

INTERACTIVE FLAT PANEL

DIAMOND PRO III

Android 13.0



Interactive Flat Panel (Smart Board) is wide application in the conference office and becoming a strong assistant of teachers. It can replace a series of equipment widely existing in conference room and classroom, such as projectors, computers, television and so on. The intelligent experience, high-definition, smooth touch, teleconference and other rich functions have updated the traditional meeting and class methods, and also solved various inefficiencies and inconveniences in the meetings over the years.

Product Features:

Video Conferencing

Writing and Drawing

Screen Mirroring

Dual Operating System

File Sharing

Easy Installation













Optional:

Finger Print Unlock

DIAMOND PRO III TECHNICAL SPECIFICATION



	Android 13.0 8-128GB Inbuilt Camera & Microphone					
	55"	65"	75"	86"		
Overall Size	1277.6*772 88.8mm	1496.7*895*88.8mm	1722*1038*92.8mm	1964*1174.4*94.7mm		
Packing Size	1330x865x160mm	1645x1025x210mm	1870x1150x223mm	2085x1345x230mm		
Display Area	1210.1 x 681.7mm	1429.3 x 804.9mm	1652.8 x 930mm	1895.2 x 1065.6mm		
Physical Resolution	3840x2160	3840x2160	3840x2160	3840x2160		
Net/Gross Weight	30/35kgs	45/50kgs	54/59kgs	74/93kgs		
Wall Amount Thicknessht	30mm					
CPU	Quad-Core ARM Cortex-A55 *4					
GPU	Mali-G52 MP2					
RAM	8/16/32 GB (Customized)					
Flash	128/256/512 GB (Customized)					
Android Version	Android 13.0					
Touch Point	Windows System 40 Touch & Android System 20 Touch					
Writing Protection	Physically Toughened Mohs Class 7 Explosion-Proof Glass					
Touch Surface Material	Thickness T=4.0mm, Anti-Glare full toughened glass					
Operational Environment	Storage Temperature: -10 °C-60 °C; Storage humidity: 10%RH~90%RH;					
Life Time	>70000hours					
Backlight Type	■ 4K LED					
Display Type	■2D □3D/PR□3D/SG					
Screen Ratio	16:9					
Inbuilt Camera	13 MP Inbuilt Camera					
Microphone	8 Array Microphone					
Wifi	802.11b/g/n/ac 2.4G + 5GhZ ; with hotspot 5GhZ + 2.4G					
Brightness	400cd/m ²					
Contrast Ratio	5000: 1					
Viewing Angle Colors	10bits					
Refresh Rate	Working Temperature: 0 C~50 €; Storage Temperature: -20 € ~ 60 €					
Ethernet network	60HZ 10M/100M/1000M					
Response Time	10M/100M/1000M 4ms					
Audio Output Power	20Wx2					
Display Resolution	32767×32767					
Scanning Speed	120 frames/s					
Response Time	The first point 4ms, continuity 1ms					
Input (Backside)	RJ45 IN *1: RS 232*1; HDMI IN 2.1* 2: VGA *1; AUDIO IN * 1 : Touch (Type B) *1; AV IN * 1 AV Out * 1; USB 2.0 1; USB 3.0*; SD Card Slot * 1; ; DP* 1; Type C* 1; MIC IN * 1;					
OutPut	SPDIF OUT * 1: LINE OUT * 1 : HDMI Out 1 : RJ45					
Front Connection	OUT HDMI IN * 1 : TOU	CH USB * 1 : TYPE C * 1 : U	SB 3.0 *2, TF Micro SD Card			

Mfd.by:

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