rate (HZ)	3,840		
Decay Rate (3 years)	≤15%		
Mean Time (0 error)	≥10,000 hours		
Dead Pixel	<0.0003; factory is 0		
Viewing Angle	Horizontal: 160°; Vertical: 160°		
Grey scale (BIT)	14~16 adjustable		



## Design & Configuration

- Slim, foldable LED display design for portable use
- Protective LED surface designed to help resist dust, moisture, and surface wear
- Plug and play operation
- No permanent installation required
- Designed for portability

## Optical Performance

- High brightness options available to suit different lighting conditions
- Supports multi screen splicing for larger display canvases
- Designed to deliver clear visuals and strong visual impact

## Foldable Construction

- Foldable structure for compact storage and transport
- Functional on both sides when folded
- Quick locking mechanism for fast setup and teardown
- Adjustable height options depending on configuration
- Multiple size configurations available
- Slim footprint suitable for indoor environments