



THE LEADER AND CREATOR OF FLIP CHIP DISPLAY PANEL

EVA PAD Series

ALL IN ONE MEETING DISPLAY

EVA PAD all-in-one display is equipped with cutting-edge full flip chip and common cathode technology, which not only saves energy but also enhances the overall efficiency.

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



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



**Super wide
view angle**



Integrated design



**Infrared touch
optional**



**Removable or
wall mounting**



Easy maintenance



Front service



PRODUCT INSTALLATION



Mobile Stand



Wall Mounting

PRODUCT SIZE

EVA PAD(2K)



108 "
P1.25



130 "
P1.5



136 "
P1.56



163 "
P1.875



217 "
P2.5

EVA PAD(4K)



108 "
P0.625



130 "
P0.75



136 "
P0.78



163 "
P0.93



217 "
P1.25

ADVANCED COLOR PROCESSING



Color Enhancement



Image Sharpening



Image Noise Reduction



High Contrast Ratio



View friendly

High refresh rate and high contrast ratio make for a friendly view.

Wide color gamut

Wide color gamut options for different content display.



APPLICATION SCENARIOS

Conference Rooms



Education/Training



Data Center



Corporate Boardrooms



ONE DISPLAY MEETS ALL NEEDS:

Split Screen



one screen



4 window



9 window(need pay extra)

- Supports screen mirroring of PC, smartphone and ipad.
- Share screens from up to 9 devices simultaneously.



Windows PC



Mac PC



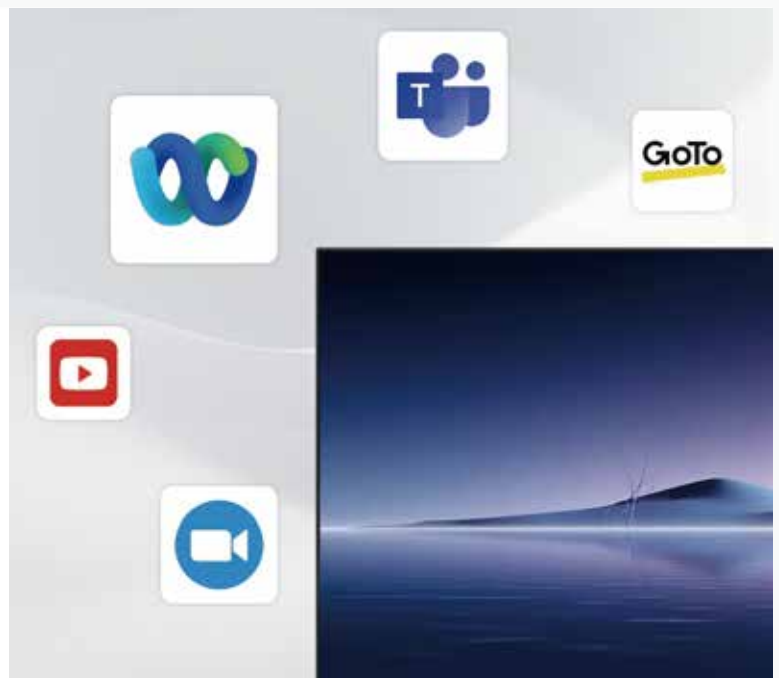
Ipad



Android/Apple

Android Platform

Android 13 opening platform for various APPs install, meet your need.



Interactive Function

Interactive function options for touch scenario, 10 point touch.



Remote Control

With remote control easy to adjust volume, brightness, open file to play.

ACCESSORIES



Camera



Loud Speaker



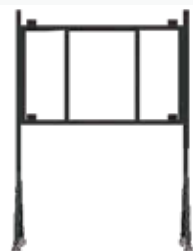
Remote Control



Wireless Dongle



IR Pen



Mobile Stand

One Click Screen Sharing

Use wireless dongle to make a fast sharing.



Super Slim Video Wall

Whole screen thickness only 28mm, create ultra-thin display experience.

Super Energy-saving

When the display screen does not work, the power for the cabinet can be cut off to enter the standby mode, and the power consumption of the whole machine is only 0.5W.



Two Speakers Upgraded to 60W

The power consumption of the two speakers is increased to 60W for each, which not only increases the volume, but also provides cinema-level sound quality.



Add optional OPS function



Add More Interfaces Support Multiple Devices

USB-B*1
SPDIF OUT*1
AUDIO OUT*1
SENSOR*1
ETHERNET IN*1
USB3.0*1
USB2.0*1
Type-C*1
HDMI2.0 IN*2
HDMI2.0 OUT*1



8K Video Decoding

Supports simultaneous decoding and playback of multiple video streams, with clear and smooth performance.



Built-in Handwriting and Annotation Functions

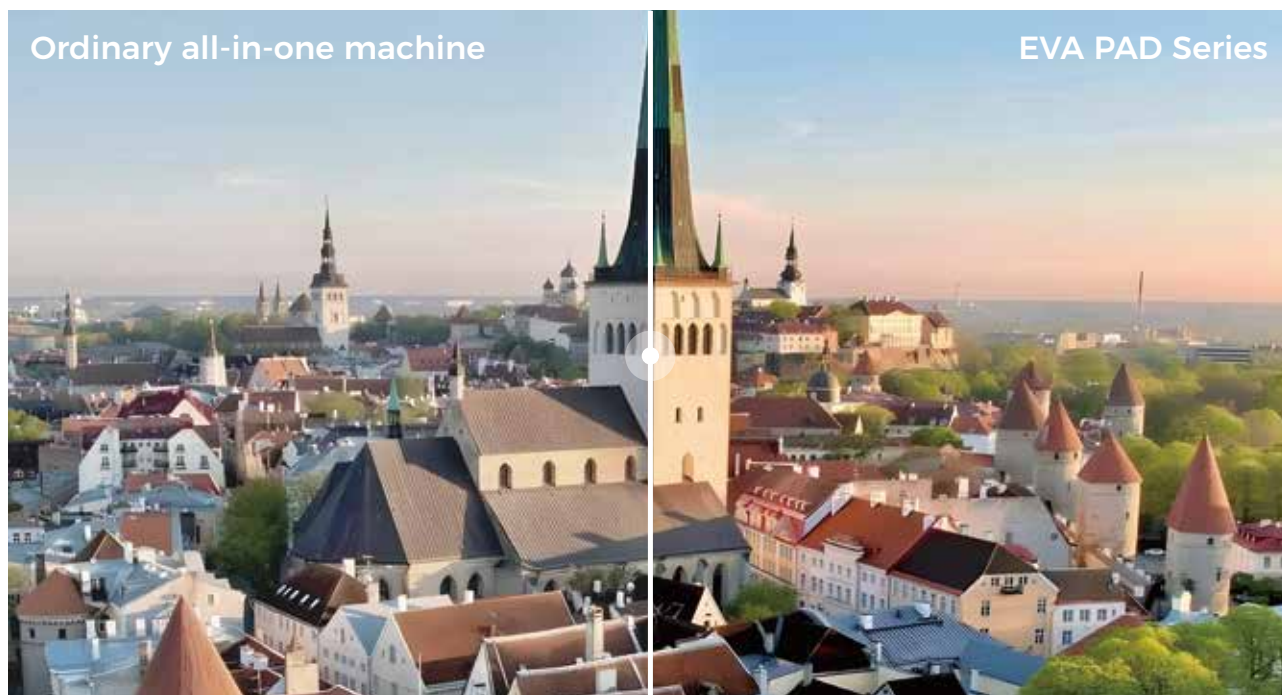
Compatible with mainstream infrared touch frames, ensuring smooth writing.

- Transmission rate three times that of WiFi5
- Supports high-speed communication for multiple devices
- WPA3 security protocol
- Lower power consumption
- Low latency for 4K screen mirroring



True Colors, Extraordinary Image Quality

Supports HDR, dynamic peak brightness, and Infi-bit.



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	COB	COB	COB	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	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)	≤1500	≤2100	≤2300	≤3280	≤5200
Avg. Power Consumption (W)	≤500	≤700	≤760	≤1100	≤1733
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	172	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)	≤1500	≤3200	≤2500	≤3280	≤5832
Avg. Power Consumption (W)	≤500	≤1088	≤840	≤1100	≤1944
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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