



All-in-One LED Screen

LED Conference
Display



| Mobile/Wall-Mounted All-in-One Conference Display— Product Introduction

The mobile All-in-One LED conference display is a next-generation device—suitable for both mobile and fixed installations—that integrates high-definition display capabilities, various size and pixel pitch options, and intelligent controls. Featuring high-definition visuals and support for COB/GOB technologies for enhanced durability, it is widely applicable in settings such as conference rooms, broadcast studios, and classrooms.

Deeply customized based on Android 13, featuring a rich app ecosystem and exceptional expandability.

Supports local and online HD video playback, as well as 4K HDR video decoding and playback.

Optional OPS industrial PC; supports Windows/Android dual-system switching, as well as peripherals such as infrared touch, cameras, microphones, and wireless casting devices.

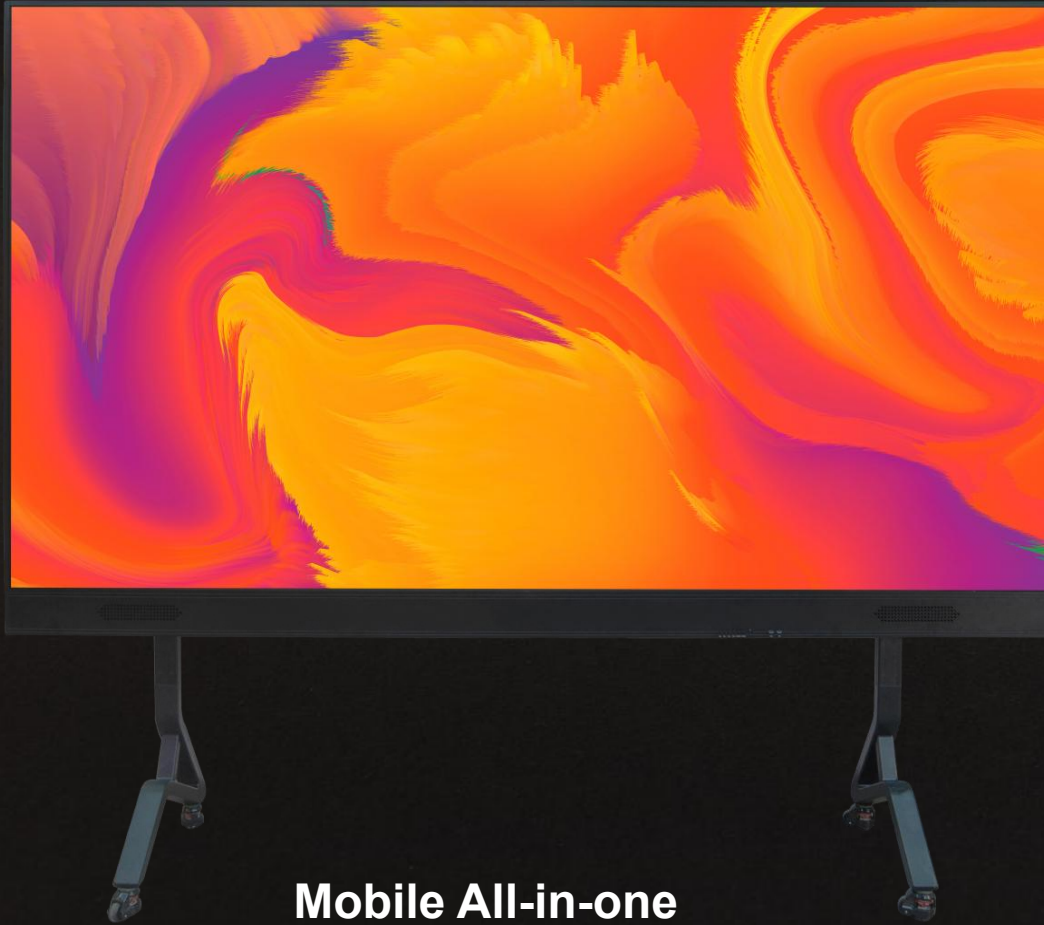
COB surface light source offering excellent uniformity and high contrast while minimizing moiré patterns; features a wide COB viewing angle of up to 175 degrees.

Supports customization for high brightness (1200 cd/m²), high refresh rates (3840Hz/7680Hz), and high grayscale depth (14-bit native, 22-bit via software).

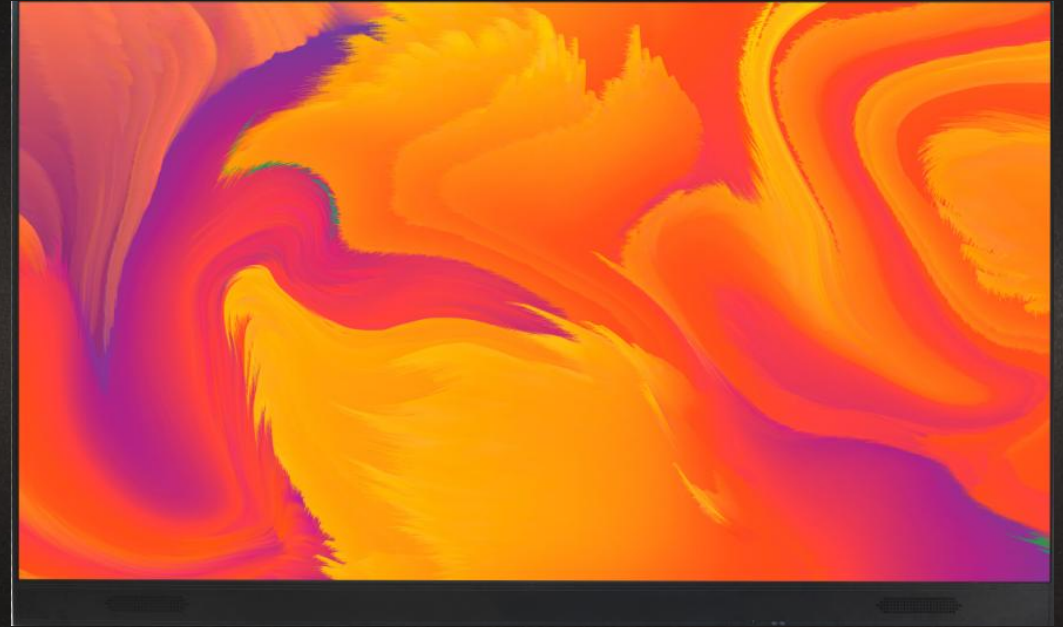
Supports wireless screen casting across multiple platforms—including Windows, Mac, iPhone/iPad, and Android—and supports HTML5 browsers.

Designed for user-friendly installation and maintenance; eliminates the need for rear access aisles or complex structural modifications (such as steel framing) and supports both wall-mounted and mobile floor-stand installations.

| Mobile/Wall-Mounted All-in-One Conference Display – Appearance



**Mobile All-in-one
conference display**



**Wall-mounted All-in-one
conference display**

Mobile/Wall-Mounted All-in-One Conference Display—Specifications

Model	108-inch			
Pixel Pitch	0.93	1.25	1.56	1.87
Manufacturing Process	COB	COB/GOB	COB/GOB	GOB
Display Resolution	2560*1440	1920*1080	1536*864	1280*720
Android Version	Android 13.0		Android 11.0	
Memory/Storage	8GB/64GB		4GB/32GB	
Input Interfaces	2×HDMI 2.0 2×USB3.0; 1×USB2.0		1×HDMI 1.3, 2×USB2.0	
Audio	Supported			
Optional Accessories	IR Touch / Screen Casting Device / Camera			
Display Dimensions (mm)	2400(W)*1350(H)			
Height from Ground (mm)	800mm			
Refresh Rate (Hz)	≥3840/7680			
Brightness (cd)	600cd (COB optional 1200cd)			
Max Power Consumption (W)	≤2050			
Average Power Consumption (W)	≤450			
Weight (KG)	Approx. 150			

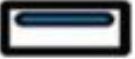
Mobile/Wall-Mounted All-in-One Conference Display–Specifications

Model	135-inch			
Pixel Pitch	0.93	1.25	1.56	1.87
Manufacturing Process	COB	COB/GOB	COB/GOB	GOB
Display Resolution	3200*1800	2400*1350	1920*1080	1600*900
Android Version	Android 13.0		Android 11.0	
Memory/Storage	8GB/64GB		4GB/32GB	
Input Interfaces	2×HDMI 2.0 2×USB3.0; 1×USB2.0		1×HDMI 1.3, 2×USB2.0	
Audio	Supported			
Optional Accessories	OPS / IR Touch / Screen Casting Device / Camera			
Display Dimensions (mm)	3000(W)*1687.5(H)			
Height from Ground (mm)	800mm			
Refresh Rate (Hz)	≥3840HZ / 7680HZ			
Brightness (cd)	600cd （COB optional 1200cd）			
Max Power Consumption (W)	≤3200			
Average Power Consumption (W)	≤800			
Weight (KG)	Approx. 180			

Mobile/Wall-Mounted All-in-One Conference Display—Specifications

Model	162-inch			
Pixel Pitch	0.93	1.25	1.56	1.87
Manufacturing Process	COB	COB/GOB	COB/GOB	GOB
Display Resolution	3840*2160	2880*1620	2304*1296	1920*1080
Android Version	Android 13.0		Android 11.0	
Memory/Storage	8GB/64GB		4GB/32GB	
Input Interfaces	2×HDMI 2.0 2×USB3.0; 1×USB2.0		1×HDMI 1.3 2×USB2.0	
Audio	Supported			
Touch (20 points)	Optional			
Display Dimensions (mm)	3600(W)*2025(H)			
Height from Ground (mm)	800mm			
Refresh Rate (Hz)	≥3840HZ / 7680HZ			
Brightness (cd)	600cd （COB optional 1200cd）			
Max Power Consumption (W)	≤4700			
Average Power Consumption (W)	≤1100			
Weight (KG)	Approx. 240			

Mobile/Wall-Mounted All-in-One Conference Display-API Description

No.	Icon	Label	Description
1		Power Button	Press to power on the device. Press and hold to power off the device.
2	 USB	USB 2.0 Port	USB 2.0 port for USB flash drive playback and firmware upgrades.
3	 USB	USB 3.0 (Type-A) Port	USB 3.0 Type-A port for USB flash drive playback and firmware upgrades.
4		HDMI Output	HDMI 1.4 output supporting resolutions up to 1920 × 1080 @ 60 Hz.
5		S/PDIF Output	Digital audio output.
6		3.5 mm Audio Output	Analog audio output (3.5 mm).
7		RS-232 Control Port	RS-232 serial control interface for remote device control.
8		RJ45 Ethernet Port	Connect to a LAN or directly to the LED display for network access and remote control.
9		Standby / Wake	Press to enter standby mode. Press again to wake the device.
10		Input Source	Press to switch the input source. Repeatedly press to cycle through all available sources.
11		Brightness	Press to adjust the display brightness.
12		Power LED	Red: Device is powered on and operating normally.
13		Signal LED	Blue: Signal transmission is normal.
14	/	AC Power Cable Entry	Cable entry for a 3 × 2.5 mm ² AC power cable.