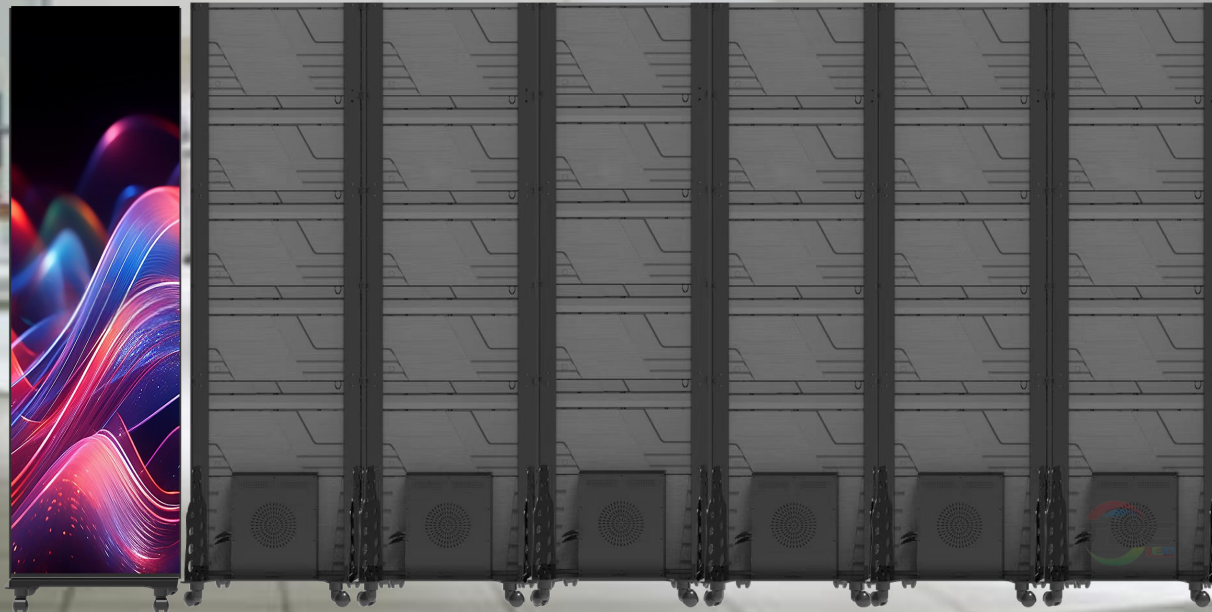




UT-C Series

All in one Frame-free digital poster
Full flip-chip Common cathode COB Mini LED

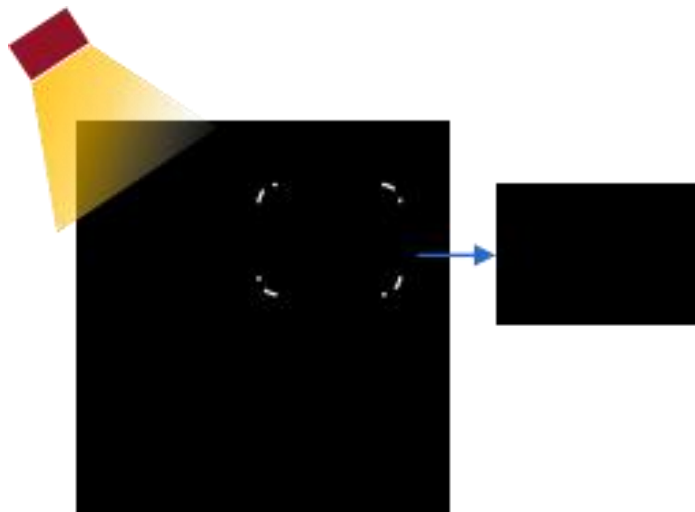


<https://www.tbclcd.com/>



MODULE

Mini COB



- Module size: 150*168.7mm
- Pixel Pitch: P0.625/ P0.9/ P1.25/ P1.56/ P1.875mm

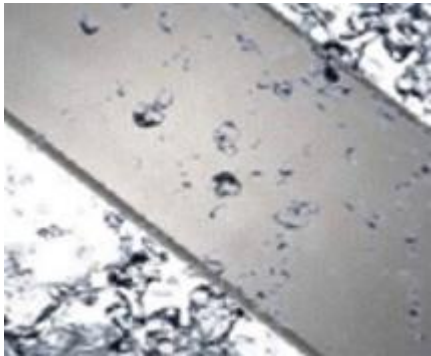
SCREEN



- Cabinet size: 600*337.5mm
- A poster screen consists of 5 cabinets: **H1687.5mm**
- (Recommendation)
- A poster screen consists of 6 cabinets: **H2025mm**
- (Recommendation)



Adopting COB (Chip-on-Board) technology



Waterproof



Dustproof



Anti-collision



Antistatic



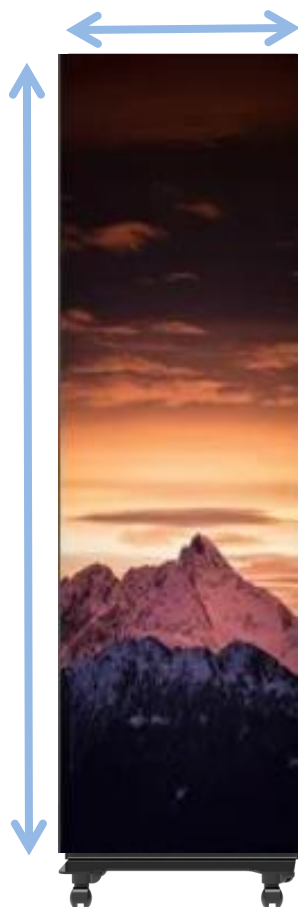
- ✓ The surface is delicate and smooth.
- ✓ The color highlights, soft, and NOT hurt the eyes.



- Slim and light weight design, Neat appearance.
- Simplified color matching, composed and dignified.

Outer frame dimensions:
610 x 1700mm

Display size:
600 x 1687.5mm
(5 cabinets)



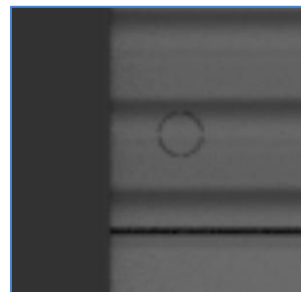
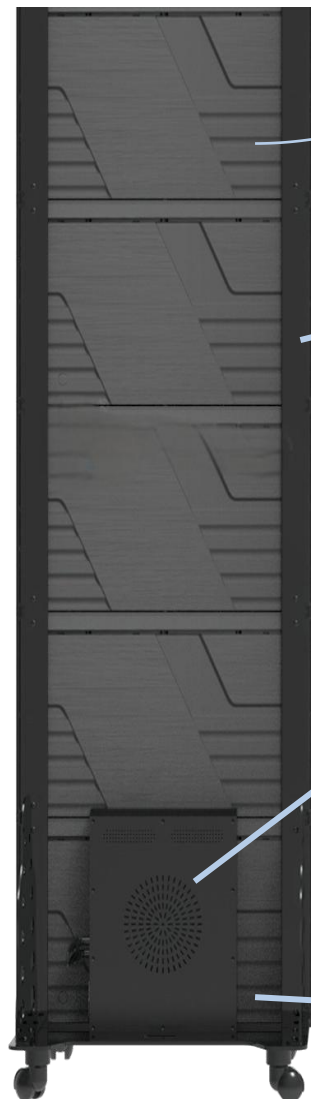
Thickness:40mm



90mm

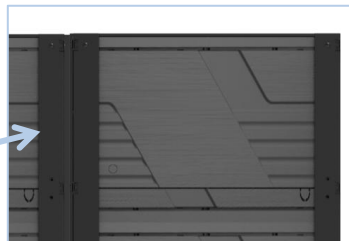


◆ Taking 5 cabinets as an example...



◆ High Heat Dissipation

Customized Cooling Apertures, Ensuring the normal and high-quality operation of the product.



◆ No frame design, magnetic suction type, 180° flexible rotation.



◆ Audio & Music Integrated

An audio LED poster with an integrated power amplifier and speaker.



◆ Modular backpack design for easy maintenance.



◆ Portable wheel

With movable gear, you can move at will.

This is the split screen you want.

- Facilitates multi-screen interaction, allowing simultaneous playback of pictures and videos.
- The display method is characterized by innovation, resulting in a more captivating and attractive playback screen.



Default screen



Mode one



Mode two

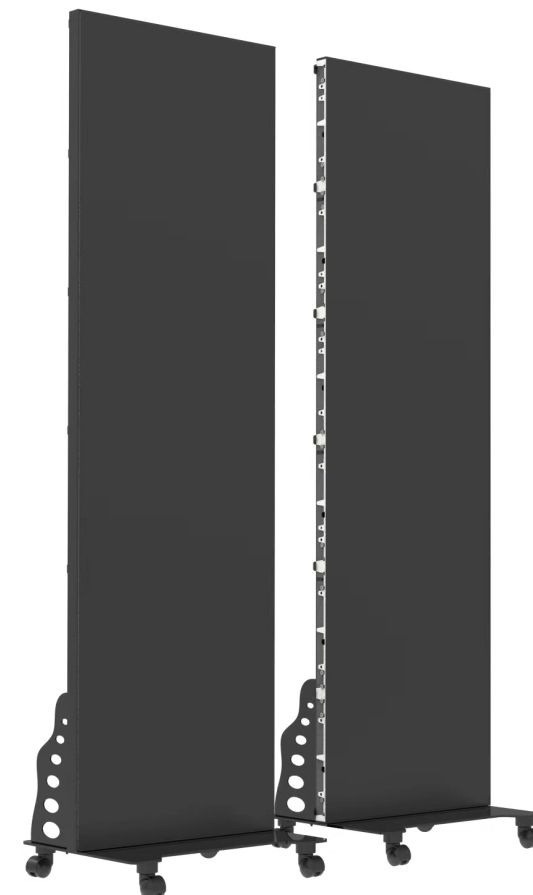


Mode three



Mode four

More modes.....



Multi-screen playback with high consistency



Continuous transmission of images

- 2- 6 units poster led displays can be perfectly spliced together.
- 6-second rapid splicing, making the transformation from small screens to large screens easier.
- Meets the demands of various advertising and event application scenarios.
- **6 poster screens, each consisting of 6 cabinets, are spliced together at P1.875mm to achieve a standard 2K display.**



➤ Wide Angle

160 degree ultra wide viewing angle.

➤ FHD Display

Three times more exquisite, great picture quality.

➤ Front Service

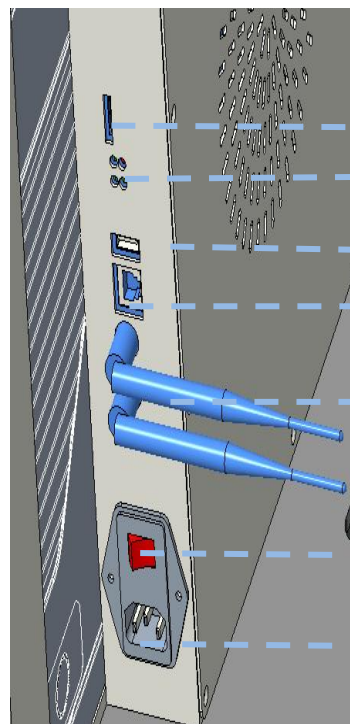
LED modules and controller can be maintained from front side, it is more convenient and easier to operate LED poster.





Multiple Control & Play Modes

Sync play / Async play / USB flash disk / WIFI / Cluster cloud play/
HD self-adaption / Plug and play / Wireless control / Anytime and anywhere



SIM CARD

PWR CLOUD--SYS RUN

USB 1

ETHERNET

WLAN

POWER SWITCH

POWER IN



Pc



Notebook



Ipad



Phone



Cluster cloud
playback



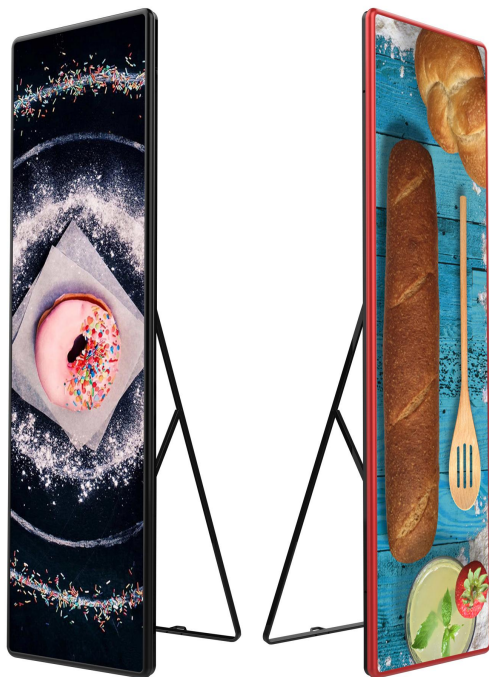
Cable LAN
playback



HDM input
synchronous playback



Multiple installation methods



Floor-standing

未知?? 需确认



Based
(Removable wheels)



Ceiling Mounted



Wall Mounted



Continuous transmission of images



Creative type



Technical Specifications

All-in-One Frame-free COB Poster

Physical Parameter	Pixel Pitch (mm)	P1.56	P1.875
	Screen Size (mm)	600*1687.5	600*2025
	Configuration (WxH, perscreen)	384*1080 pixels	320*1080pixels
	No. of Cabinets (WxH, perscreen)	5	6
	Weight (per screen)	25kg	30kg
	LED Type	Flip-chip COB LED	
	Brightness (Max.)	600nits	
Optical Parameter	Contrast Ratio	10,000:1	
	Viewing Angle - Horizontal/Vertical	170° / 155°	
	Bit Depth	16 bit (intemal processing 22bit)	
	Color Temperature - Adjustable	2,800K~10,000K	



Electrical Parameter	Input Power Range	100~240VAC,50/60Hz
	Power distribution (Max.)	320(W/Screen)
	Power distribution (Avg.)	100(W/Screen)
	Resolution	3,840 Hz
Operational Parameter	Working Temperature /Humidity	0° C~+40° C/10%-80%RH
	Storage Temperature /Humidity	-20° C~+45° C/5%-95%RH
	LED Lifetime	100,000 hours
	Controller	Built-in
Features	Maintenance Method	front service
	Interface	Multiple expansion ports, such as USB port, HDMI, audio, etc.



APPLICATION SCENARIOS





THANK YOU