





The E Series All-in-One LED screen is your perfect solution for corporate, education, and showroom applications. With varied screen sizes, along with its mobility or permanent mounting option, the E Series is an excellent upgrade from your everyday TV wall.

FEATURES



The E Seris is compatible with 🛛 🧮 Windows android 🚈



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All-In-One

The E Series operates similar to a TV, but with all the great features of Direct View LED. It features three different 1080p sizes, a 4k option in the 163 inch display, three HDMI 2.0 inputs, 3.5mm headphone output, Windows and Android operating systems, as well as a 3840 Hz refresh rate. It offers a USB 3.0 camera input for video conferencing. You can wirelessly connect up to 4 devices to the display over WiFi, and split the screen up into 9 windows for various user presentations. It offers 16G of storage capacity, and is much brighter than a traditional TV wall at 2000 NIT.



Flip Chip Micro LED

Flip Chip Technology is the latest improvement in how LEDs are manufactured. Traditional LEDs utilize wires to bond the LED to the chip, whereas Flip Chip utilizes a wireless bonding process. This eliminates broken wires, which is one of the biggest fail points with SMD LED Technology. It allows for a more compact packaging process, which gives us the physical room to focus on heat dissipation, creating a brighter and more efficient LED. It also provides a much more reliable and stable product overall, making it the best option in the market today.

Multiple Screen Sizes

With 3 screen size options available (108", 136", and 163"), you're able to adapt the screen to your available space. We offer the 163" size in a .9mm 4k option, when ultra-high resolution is required. Additionally, you can mount this screen on the wall, or if you prefer a mobile solution you can utilize the base with heavy duty casters. This would allow you to easily move the E Series display throughout your facilities or campus.



Built-In Speakers

Features built-in unique immersive noise reduction dual speakers, with wideangle surround sound. It can also be connected to an external camera and audio equipment to create a much more robust video conferencing solution.

Specification	E10812	E13615	E16319	E16394K
Size	108 in	136 in	163 in	
Display Size	94.5×53.1 in	118.1×66.4 in	141.7×79.7 in	
Screen Size (without base)	95×57.4×1.1 in	118.5×70.7×1.1in	142.1×84×1.1 in	
Display Ratio		16:9		
Resolution	1920×1080 3840×21			3840×2160
Brightness	2000 nits			
Contrast Ratio	10,000:1			
Gray scale	14 bit			
Image effect	HDR 10			
Viewing Angle	H 160° / V 160°			
Operating system version	Windows & Android two systems drive			
CPU	6 CPU, 64 bit			
RAM	4 G			
Storage Capacity	16 G			
Power Supply	100-240V, 50/60 Hz			
Storage Temperature	-4°F~140°F			
Working Temperature	14°F~104°F			
Working Humidity (RH)	20~90% RH			
Viewing Distance	8.2 ft	8.2 ft	16.4	1 ft
Weight (without base)	396.8 lbs	595.2 lbs	837.8 lbs	
Avg Power Consumption	600 watts	900 watts	1300 watts	
Max Power Consumption	2000 watts	3000 watts	4300 watts	

