

OmniPAD Series

Interactive Smart Board

Omnidirectional performance are only for efficient meeting management and brainstorming, you deserve it . ---OmniPAD



4K Resolution



Infrared+
electromagnetic
double touch control



Wireless
transmission screen
+Multi-screen interactive



High quality
audio processing



Remote
conference



Android & Windows
double system

OmniPAD Series Interactive Smart Board

“Omnidirectional”

Big: 88% Screen Proportion, 98inch big screen

Beauty: Fashion flat design, Ultra-thin fuselage, Ultra narrow border,
Mohs 7 explosion-proof glass

Gorgeous: 4K@60HzHD, Wisdom Blu-ray, anti-glare technology



OmniPAD Series

Interactive Smart Board

Arbitrary smooth writing



Infrared + electromagnetic dual-touch technology, zoom in/out, drag and drop arbitrary, gesture erasure, summary notes, write freely etc. Scan code sharing, email sending, real time save.



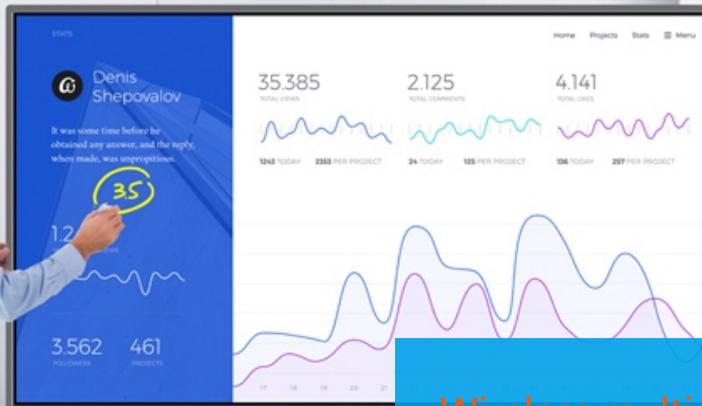
15ms fast response,
+/-0.5mmTouch
accuracy, up to 20 touch
points





Timely save, share

Local save, Email sending, Scan code sharing, Resource sharing, save and sending freely.



Wireless multi-screen interaction with the display

Computer, smart phone, tablet and other content one-click screen, multi-screen switching, wireless sharing of unlimited content in wireless state.



Bidirectional control, Flexible interaction
Transmit screen by seconds, stable and smooth

OmniPAD Series

Interactive Smart Board

Remote conference, be personally on the scene



Built-in dual 3D stereo camera, support for external omnidirectional microphone, compatible with a variety of remote conferencing systems, management decisions anytime, anywhere

Start a meeting with one click, and easily participate in the meeting through terminals such as computers, tablets, and mobile phones.

High quality audio, TNR-2 noise reduction technology to create a professional conference experience.

Remote desktop sharing, writing synchronization, assistant team innovation.



Dual system function, one button to switch

The default Android system interface, through the optional OPS computer or HDMI external computer, running Windows system, one-click switching.



The OmniPAD interactive smart board also provides customers with cloud storage services and multi-layer data sharing. Enterprise management software can help enterprises of conference services and daily management services. Face recognition technology, which can identify the information of participants, manage and share the management of participants. Intelligent centralized control system can realize multiple conference boards, conference tablet and printer, projector, High speed image camera, attendance machine, illuminated LOGO wall, lighting system, electric door or access control system, electric curtain, video processing system and audio processing such as the intelligent control of multiple platforms, the interconnection between multiple physical connection terminals creates intelligent, multi-functional, and intelligent office.



65" 15-25m²

75" 20-35m²

86" 30-50m²

98" 40-60m²

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Interactive Smart Board

Multiple configurations

	Standard Version	Standard Pro Version	Advanced Version	Conference version
Capacitor + electromagnetic double touch	✓	✓	✓	✓
Smart pen	✓	✓	✓	✓
Android 8.0	✓	✓	✓	✓
Android whiteboard software	✓	✓	✓	✓
Built-in speaker	✓	✓	✓	✓
Wireless conference collaboration system	×	✓	✓	✓
OPS computer (Intel i7, 4G RAM, 128G SSD)	×	×	✓	✓
Windows 10 system	×	×	✓	✓
Video conference module	×	×	×	✓
Video conference system	×	×	×	✓

More application



Education and training



Medical consultation



Industrial design



Video conference

Product details

Panel Size		65"	75"	86"	98"	
Display Parameters	Backlight	DLED	DLED	DLED	DLED	
	Optimum Resolution	3840*2160@60Hz	3840*2160@60Hz	3840*2160@60Hz	3840*2160@60Hz	
	Viewing Angle	H:178°/V:178°	H:178°/V:178°	H:178°/V:178°	H:178°/V:178°	
	Brightness	450cd/m2	350-450cd/m2	400cd/m2	500cd/m2	
	Contrast ratio	1200 : 1	1200 : 1	1200 : 1	1200 : 1	
	Response Time	6ms	8ms	8ms	8ms	
Power Consumption	Color	1.07B	1.07B	1.07B	1.07B	
	Power Consumption	≤170w (OPS not included)	≤400w (OPS not included)	≤440w (OPS not included)	≤480w (OPS not included)	
	Standby Power Consumption	≤0.5w	≤0.5w	≤0.5w	≤0.5w	
Package	Operating Voltage	100V-240VAC 50/60Hz	100V-240VAC 50/60Hz	100V-240VAC 50/60Hz	100V-240VAC 50/60Hz	
	Interactive Board Dimension	1518.3mm*113.8mm*934.3mm	1744.61mm*110.7mm*1063.16mm	1997.9mm*151.55mm*1208.9mm	2241.66mm*116.4mm*1137.8mm	
	Packing Dimension	1660mm*245mm*1045mm	1880mm*280mm*1160mm	2140mm*280mm*1340mm	2525mm*435mm*1750mm	
	Net Weight	51.90±1.5kg	64.05±1.5kg	84.25±1.5kg	139.43±1.5kg	
	Gross Weight	65.05±1.5kg	83.9±1.5kg	111.85±1.5kg	192.65±1.5kg	
Input	HDMI (Front)	HDMI1.4*1	HDMI1.4*1	HDMI1.4*1	HDMI1.4*1	
	HDMI (Rear)	HDMI2.0*4	HDMI2.0*4	HDMI2.0*4	HDMI2.0*4	
	HDMI-OPS	HDMI1.4*1	HDMI1.4*1	HDMI1.4*1	HDMI1.4*1	
	VGA	1	1	1	1	
	AV-IN	1 (3 in 1)	1 (3 in 1)	1 (3 in 1)	1 (3 in 1)	
	RS232(DB9)	1	1	1	1	
	Y/PB/PR	1 (3 in 1)	1 (3 in 1)	1 (3 in 1)	1 (3 in 1)	
	PC-AUDIO	1	1	1	1	
	PC-USB(Front)	USB2.0*1	USB2.0*1	USB2.0*1	USB2.0*1	
	TOUCH-USB(Rear)	1(TYPE B)	1(TYPE B)	1(TYPE B)	1(TYPE B)	
	TOUCH-USB(Front)	1(TYPE B)	1(TYPE B)	1(TYPE B)	1(TYPE B)	
	MEDIA-USB(Rear)	USB3.0*2/USB2.0*2	USB3.0*2/USB2.0*2	USB3.0*2/USB2.0*2	USB3.0*2/USB2.0*2	
	MEDIA-USB(Front)	USB2.0*1	USB2.0*1	USB2.0*1	USB2.0*1	
	MIC	1	1	1	1	
	LAN	1	1	1	1	
	TV	1	1	1	1	
	Output	EARPHONE OUT	1	1	1	1
		AV OUT(3 IN 1)	1	1	1	1
		HDMI	1	1	1	1
SPDIF		1	1	1	1	
Power cable		1	1	1	1	
Accessories	HDMI cable	1	1	1	1	
	USB touch cable	1	1	1	1	
	Touch pen	2	2	2	2	
	Remote control	1	1	1	1	
	Specification	1	1	1	1	
	Wall mount	1	1	1	1	
	Bracket (Optional)	1	1	1	1	

Package Contents



Conference tablet



Hanging suite



Writing pens



Remote control



AC Power cable



HDMI cable



TOUCH-USB cable



USB extension cable



Warranty Card /User Manual

Optional



Airplay kit

Bracket
Omnidirectional Microphone
Speaker
HD camera

iSEMC

Beijing Lema Technology Co.,Ltd.

Tel:+86 10 64912688 | Fax:+86 10 64912688
Email:info@isemc.com | Website:www.isemc.com