



ALL YOUR IMAGINATIONS CAN BE CREATED

EVA PAD Series

16:9 ALL-IN-ONE FINE PITCH (SMD/COB)

Immerse yourself in a truly captivating conference experience with the UHD large-size display.

This all-in-one display is equipped with cutting-edge flip chip technology, which not only saves energy but also enhances the overall efficiency.

Unparalleled picture quality and exceptional color performance that set a new standard for immersive visual experiences.



*GOB Optional

16 bit 
grayscale

Up to
1000nits 
peak brightness for your
HDR photos and videos

3840-7680Hz
high refresh rate

2000-12000K 
color temp

1080P&4K 
resolutions available



16:9 Aspect Ratio



Superwide
Viewing Angle



GOB Optional
Upgrade



Infrared Touch
Optional



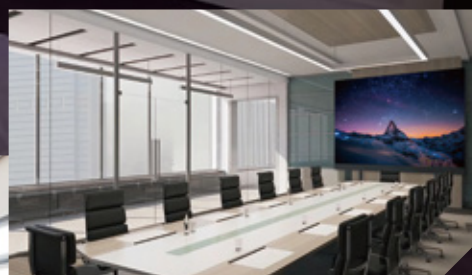
Mobile or Wall
Mountable



Easy Maintenance



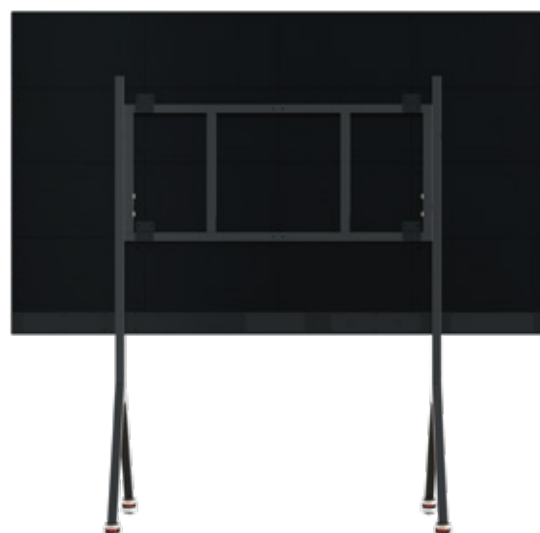
Front Service



SCREEN SIZE:

108", 130", 136", 163", 217"

Product Display



One display meets all needs:

The Android 11.0 system is integrated into the display, offering a range of input and output ports. It boasts dual-channel surround sound and the ability to operate on two different systems simultaneously.



For added convenience, users have the option of incorporating an infrared touch control for instant interaction, which facilitates effortless writing and enhances the overall meeting experience. Furthermore, the device offers various WIFI modes, allowing for seamless sharing without the constraints of additional cable systems.



EVA PAD Series Specification

EVA PAD(2K)

	108-2K	130-2K	136-2K	163-2K	217-2K
PHYSICAL PARAMETERS					
Pixel Pitch (mm)	P1.25	P1.5	P1.56	P1.875	P2.5
Pixel Configuration	COB/SMD	COB	COB/SMD	SMD	SMD
Display Size (mm) (W×H)	2400×1350	2880×1620	3000×1687.5	3600×2025	4800×2700
Overall Weight (kg)	80	115	120	172	305
OPTICAL PARAMETERS					
Resolution (W×H)	1920×1080	1920×1080	1920×1080	1920×1080	1920×1080
Frame Rate (Hz)	50/60	50/60	50/60	50/60	50/60
Refresh Rate (Hz)	3840~7680	3840~7680	3840~7680	3840~7680	3840~7680
Brightness (nits)	1000	1000	1000	800	1000
Gray Scale (bit)	14~16	14~16	14~16	14~16	14~16
Color Temp (K)	2000~12000	2000~12000	2000~12000	2000~12000	2000~12000
ELECTRICAL PARAMETERS					
Max. Power Consumption (W)	≤1620	≤2300	≤2530	≤4300	≤7120
Avg. Power Consumption (W)	≤650	≤930	≤1020	≤1750	≤2850
Working Voltage (V)	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz
ADDITIONAL FEATURES					
Lifetime (Hrs)	100,000	100,000	100,000	100,000	100,000
Operation Humidity (RH)	10%~80%	10%~80%	10%~80%	10%~80%	10%~80%
Control Panel Type	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel
Interface	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1
WIFI Mode	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1

EVA PAD(4K)

	108-4K	130-4K	136-4K	163-4K	217-4K
PHYSICAL PARAMETERS					
Pixel Pitch (mm)	P0.625	P0.75	P0.78	P0.93	P1.25
Pixel Configuration	COB	COB	COB	COB	COB
Display Size (mm) (W×H)	2400×1350	2880×1620	3000×1687.5	3600×2025	4800×2700
Overall Weight (kg)	80	115	120	174	305
OPTICAL PARAMETERS					
Resolution (W×H)	3840×2160	3840×2160	3840×2160	3840×2160	3840×2160
Frame Rate (Hz)	50/60	50/60	50/60	50/60	50/60
Refresh Rate (Hz)	3840~7680	3840~7680	3840~7680	3840~7680	3840~7680
Brightness (nits)	1000	1000	1000	1000	1000
Gray Scale (bit)	14~16	14~16	14~16	14~16	14~16
Color Temp (K)	2000~12000	2000~12000	2000~12000	2000~12000	2000~12000
ELECTRICAL PARAMETERS					
Max. Power Consumption (W)	≤1940	≤2800	≤3030	≤3650	≤5830
Avg. Power Consumption (W)	≤770	≤1120	≤1210	≤1460	≤2330
Working Voltage (V)	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz	AC: 110V~240V, 50~60Hz
ADDITIONAL FEATURES					
Lifetime (Hrs)	100,000	100,000	100,000	100,000	100,000
Operation Humidity (RH)	10%~80%	10%~80%	10%~80%	10%~80%	10%~80%
Control Panel Type	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel	Remote control / Touch panel
Interface	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1	HDMI×3, 3.5×1, USB3.0×1, USB2.0×1, RJ45×1
WIFI Mode	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1	Wifi-5G band×1, Wifi-2.4G band×1, Wifi-AP×1

The parameter index will change according to the specific situation of the project (the product shall be subjected to the submitted contract specification)



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