## Firefly **ED**

# E Series

INDOOR LED



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

#### FEATURES



Efficient







Smart Module



Gray Scale



Access



Armor Coating



Built-In Audio



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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 two different 1080p sizes, two HDMI 2.0 inputs, 3.5mm headphone output, Windows and Android operating systems, as well as a 3840 Hz refresh rate. It offers two 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 two screen size options available (108" & 135"), you're able to adapt the screen to your available space. 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		
Size	108 in	135 in
Display Size	94.5×53.1 in	118.1×66.4 in
Display Ratio	16:9	
Resolution	1920×1080	
Brightness	600 nit (Adjustable)	
Contrast Ratio	10,000:1	
Gray scale	22 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	6 ft	8 ft
Weight (without base)	396.8 lbs	595.2 lbs
Avg Power Consumption	500 watts	800 watts
Max Power Consumption	1,500 watts	2,300 watts

