

Specification



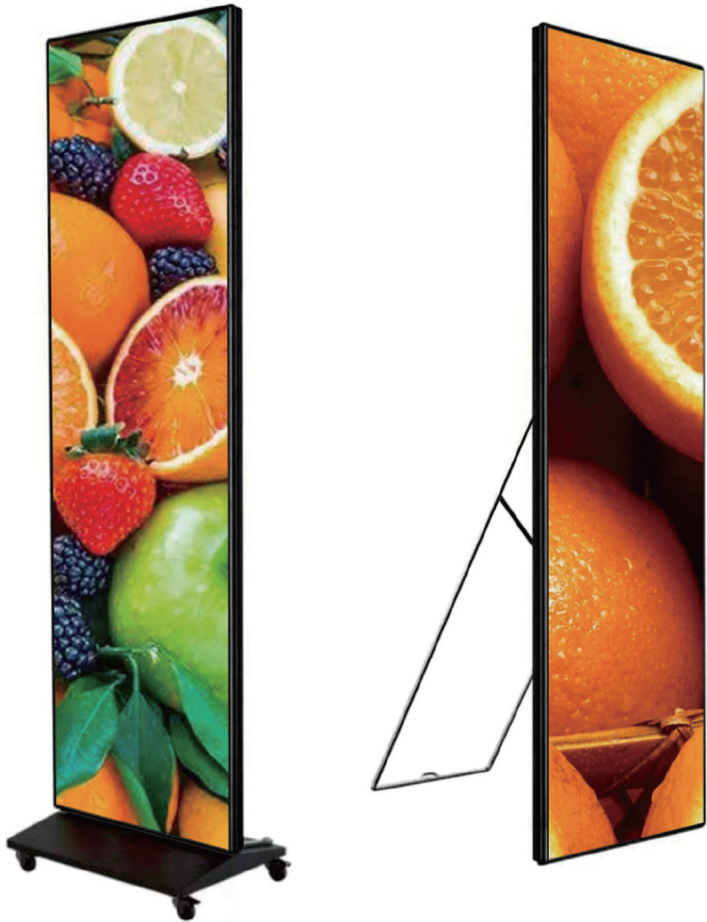
Parameter	P1.25	P1.53	P1.86	P2.5	P3.076
Pixel Pitch	1.25mm	1.53mm	1.86mm	2.5mm	3.076mm
Pixel Configuration	GOB	GOB	GOB	SMD	SMD
Module Size (WxH)	320x160mm	320x160mm	320x160mm	320x160mm	320x160mm
Module Resolution (WxH)	256x128dots	208x104dots	172x86dots	128x64dots	104x52dots
Screen Display Size	640x1920mm	640x1920mm	640x1920mm	640x1920mm	640x1920mm
Screen Resolution (WxH)	512x1536dots	416x1248dots	344x1032dots	256x768dots	208x624dots
Total Size (With frame)	675x2030x67mm(WxHxT)				
Brightness	0-800 nits adjustable				
Weight	52(kg/screen)				
AC Input Power	max 500w/screen				
Scan Method	1/32s	1/52s	1/43s	1/32s	1/26s
Greyscale	14bit	14bit	14bit	14bit	14bit
Refresh Rate	≥3840Hz	≥3840	≥3840	≥3840	≥3840
Contrast Rate	6000:1	6000:1	6000:1	6000:1	6000:1
Operating System	Android	Android	Android	Android	Android
Viewing Angle (H°/V°)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Video Interface	HDMI*2 (1 Input and 1 Output),USB 2.0*1				
Audio Interface	External Audio Interface				
Control Interface	RJ45,WIFI,AP Local Network,4G Network (Optional)				
Video Format	MP4,AVI,WMV,etc				
Installation /Maintenance	Standing(Standard)/Stacking(Optional)/Hanging(Optional)/Wall Mounting				



SHENZHEN TRULUX TECHNOLOGY CO.,. LTD.

Web:www.trulux-led.com Tel:0755-23696917 E-Mail: info@sztrulux.com

Add.: Building 1, Lebao Industry Zone, Fengxin Road, Guangming District, Shenzhen City,Guangdong Province,China



(P1.25/P1.53/P1.86/P2.5/P3.076)

TRULUX COMMERCIAL LED
POSTER SCREEN SYSTEM SOLUTION
I-Poster Pro

Free Splicing, Unlimited Imagination

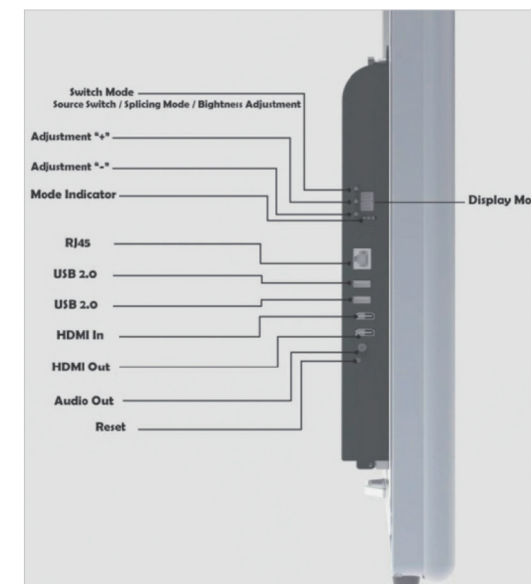


HD Quality

- ★ 3,840 Refresh rate
- ★ 0-800nits(10-level adjustment)
- ★ 6,000:1 high contrast
- ★ 160° Wide viewing angle
- ★ 14Bit
- ★ Adaptive resolution, media spread on full screen automatically

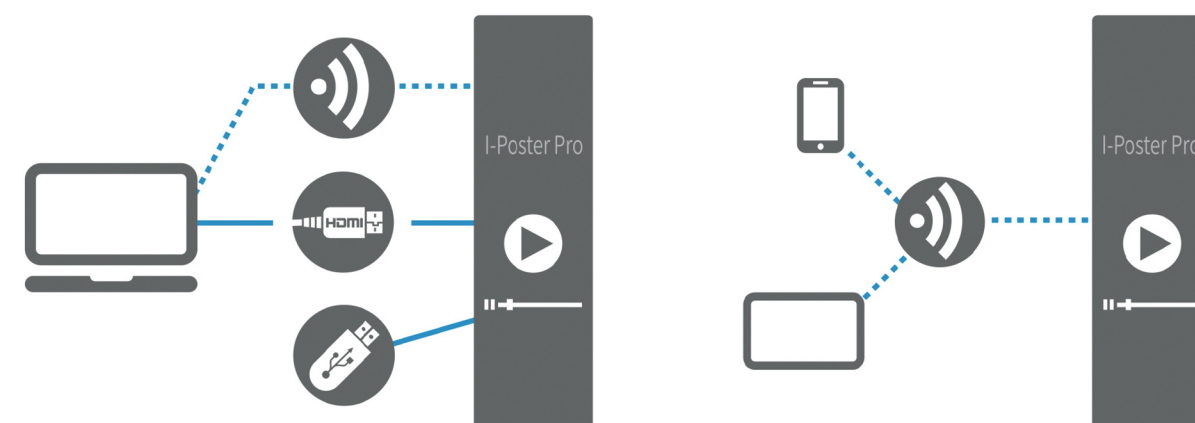
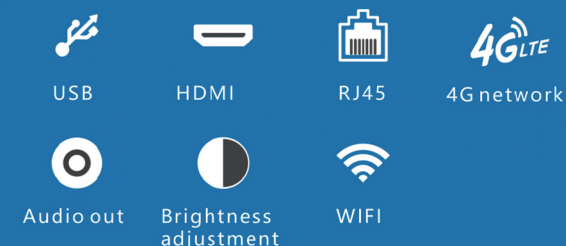
I-Poster Pro Features

- ◆ Frame Size: 675x2030mm
- ◆ Display size: 640x1920mm
- ◆ Display Model: Sync/async model
- ◆ Output Signal: HDMI
- ◆ Operation System: Android system
- ◆ Operation Mode: Signal wires/ WIFI/ 4G/U disk
- ◆ Thickness: 67mm
- ◆ Slim Frame Design: 10mm
- ◆ Full Front Maintenance Design
- ◆ Aluminum Alloy Integrated Frame
- ◆ GOB Protection
- ◆ Foldable Bracket
- ◆ Super Light Design with 52kg/set with the base



Rich Interfaces

- Video Interfaces:
HDMI*2 (1 input and 1 output)
USB 2.0x2
- Audio Interface:
DB5.0
- Control Interface:
RJ45, WIFI

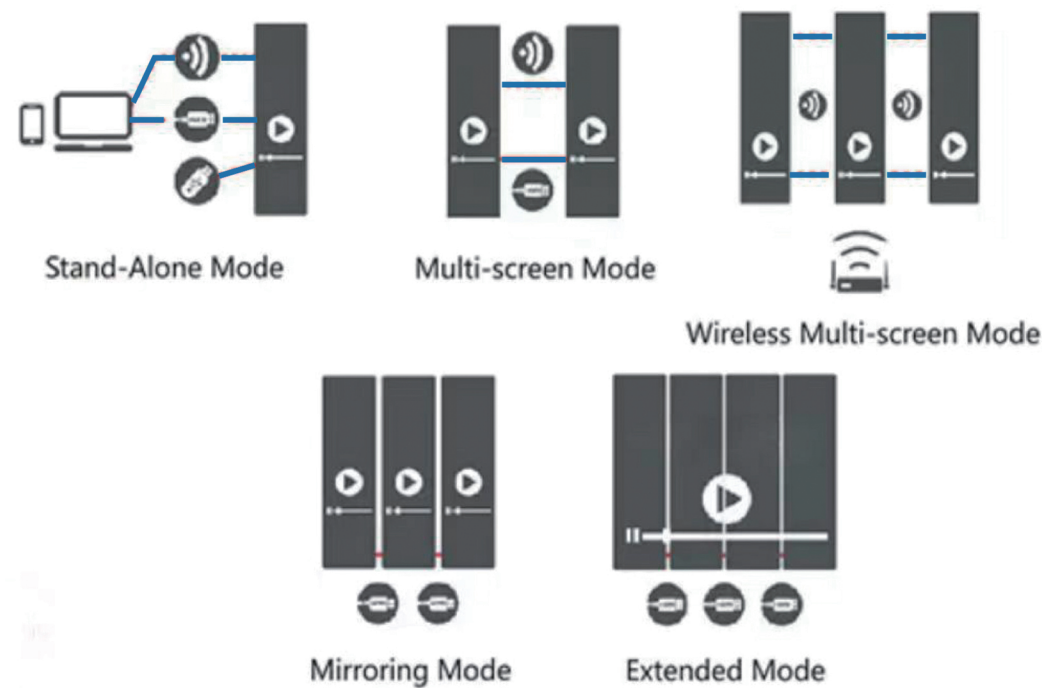


Various Control Mode

- U disk, HDMI Sync and Ethernet internet connection
- Easy & fast of Smart Phone/PC wireless control in 3 steps
- Easy & fast of USB plug&Play
- HDMI HD signal synchronous input, setting-free, adaptive resolution
- Ethernet LAN control, multi-window mode is available

Intelligent cluster management

- Intelligent cloud control and release
- Intelligent remote monitoring, remote timer switch screen
- Easier platform: B/S web architecture mode-you can open a browser, you can manage I-Poster Pro



Multi-screen Seamless Splicing playback

- “Magnetic Snap Frame” +seamless splicing
- 5 sets can be spliced to almost 2K screen
- 6 seconds quick splicing
- Much more time-saving, spare parts saving for specific 2K or small indoor rental

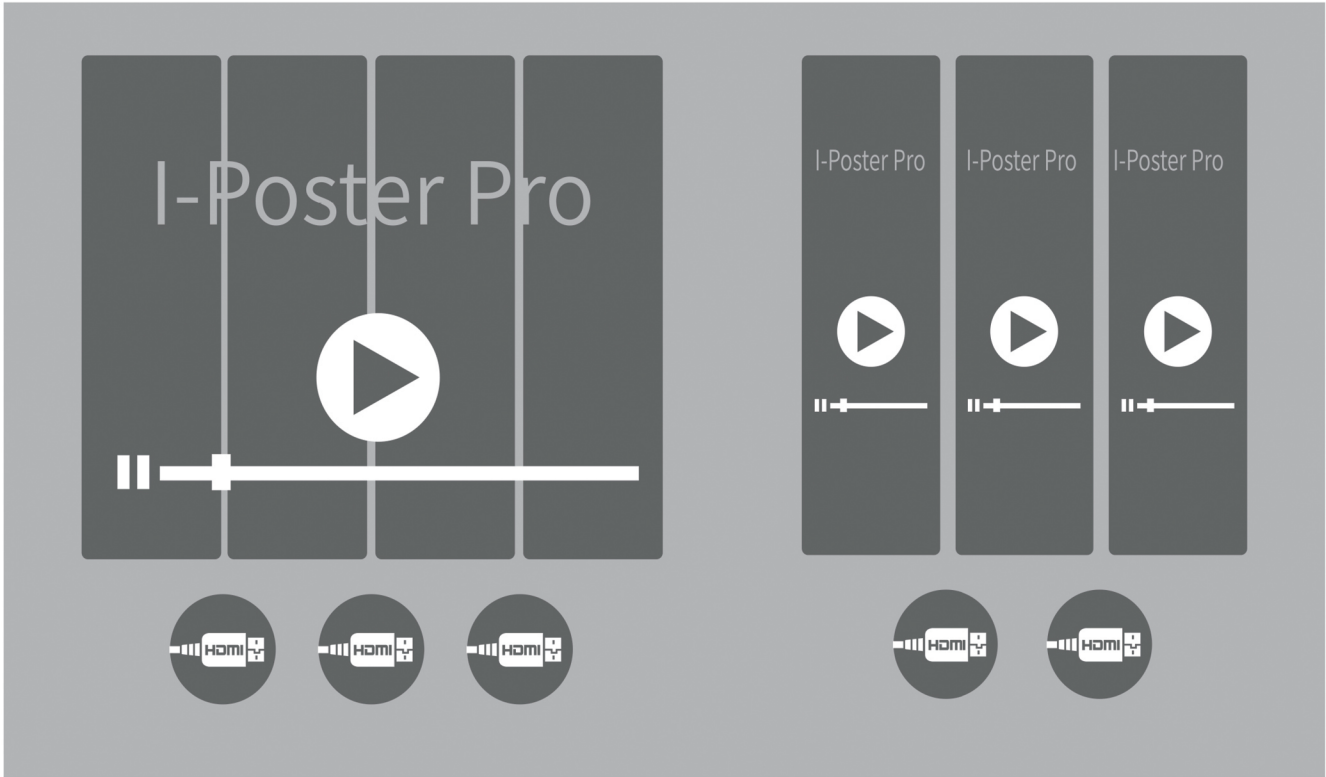


Various Playback Mode

- Support mirror mode and split screen mode

Multi-screen Playback, High degree of consistency

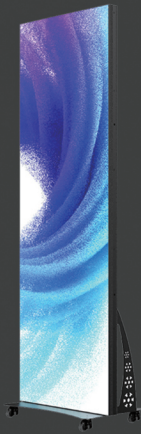
- Multi-screen play at the same time without delay
- Wireless control by App, computer, iPad LAN
- Support ethernet, WIFI, 4G
- Suitable in many projects like rail transport, supermarket display, Retail chain



I-Poster Pro

Support Different Ways of Installation

I-Poster Pro Supports stacking, bracket mounting, vertical and horizontal hanging, wall mounting, DIY splicing, etc.



Vertical standing



Bracket landing



Hanging



Wall mounting



DIY splicing

Wall mounting

Maintenance

- Modules front maintenance, power supply and receiving card rear maintain.
- Better way to protect LEDs by Air-suction maintenance tool.
- GOB technique making front maintain quicker than before.
- Replacing receiving cards directly without further setting.



Air Suction Front
Maintenance Tool



Main Control Board
Free-tool Maintenance

Standard accessories



Main Power Cable



HDMI Wire



Power Cable
between Cabinets

Paid parts



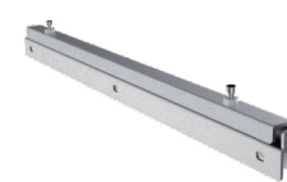
Hanging
garment



Front
maintenance tool



Base bracket



Standing bracket



Flight case