

X-Poster Ultra Series

New Foldable Poster LED Display



New product introduction



Unique system

self-developed system, multiple interfaces, fixed configuration, high stability

Distinctive design

Die-cast magnesium-aluminum alloy cabinet, lightweight, better heat dissipation, smoother folding, and more convenient for handling.

Exclusive features

Wireless connection design, automatic wireless splicing when screens are close to each other, with one-click reset for configuration parameters and screen connection files.

New product introduction

Advanced wireless splicing

Self-developed system with built-in wireless module for quick LED splicing, reducing labor costs

Multi-format display

Unfolded screen: 83-inch single-side display;
folded screen: 46-inch double-side display.

Convenient folding

Folding the screen reduces volume, making transportation easier and lowering costs.



6 units as all-in-one display

Self-developed control system, After splicing multiple units, control via remote, tablet, phone, or mouse.

Seamless integration

Die-casting process, magnesium-aluminum alloy, lighter weight, better heat dissipation, and higher splicing accuracy.

Color and image optimization

6 units can be 2K resolution, HDR support, vivid display of dynamic videos, data charts, and HD images, meeting high-quality exhibition needs.

Application scenarios



Shopping Mall / Commercial Center

Application scenarios



Transportation Hub

Application scenarios



Company Lobby / Showroom

Application scenarios



Event stage / Auditorium

Specification Parameter

Size: 83"(Unfolded)/46"(Folded)

Weight: 30kg

Pixel Pitch: P1.5625、P1.875、P2.5





Thickness
38mm

2182mm

Base width
450mm

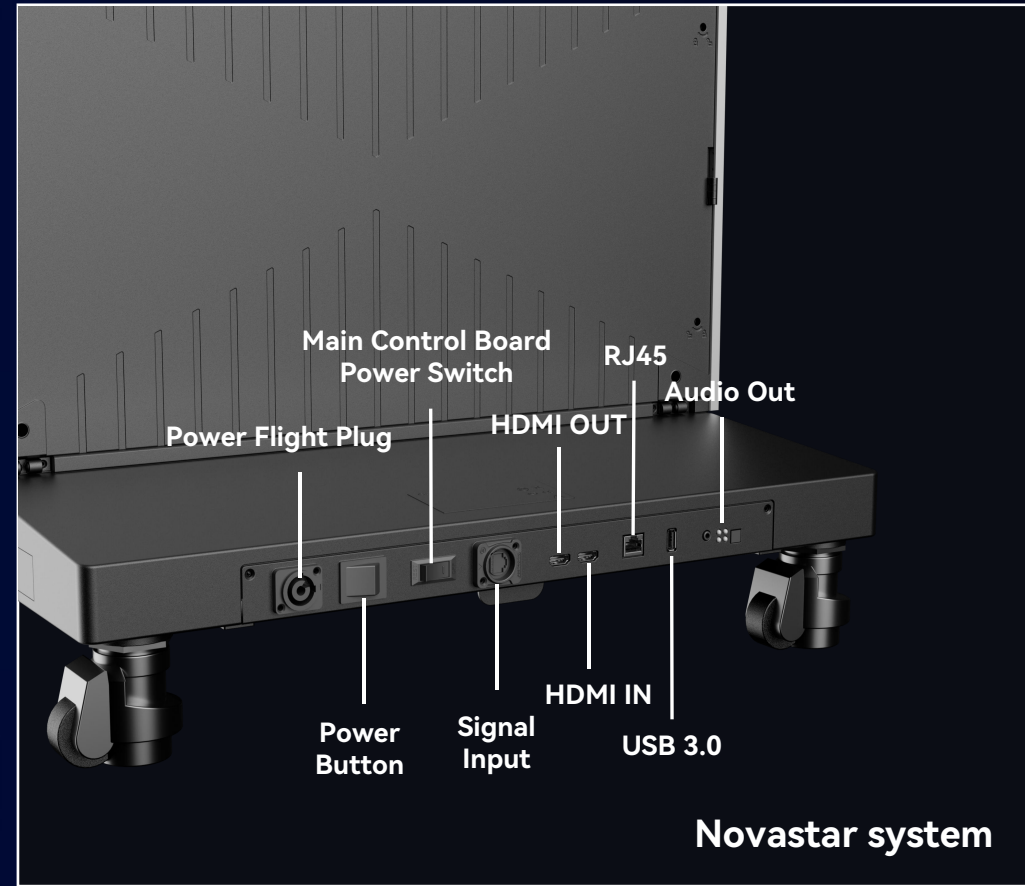
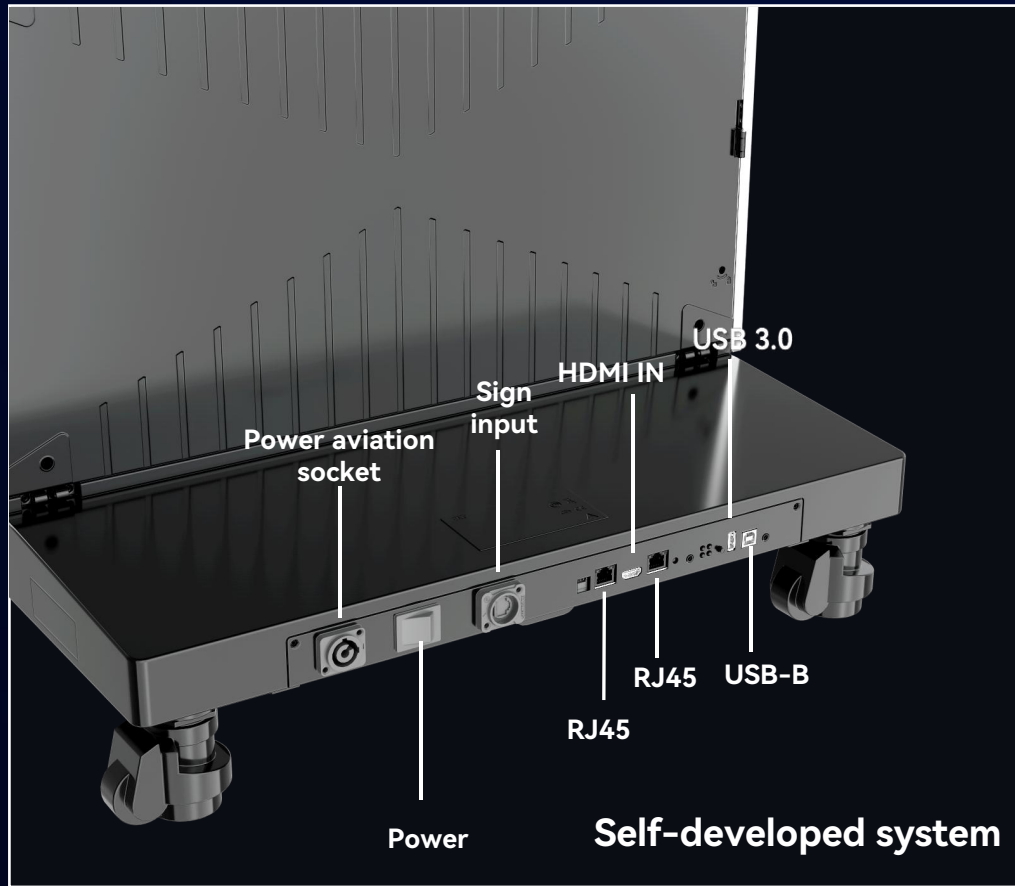


628mm

Thickness
79mm

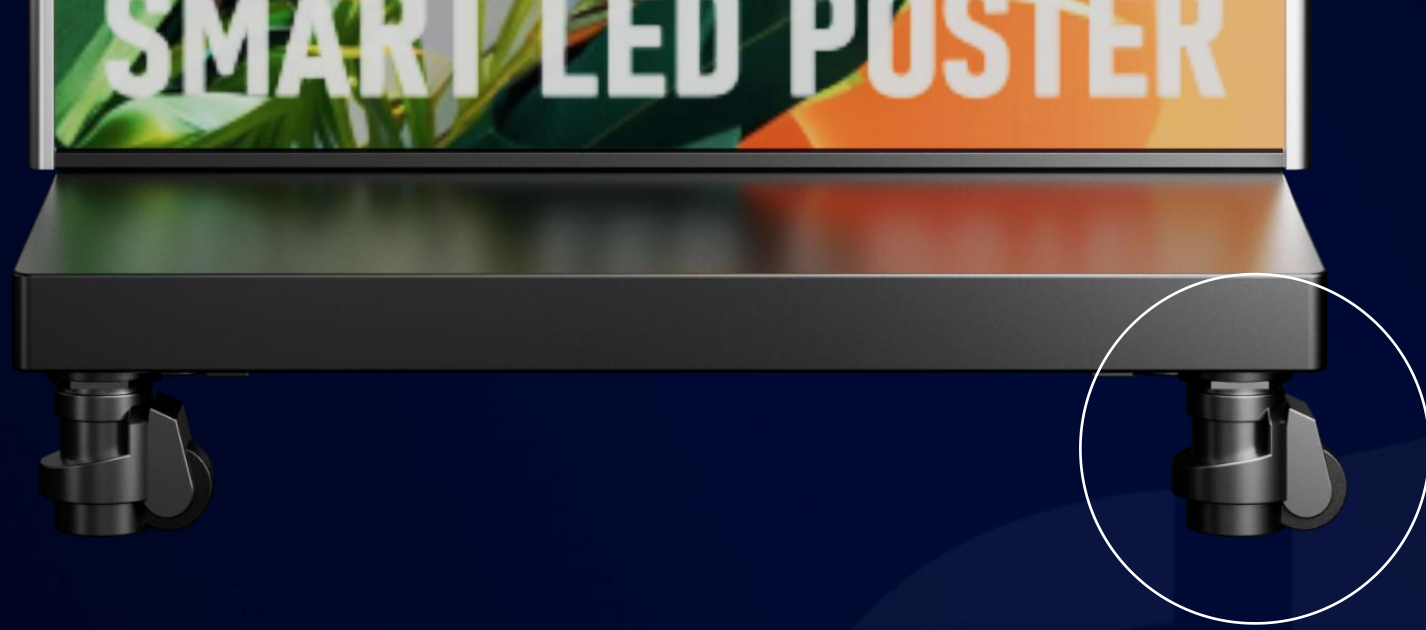
1174.5mm

Base width
450mm



Self-developed system, exclusive design

Multiple different interfaces, fixed configuration, and high stability



CLT

Footmaster wheel
Adjustable screen height

Multiple control and playback methods

Easier operation

Sync playback
HD auto-adaptive

USB Playback
plug-and-play

Async playback
wireless control

Cluster cloud playback
anytime, anywhere



HDMI



USB



APP



LAN / Wi-Fi

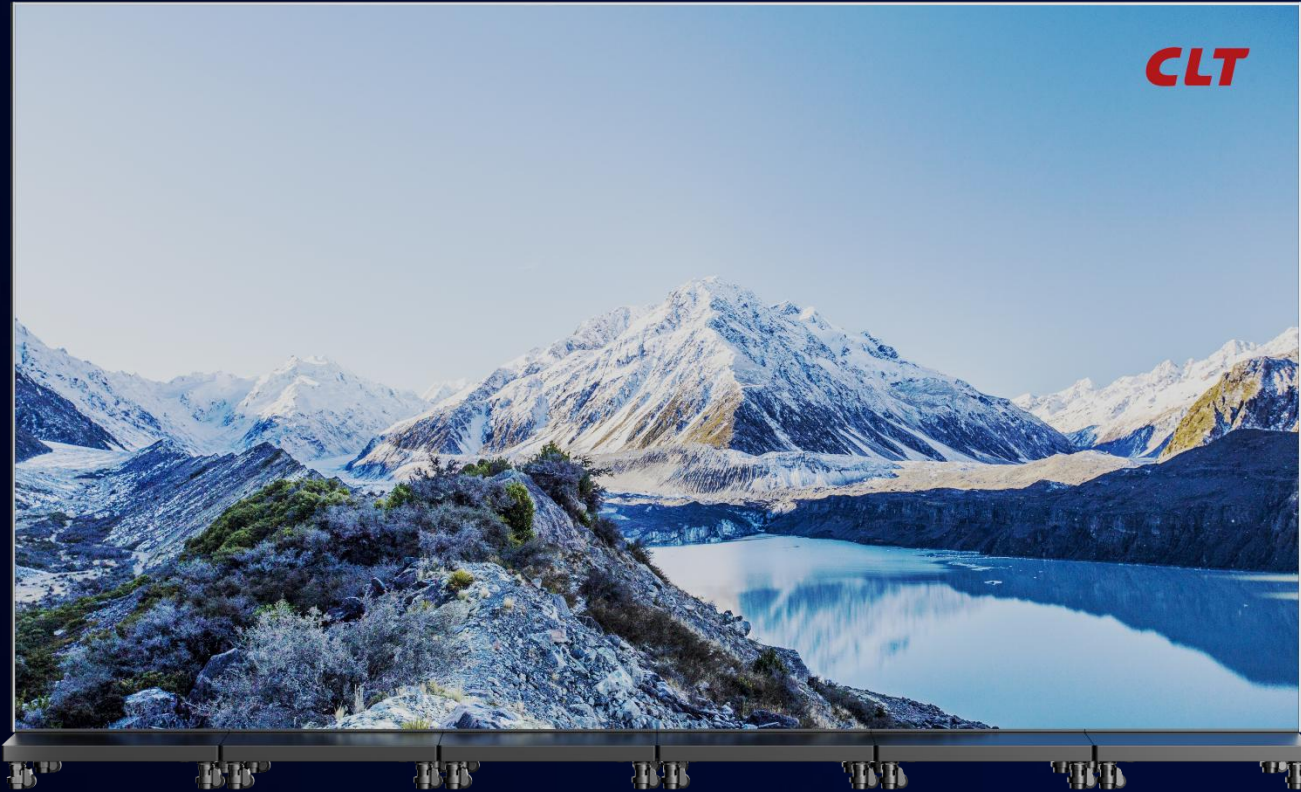


Cluster Cloud

CLT

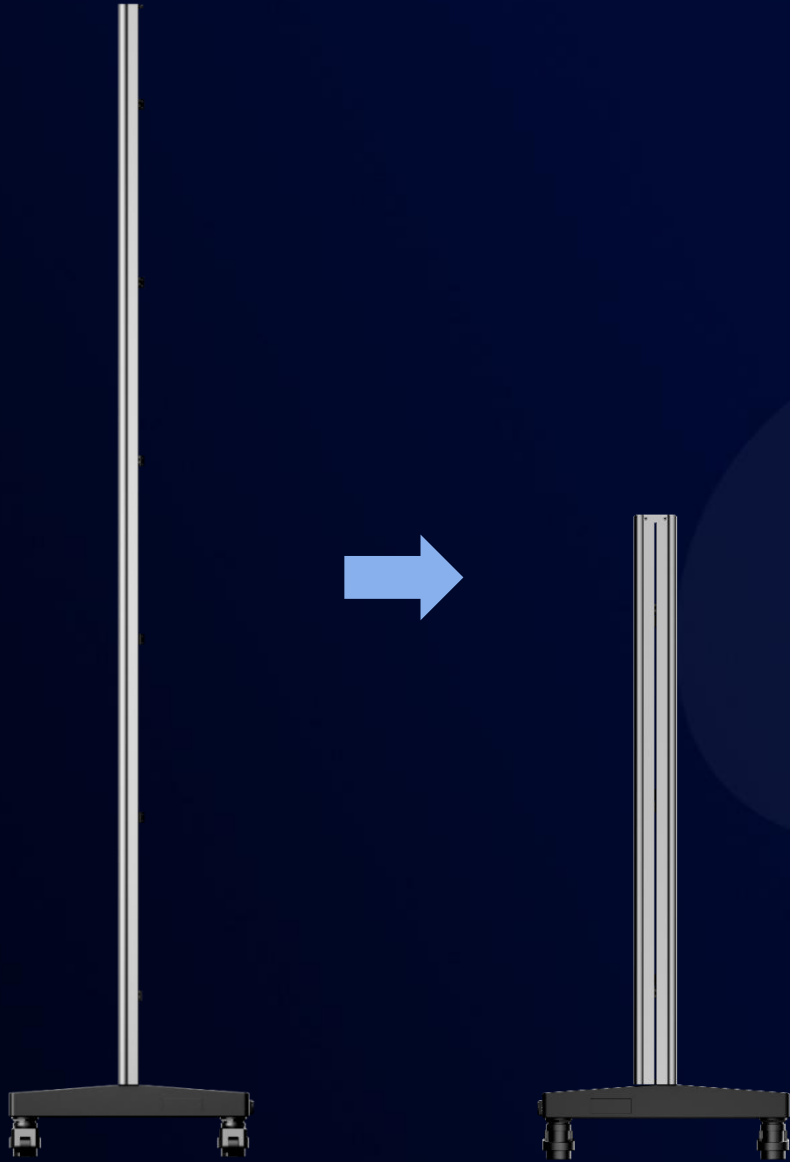
True seamless splicing

- More flexible, rotatable frame (non-foldable for splicing)
- Quick 6-second setup, standard 2K resolution, 6 units spliced



Multi-screen asynchronous playback

Easily meets applications in transportation hubs,
shopping mall displays, etc



Foldable downwards for convenient storage

Lower transport cost, fold/unfold by one person, Plug and play

CLT

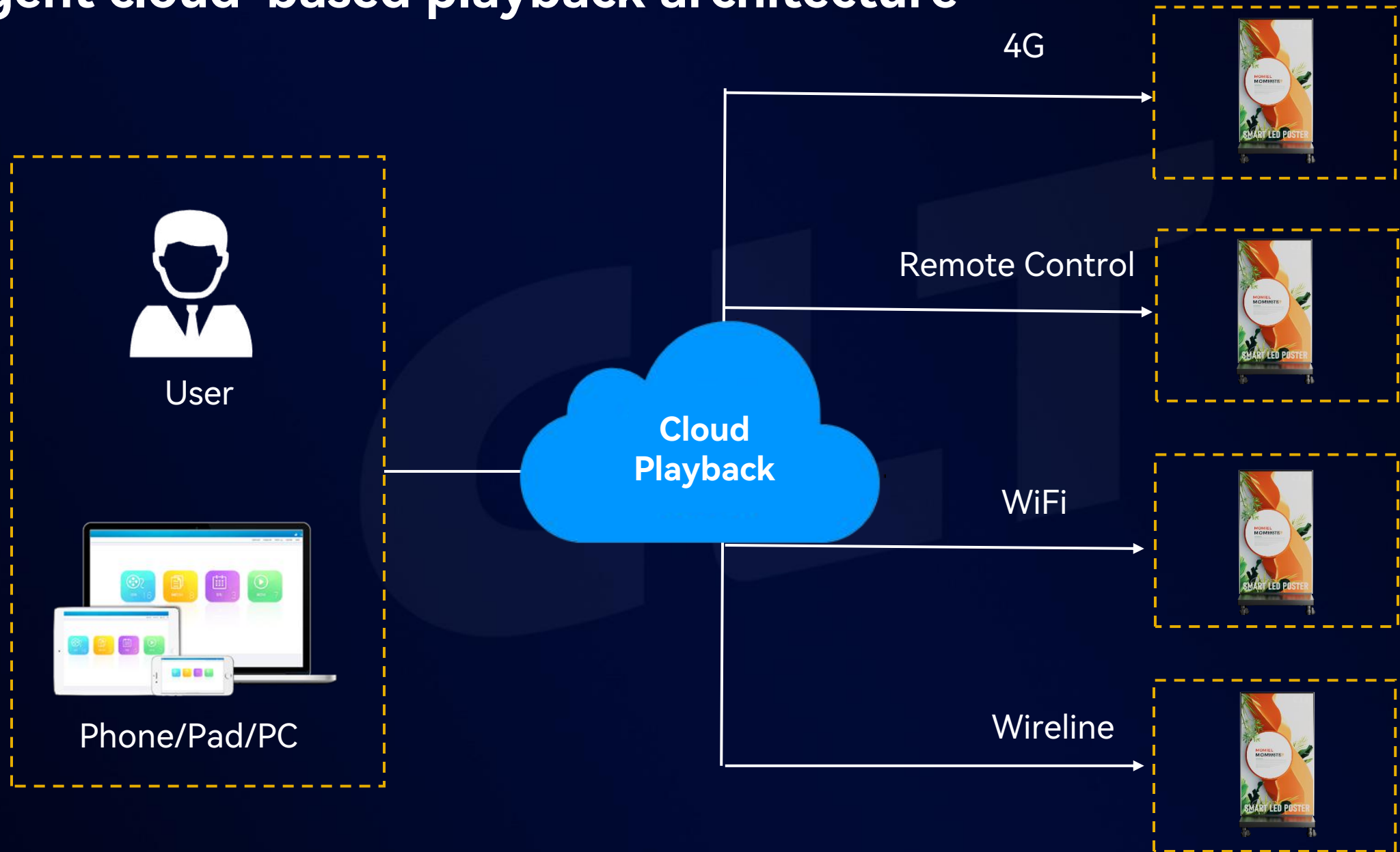


Screen mirroring function

Built-in Android system, controllable via remote

Intelligent cloud-based playback architecture

CLT



X-Poster Ultra Specification Parameter

Product Model	X151P5S-83UL	X181P5S-83UL	X251P5S-83UL
Operating System	Android	Android	Android
Screen Size	83 inch	83 inch	83 inch
Resolution	384*1296 (Folded double-sided: 384*648)	320*1080 (Folded double-sided: 320*540)	240*810 (Folded double-sided: 240*405)
Viewable Area	600mm×2025 mm	600mm×2025 mm	600mm×2025 mm
Brightness	0-600cd/m²	0-600cd/m²	0-600cd/m²
Contrast	4000:1	4000:1	4000:1
Gray Scale	14bit	14bit	14bit
Refresh	3840Hz	3840Hz	3840Hz
Viewing Angle	160°(H) / 140°(V)	160°(H) / 140°(V)	160°(H) / 140°(V)
Response Time	≤0.5ms (Typ)	≤0.5ms (Typ)	≤0.5ms (Typ)
Video Interface	HDMI IN, USB 3.0x1、RJ45x1	HDMI IN, USB 3.0x1、RJ45x1	HDMI IN, USB 3.0x1、RJ45x1
Audio Interface	External Audio x 1 interface	External Audio x 1 interface	External Audio x 1 interface
Control Interface	RJ45x1、USB-B、WIFI、IR control	RJ45x1、USB-B、WIFI、IR control	RJ45x1、USB-B、WIFI、IR control
Input Voltage	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz
Power	200W (average)/600W (maximum)	230W (average)/690W (maximum)	/
Size	628mm*2182mm*450mm (Unfolded) 628mm*1174.5mm*450mm (folded)	628mm*2182mm*450mm (Unfolded) 628mm*1174.5mm*450mm (folded)	628mm*2182mm*450mm (Unfolded) 628mm*1174.5mm*450mm (folded)
Weight	30kg	30kg	30kg
Installation Method	Floor Mount (Standard)	Floor Mount (Standard)	Floor Mount (Standard)
Storage Temperature	-10℃ ~ 50℃	-10℃ ~ 50℃	-10℃ ~ 50℃
Working Humidity	0℃ ~ 40℃	0℃ ~ 40℃	0℃ ~ 40℃
Working Temperature	10% ~ 65%RH	10% ~ 65%RH	10% ~ 65%RH
Service Life	≥100000 hours	≥100000 hours	≥100000 hours
Accessories	Tools, spares, HDMI cable, manual	Tools, spares, HDMI cable, manual	Tools, spares, HDMI cable, manual

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