

TXP ALL-IN-ONE SERIES LED DISPLAY

Ultra HD · Immersive · Intelligent



TOUCH COLLABORATION LED DISPLAYS

Leyard TXP All-in-one Series, takes the cutting-edge self-lighting MicroLED advanced display technology, with self-developed control chip and system, presenting you exquisite and extraordinary high-end picture quality enjoyment and fascinating immersion experience. Standardized High Definition LED display, highly integrated, extremely thin and narrow frame, ultra-high screen ratio, fast installation, intelligent and easy to use. Built-in Android and windows system as optional. Leyard TXP All-in-one enable one-stop collaboration ideal for conference rooms, classroom, multi-function hall, lecture hall, showroom, shopping mall, high-end household and other applications.



Video Conferencing



Screen Mirroring



Split Screen Display



Smooth Writing



Sensitive Touch



High Definition

Highlight Features

Dual Systems

Supports Android 11 & Windows 10 to accommodate various meeting requests

Single Power Cord Solution

Only one power cord required for the entire device to operate. No cables visible from the rear view

White Board

Supports multiple writing modes includes intelligent features like OCR handwriting recognition and shape recognition. Supports 2-screen and 4-screen modes

Wireless Screen Sharing

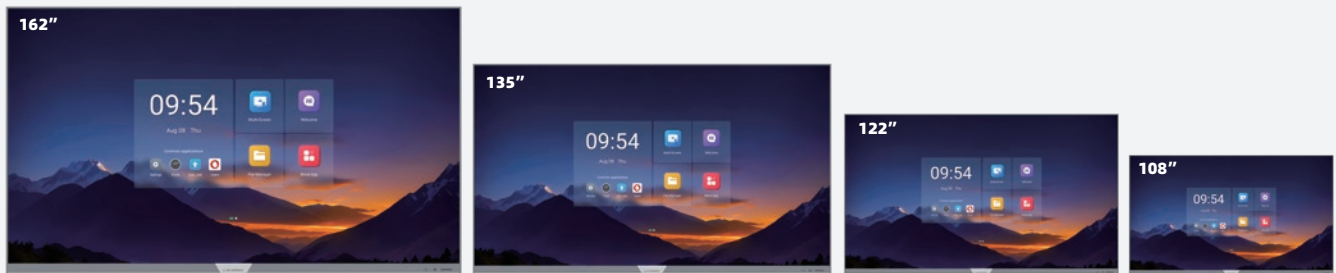
Nine-Screen Display for solution comparison with low latency

Built-in File Management APP

Quickly categorizes audio, video, documents, compressed files, and images in storage for easy searching

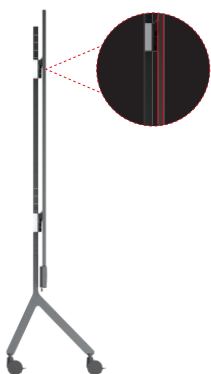


Multiple Sizes Available [108" | 122" | 135" | 162"]



Front Maintenance

Eliminating the need for reserving maintenance access and thus maximizing meeting spaces.



Fast installation



"Cableless" Connection on the back





Advanced Technology-based Immersive Giant Screen Delivers Better Meeting Experiences

From simple text to high-quality video and sound discussion content, a good conference display terminal plays a very important and most basic role in the conference. The ease of operation seriously affects the quality of the meeting and sometimes even the results of the discussion.

- High contrast, high brightness.
- Ultra-high refresh rate, intelligent adjustable color temperature and brightness, viewer-friendly.
- Broadcast level image processing technology, outputting high quality videos and images for conference.
- Accurate color restoration system makes the image more real and delicate, low blue light certification.
- Fully enclosed design that avoids splicing interference, and ultra-high screen-to-body ratio that creates an immersive experience.

Broadcast Level Image Processing Technology, Advanced Color Rendition System



Image Sharpening



Color Enhancement

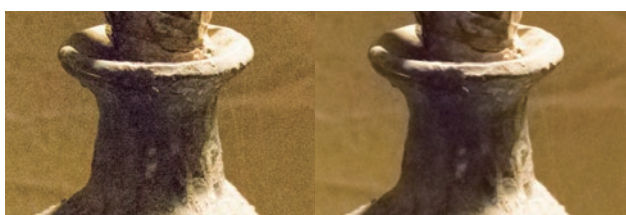


Image Noise Reduction



Color Temperature Adjustment

Viewer-friendly

High refresh rates for smooth visuals, and adjustable brightness levels for optimal viewing comfort.



Support 4K Ultra HD Resolution Display

Available in 2K, 4K screen resolution with different pixel pitch and size.



Immersive Giant Conference Screen, Avoids Splicing Interference



LED all-in-one display without stitching



Projection fusion has the phenomenon of "fusion zone"

One-Click Screen Sharing, Break Free from Cables

- > **Nine-Screen Display, Idea Collision:** Easily compare multiple solutions, sparking creativity and innovation.
- > **Ultra-Low Latency, Smooth Experience:** With latency $\leq 130\text{ms}$, enjoy smooth and uninterrupted PPT and video playback.



Remote Control

The volume, brightness, etc. can be adjusted through the remote control.



Video Conferencing

video conferencing for seamless communication and collaboration.



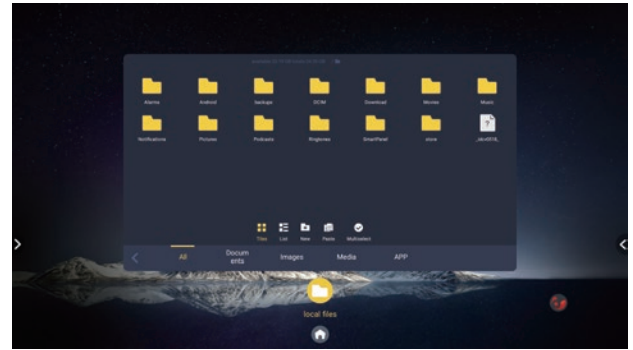
Interactive Annotation

Multi-touch, interactive annotation, easy to save and share meeting minutes



File Management

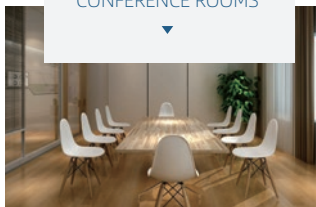
Front USB interface, can read USB disk files, supports multiple file formats.



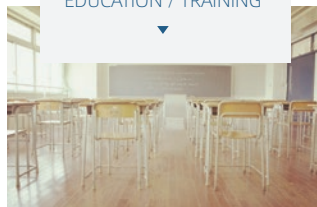
Suitable for Applications

Introducing the Leyard TXP LED All-in-One, a revolutionary display solution designed to elevate your visual experience. Perfect for corporate boardrooms, educational institutions, and retail environments, Leyard TXP series offers ultra-high resolution, seamless integration, and intuitive operation. With its sleek design and vibrant color accuracy, it transforms any space into a dynamic visual hub. Whether you're delivering a critical presentation, engaging students, or attracting customers, the Leyard TXP ensures your content is displayed with stunning clarity and impact. Experience the future of display technology with Leyard TXP LED All-in-One.

CONFERENCE ROOMS



EDUCATION / TRAINING



LOBBIES DISPLAYS



CORPORATE BOARDROOMS



ANY LOCATION
A LARGE DISPLAY IS USED

Specifications

Item	TXP108 12V5	TXP122 14V5	TXP135 07V5	TXP135 15V5	TXP162 09V5	TXP162 18V5
LED Package	Micro 4in1	Micro 6in1	Micro 4in1	Micro 4in1	Micro 4in1	Top 1515
Pixel Pitch (mm)	1.2	1.4	0.7	1.5	0.9	1.8
Display Resolution	2K	2K	4K	2K	4K	2K
Module Size (mm)	150x337.5	337.5x189.85	150x168.75	150x337.5	150x168.75	150x168.75
Pixel Density (Point/m ²)	640,000	485,538	1,638,400	409,600	1,137,778	284,444
Brightness calibrated (adjustable)	500-600nits				≤600nits	≤400nits
Color Temperature Adjustable (K)	6500K, 9300K, 12000K preset					
Horizontal Viewing Angle (°)	170					
Vertical Viewing Angle (°)	170					150
Contrast Ratio	10000:1					5000:1
AC operation voltage	100-240V; 50/60Hz					
Max Power Consumption (KW)	1.6	1.6	2.0	2.0	2.4	2.4
Average Power Consumption (KW)	≤0.57	≤0.6	≤0.75	≤0.75	1.2	1.22
Standby Power Consumption (W)	≤1.5					
Grayscale (Bits)	14					
Refresh Rate (Hz)	3840					
Frame Rate (Hz)	50/60					
Lifetime (hrs)	100,000Hours					
Installation Access	Wall mounted/Floor standing					
Watching Distance	≥3m				≥5m	
Suggested Space	30m ² --60m ²				60m ² --80m ²	
Service Access	Front Access					
Operating Temperature (°C)	-10 - 40					
Storage Temperature (°C)	-10 - 40					
Operating Humidity (RH)	10% - 80% (No Condensation)					
Storage Humidity (RH)	10% - 85% (No Condensation)					
System	Android 11.0/Windows 10(Optional)					
Android Memory/Storage	8G/128G					
Android CPU	Cortex-A73 x 4 + Cortex-A53 x4					
Android GPU	ARM Mali-G52 *8					
OPS (Optional)	8G/256G					
Input Ports	HDMI2.1x2/HDMI2.0x2/Type Cx1/USBx6					
Output Ports	HDMI2.1					
Control Ports	RS232					
Touch Technology	IR Touch					
Touch Point	20 points					
Display Dimension (WxHxD, mm)	2432x1456x86.5	2732x1625x86.5	3032x1793.5x86.5		3632x2131x86.5	
Display Net Weight	70±5kg	85±5 kg	105±5kg		140±5kg	
Display Gross Weight	120±5kg	130±5kg	155±5kg		195±5kg	
Display Dimension with Optional Stand (WxHxD, mm)	2432x2066x740	2732x2235x740	3032x2403.5x740		3632x2436x635	
Optional Stand Gross Weight	125±2 kg	135±2 kg	140±2 kg		185±2kg	
Optional Stand Dimension	2303x1824.5x740	2603x1952x740	2903x2162x740		3510x2226x630	
Standard	Power cord, remote control, screen mirroring device, sound bar, telescopic pointer					
Optional	Floor stand, OPS, Touch					

Remark: Above data is subject to change without prior notice.



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