

# Interactive Displays

Brilliance at Your Fingertips



## Interactive Flat Panel Display

### Overview

The Ordain Interactive Touch LED Flat Panel is a cutting-edge collaboration solution designed to transform 21st-century boardrooms and classrooms. Featuring a stunning 4K Ultra HD resolution, this immersive display delivers breathtaking visuals that are vibrant, clear, and larger than life.

Engineered for seamless interaction, the panel utilizes highly accurate Infrared Touch technology, providing a natural handwriting experience akin to using a smartphone. Powered by a robust Dual-Core processor and running on Android 8.0, it offers powerful computing for annotation and multimedia playback. With versatile connectivity options and an optional OPS slot-in PC, the Ordain Interactive Panel is the ultimate hub for productivity and engagement.



### Features

- **4K Ultra HD Visuals:** Delivers a resolution of 3840 X 2160, offering four times the clarity of Full HD for crisp, detailed presentations.
- **Precision Infrared Touch:** Supports 20 Touch Points and 10 Writing Points with high accuracy, allowing multiple users to interact simultaneously.
- **Seamless Connectivity:** Equipped with a wide range of ports including HDMI x 3, USB x 4, Type-C, VGA, and RS232, ensuring effortless connection to any device.
- **Robust Performance:** Features a Dual-core A55 CPU with 3GB RAM and 32GB Storage, ensuring smooth operation of apps and files.
- **Durable Design:** Protected by 4mm Anti-Glare Tempered Glass (Mohs 7 standard) to withstand daily use while minimizing reflections.
- **Wireless Collaboration:** Built-in Dual-Band Wi-Fi (2.4GHz/5GHz) enables wireless screen sharing and internet access.
- **Immersive Audio:** Integrated 2 x 15W speakers provide clear, powerful sound for multimedia content.

\* Pictures of Device may vary from actual models.  
\* Product Hardware / Specification are subject to change-without further notice.  
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### Technical Specifications

Specification	Details
Available Sizes	65", 75", 86", 98"
Panel Type	DLED Backlight
Resolution	4K UHD (\$3840 \times 2160\$)
Aspect Ratio	16:9
Brightness	380 cd/m <sup>2</sup>
Contrast Ratio	4000:1
Viewing Angle	178°x 178°
Touch Technology	Infrared (20 Points)
Glass	4mm Anti-Glare Tempered Glass
Operating System	Android 8.0
CPU / GPU	Dual-core A55 / Mail-G52
Memory	3GB RAM / 32GB ROM
Input Ports	HDMI x3, USB x4, VGA x1, Audio In x1, RJ45 x1
Output Ports	Touch Out (Type B), Earphone, SPDIF
Speaker	Built-in 2 X 15W
Power Supply	AC 100-240V 50/60Hz

### Models & Dimensions (Display Area)

Model	Size	Display Area (W×H)
OS-65DB	65"	1428 X 804 mm
OS-75DB	75"	1650 X 929 mm
OS-86DB	86"	1895 X 1066 mm
OS-98DB	98"	2159 X 1215 mm



intel. Windows 11



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Detail Comparison of Odrain IFPD

MODEL No.		OS-65DB	OS-75DB	OS-86DB	OS-98DB
PANEL	Display size	65" DLED Backlight	75" DLED Backlight	86" DLED Backlight	98" DLED Backlight
	Display area	1428(H) x 804(V) mm	1650(H) x 929(V) mm	1895(H) x 1066(V) mm	2159(H) x 1215(V) mm
	Color Depth	10 bit	10 bit	10 bit	10 bit
	Contrast Ratio	4000:1	4000:1	4000:1	4000:1
	Resolution	3840*2160	3840*2160	3840*2160	3840*2160
	Touch Life Time	>50000H	>50000H	>50000H	>50000H
	Aspect Ratio	16:9	16:9	16:9	16:9
	Color Gamut	72%	72%	72%	72%
	View Angle	178°	178°	178°	178°
Brightness	380 cd/m <sup>2</sup>	380 cd/m <sup>2</sup>	380 cd/m <sup>2</sup>	380 cd/m <sup>2</sup>	
Touch Specification	Touch Points	20 Touch / 10 Writing	20 Touch / 10 Writing	20 Touch / 10 Writing	20 Touch / 10 Writing
	Glass Surface	4mm Anti-glare glass	4mm Anti-glare glass	4mm Anti-glare glass	4mm Anti-glare glass
	Inductive Size	2mm	2mm	2mm	2mm
	Touch Accuracy	±1mm ( 90% Touch Area)	±1mm ( 90% Touch Area)	±1mm ( 90% Touch Area)	±1mm ( 90% Touch Area)
Android Specification	CPU	Dual-core A55	Dual-core A55	Dual-core A55	Dual-core A55
	GPU	Mail-G52	Mail-G52	Mail-G52	Mail-G52
	RAM	3GB	3GB	3GB	3GB
	ROM	32GB	32GB	32GB	32GB
	OS	Android 8.0	Android 8.0	Android 8.0	Android 8.0
Font Button	One button control	POWER	POWER	POWER	POWER
Language	OSD	Multilanguage	Multilanguage	Multilanguage	Multilanguage
Port and Function					
I/O Port	RJ45 IN	1	1	1	1
	HDMI IN	3	3	3	3
	USB IN	4 Ports (2 at front, 1 for Type-C 2.0)	4 Ports (2 at front, 1 for Type-C 2.0)	4 Ports (2 at front, 1 for Type-C 2.0)	4 Ports (2 at front, 1 for Type-C 2.0)
	TOUCH OUT (Type B)	1	1	1	1
	VGA IN	1	1	1	1
	MIC IN mini	1	1	1	1
	PC-VGA IN	1	1	1	1
	RS232	1	1	1	1
	SPDIF/YBPBR	1	1	1	1
	Earphone/Line out	1	1	1	1
	OPS SLOT	1	1	1	1
Networking	Wi-Fi	2.4GHz/5GHz	2.4GHz/5GHz	2.4GHz/5GHz	2.4GHz/5GHz
Speaker	Built in	2X15W	2X15W	2X15W	2X15W
Electrical Parameters					
Power consumption		240W	320W	350W	380W
Power supply		100-240V/50-60HZ	100-240V/50-60HZ	100-240V/50-60HZ	100-240V/50-60HZ
Size/Weight					
NW.		45KG	58.5KG	77KG	92KG
GW.		59KG	73.5KG	95KG	125KG
VESA Mount Brackets (optional)		400x300mm	600x500mm	600x600mm	800x400mm
Product Size		L1498 x H918 x W96 mm	L1723 x H1044 x W99 mm	L1965 x H1180 x W99 mm	L2212 x H1305 x W106 mm
Packing Size		L1660 x H1065 x W225 mm	L1875 x H1185 x W225 mm	L2115 x H1325 x W225 mm	L2435 x H1490 x W275 mm
Accessories Included		Remote Control*1,User Manual*1,Certificate of Quality-Warranty Card*1, Power line*1,Pen*2, wall mount*1	Remote Control*1,User Manual*1,Certificate of Quality/Warranty Card*1, Power line*1,Pen*2, wall mount*1	Remote Control*1,User Manual*1, Certificate of Quality-Warranty Card*1, Power line*1,Pen*2, wall mount*1	Remote Control*1,User Manual*1,Certificate of Quality/Warranty Card*1, Power line*1,Pen*2, wall mount*1

