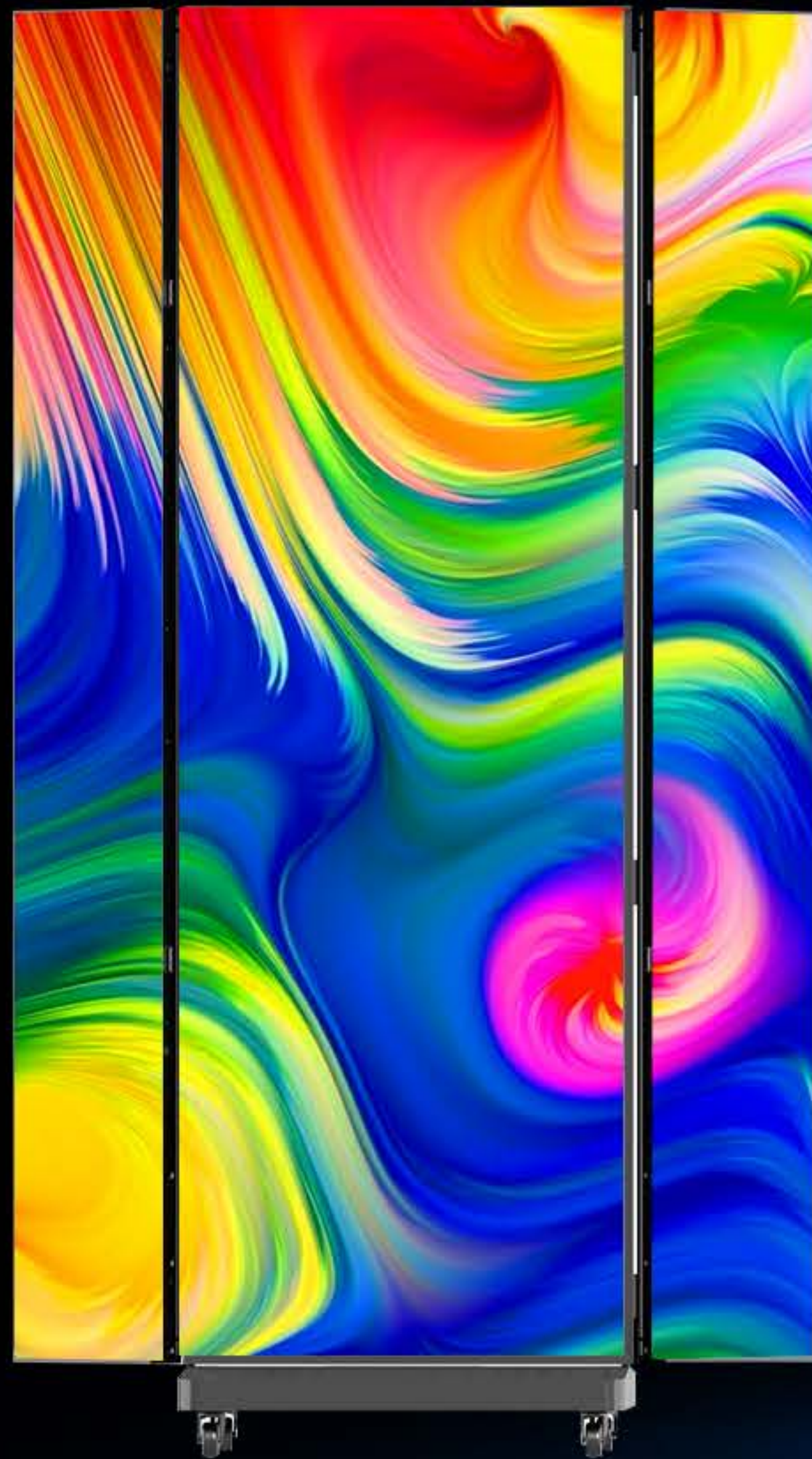


TRI-FOLD LED POSTER

PITF SERIES





PITF SERIES

Pixel Pitch: P1.25 P1.53 P1.86 P2 P2.5

Display Size: 1280*1920mm

LED Package: COB/GOB/SMD/HOB/SMD

Module Size: 320*160mm

Brightness: 600-800cd/m²

Refresh Rate: 3840Hz



Easy to Move



5000:1 High Contrast Ratio



Plug and Play



Rear Maintenance



Folding design



Single and double-sided display

DIMENSIONS



Display size: 1280x1920mm

Module size: 320x160mm

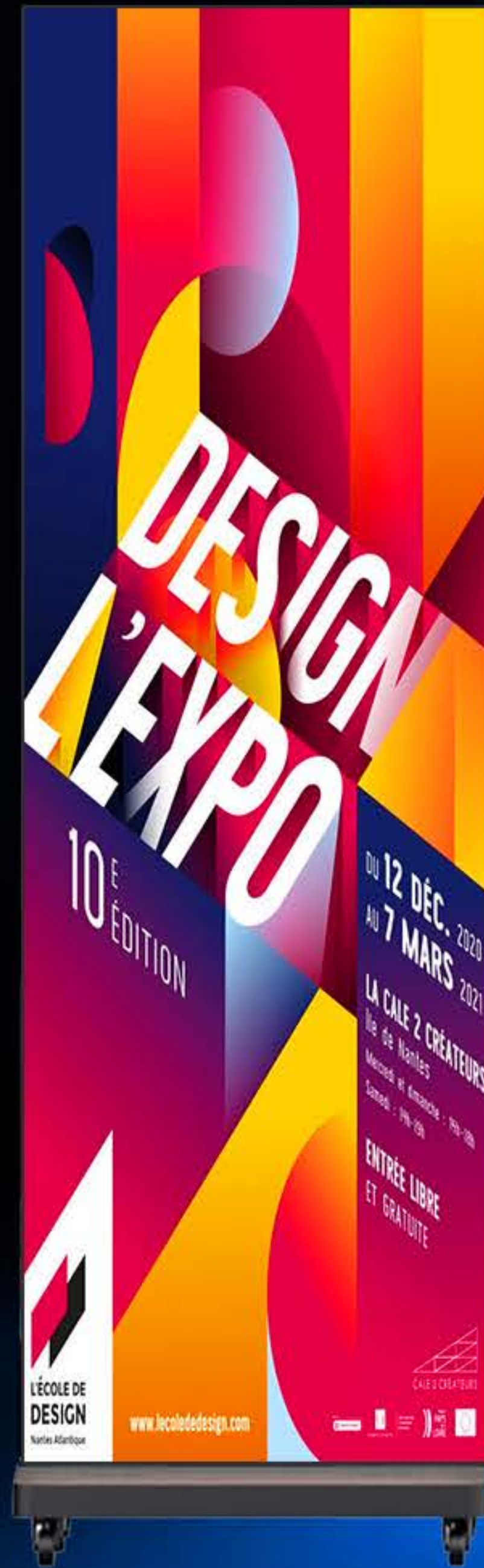
Foldable Design

The three-fold LED poster display stand features a folding design and can be unfolded for use (1280*1920mm)



Dynamic Dual-Sided Mode

Folded into a compact 640*1920mm dual-sided setup, it plays different content on each side for double the exposure with one unit.



Left view



Right view

Seamless LED Video Wall

It supports seamless splicing of a single LED poster or multiple LED posters.



3840Hz High Refresh Rate

High brush low gray, refresh frequency up to 3840~7680Hz, gray level 14-16Bit



3840-7680Hz
High refresh rate



600-800nits
High brightness



5000:1
High contrast

Plug & Play

The device automatically operates once connected to power or a signal, requiring no setup for immediate use.



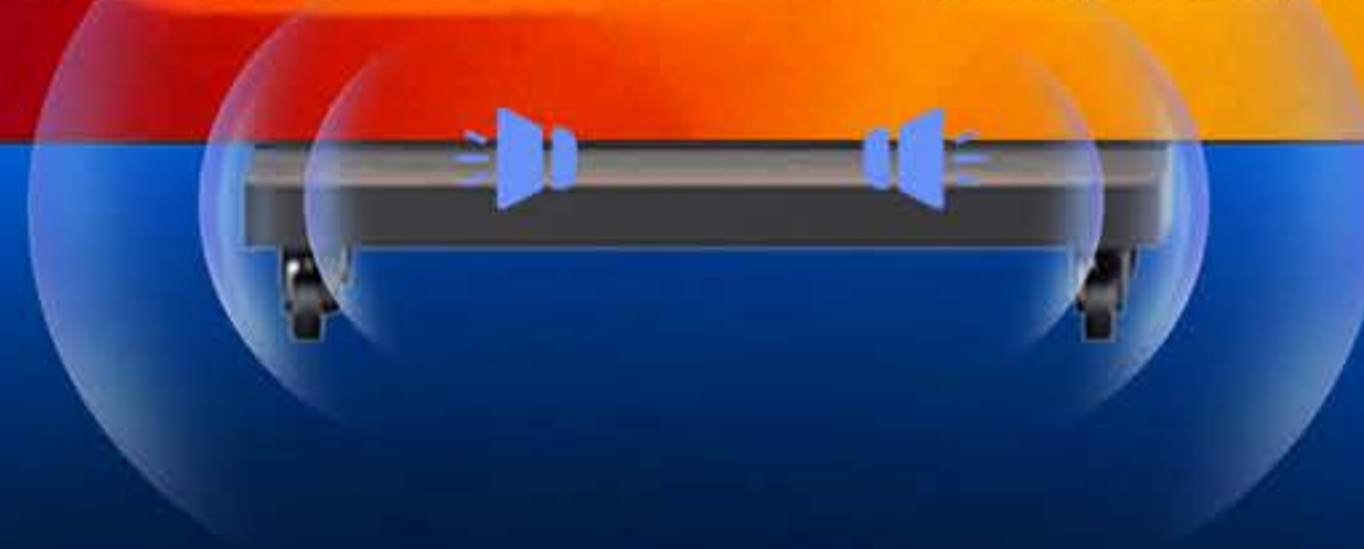
Portable mobile

Equipped with high-load silent casters, it moves smoothly and effortlessly, allowing a single person to handle it with ease



Equipped with Speakers

LED poster screen is equipped with high-quality speakers, synchronizing image and sound output for an immersive audiovisual experience.



COB/GOB/SMD/HOB module

Multiple module processes are available for selection

COB LED module

Advantages:

High reliability: No gold wire bonding; strong resistance to static electricity and physical impact.

High protection level: Dustproof, waterproof, impact-resistant, and oxidation-resistant; ideal for humid and dusty environments.

Uniform display: Integrated surface ensures wide viewing angles and excellent color consistency.

GOB LED module

Advantages:

Excellent protection: Dustproof, waterproof, impact-resistant, and moisture-proof; suitable for harsh environments like outdoors and public spaces.

Scratch and pressure resistance: Glue layer protects LEDs from damage.

Easy maintenance: Damaged LEDs can be replaced individually without changing the entire board.

HOB LED module

Advantages:

Superior Protection: Offers waterproofing, dustproofing, impact resistance, anti-static, and moisture resistance.

Higher Brightness & Contrast: The transparent layer has excellent optical clarity, with true-to-life colors and deep blacks.

Low Failure Rate: LEDs are well-protected from falling off or damage.

Easy to Clean & Maintain: Smooth, seamless surface is easy to wipe and resistant to dust buildup.

SMD LED module

Advantages:

Mature and stable technology: High production efficiency.

Cost-effective: Suitable for large-scale manufacturing.

Good color uniformity: Integrated RGB chip design provides even light output.

Versatile applications: Suitable for indoor/outdoor fixed installations, rental, and creative displays.

Smart Cloud Management

LED screen content can be updated via iPad, mobile phone, PC or laptop.

Play in real time and publish across platforms.

Supports USB or WIFI, supports IOS or Android device operation.



Basic Control Methods

- 1, PC control(RJ45 Cable)
- 2, PC control(wiFi)
- 3, Mobile phone(wiFi)
- 4, USB flash

Multiple Control Via CMS Server

- 1, LAN
- 2, WiFi
- 3,4G



Cloud



HDMI Sync



RJ45



USB



Vplex Handy APP



Computer

Packaging



2155(L)x500(W)x840(H)mm
Aircraft box weight:26KG



1 in 1

APPLICATION

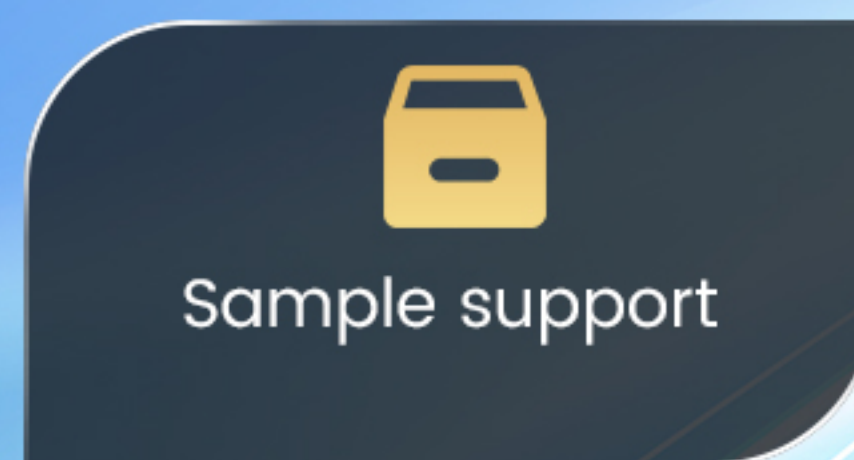
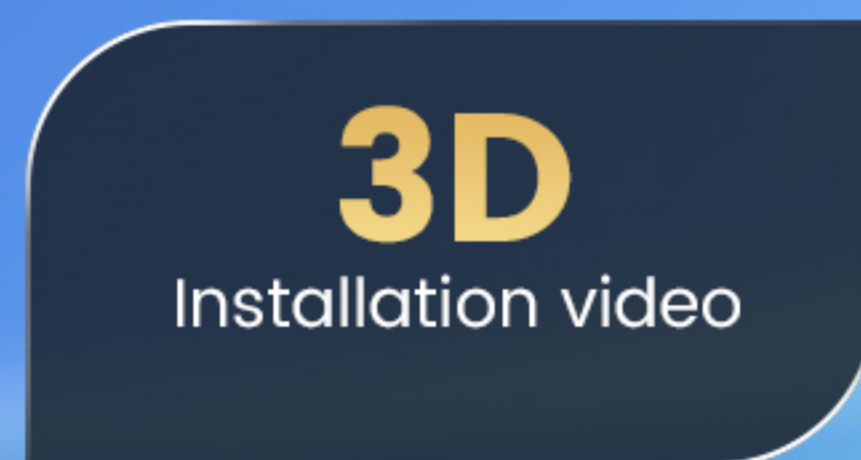
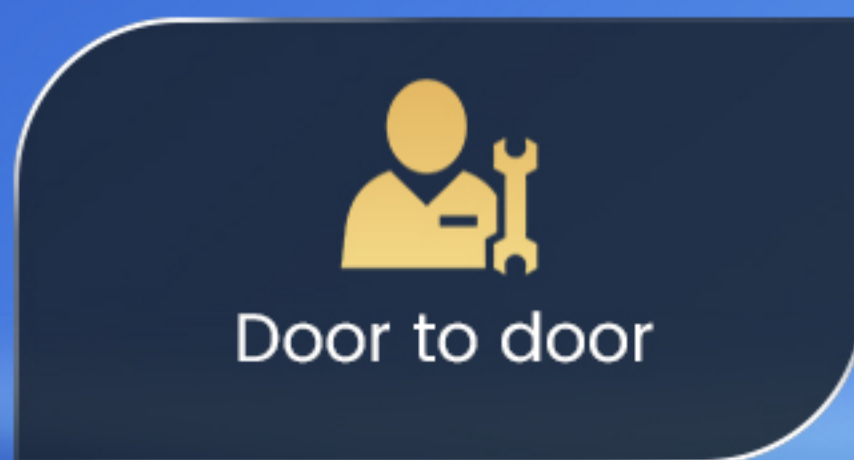
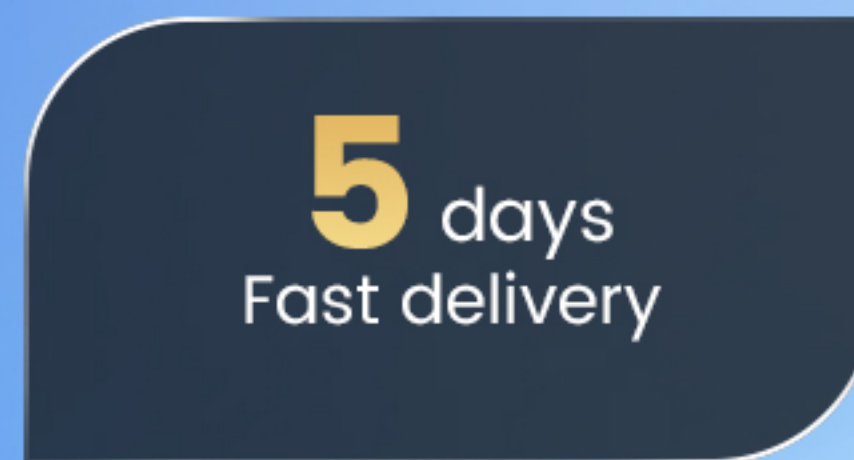


SPECIFICATIONS

Pixel pitch(mm)	P1.25	P1.53	P1.86	P2	P2.5
LED package	COB/GOB/HOB/SMD	COB/GOB/HOB/SMD	COB/GOB/HOB/SMD	GOB/HOB/SMD	GOB/HOB/SMD
Module resolution (W×H)	256×128pixels	208×104pixels	172×86pixels	160×80pixels	128×64pixels
Module dimension (W×H)	320mm×160mm				
Display dimension (W×H)	1280×1920mm				
Module arrangement (W×H)	2×12				
Cabinet flatness	≤0.1mm				
Weight	≤115kg				
Serviceability	Back maintenance				
Physical density	640,000dots/m ²	422,500dots/m ²	289,050dots/m ²	250000dots/m ²	160,000dots/m ²
Brightness	600-800cd/m ² (adjustable)				
Viewing angle (H/V)	140°/160°				
Screen flatness	≥98%				
Chromaticity uniformity	±0.003				
Contrast ratio(max)	5,000:1				
IP rating	IP45				
Color depth	14-16bit				
Driving mode	1/43S				
Refresh rate	≥3,840Hz				
Color temperature	2,000K-9,500K(adjustable)				
Input voltage	AC: 110V-240V, 50-60Hz				
Max. power consumption	≤600W/m ²				
Ave. power consumption	160W/m ² - 265W/m ²				
MTBF	≥10,000hrs				
Operating environment - Temperature	-10°C - +60°C				
Operating environment - Humidity	30% -75%RH (no condensation)				

5 YEARS WARRANTY

Common warranty in LED field is 2 years, ours is 5
Longer warranty periods, better after-sale services
worry-free user experience



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