

Product Specification

Product Name: 55 INCH to 110 INCH Interactive Flat Panel with Dual system

Product Model: 55 INCH to 110 INCH Interactive Flat Panel without Camera and Microphone

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I Product Features			
Basic Functions	One key switch on/off	Support Android/Windows/ Google Chrome independent switch on/off	
	Mobile phone wireless casting	Support	
	Computer wireless casting	Support (Need with wireless projector(Optional))	Not includes
	Dual-frequency transmitter hotspot	Support(2.4G+5G)	
	Intelligent whiteboard Software	Support	
	Office software, document classification	Support	
	Recording screen, screenshot	Support	
	Welcome theme material template	Support	
	Multi-type interface	Support	
	One key energy saving	In the absence of turning off the power of the whole machine can be turned off or turn on the backlight of the LCD screen by a single key , . Achieve power-saving function	
	OPS module	Support (OPS module is optional)	Not includes
	Soft centre control	Without any key, through gesture touch to call the screen touch centre control, to achieve in any signal channel can return, home, multi-task, channel switching, annotation, brightness, volume and other controls	
	One key lock screen	Support	
	Signal Switching	Plugging in the external computer, automatically search for signals and prompts or automatically switch to ensure that the use of convenience	
Multimedia playback	Can automatically identify the TV-USB storage, prompt and can be switched to the TV board comes with media playback		

	Light sensor	The entire device can detect and automatically adjust screen brightness to achieve optimal display performance in varying lighting conditions.	Optional
	Open System	The open Android system can be free to install various types of APP	
II Characteristics			
	Shell and Appearance	Ultra-thin aluminum front frame, the surface of fine sandblasted and anodized, zinc alloy plating corner code, sheet metal back cover, the whole machine super metal texture and active heat dissipation.	
	Touch structure	Low-touch and-zero bonding process, strong touch writing experience.	
	Tempered glass+AG	Physically toughened explosion-proof glass of Morse 7	Anti glare screen is optional
	Installation	Wall mount(Standard mounting bracket)	Mobile stand for Optional
	Standby power	≦0.5W	
	Input Voltage	110v~240V/50~60Hz	
	Power connector specification	Pin Type	
	Audio Speaker	Front 2* 8Ω 10Wspeakers	21.channel 2*15W+20W subwoofer is optional
	Storage environment	Storage temperature: -20℃~60℃; Storage humidity: 10%RH~90%RH	
	Working environment	Operating temperature: -10℃~55℃; Working humidity: 10%RH~90%RH	
III Display Parameter			
	Screen Size	55inch (16: 9) to 110inch	
	Resolution	3840 (H) ×2160 (V)	
	Viewing angle	178° (H) /178°(V)	
	Contrast Ratio	5000: 1	
	Scanning frequency	4K-60Hz	
	Backlight life	> 50000 hours	
IV Touch Parameter			
	Touch embedded way	Built-in all-in-one, non-external type	
	Touch sensor technology	Infrared sensor recognition touch technology (20 points)	40points is optional
	Writing method	Finger, stylus or other diameter not less than 2mm	
	Touch resolution	32767×32767	

Touch precision	More than 90% of the touch area of ± 1 mm	
Touch times	Theoretical unlimited number of touches	
Single-finger response speed	≥ 6 ms	
Driver	Driver-free	
Touch function	Support image zoom in, zoom out, rotate	
V System Configuration & Interface Parameters		
RAM	4GB/8GB(Optional)	
ROM	32GB/128GB(Optional)	
GPU	Mali-G52	
System	Android/Windows/Google Chrome	
Front Interface	USB2.0*2, one is dual-channel	
	HDMI IN*1	
	TOUCH USB*1	
	TYPE-C*1, Only supports charging and adapts to typeC port screen projectors.	Full TYPE-C is optional
Input port	RJ45 hundred megabit network port $\times 1$	
	HDMI IN 2.0 $\times 2$ (One support ARC)	
	USB 2.0 $\times 4$	
	TF card $\times 1$	
	MIC IN*1	
Output port	Coaxial Output $\times 1$	
	Line out*1	
	RS232 $\times 1$	
	HDMI OUT 2.0 $\times 1$	
	TOUCH USB $\times 1$	
Wifi and Bluetooth	2.4G+5G+5.0 Bluetooth,support WIFI5	
OSD Language	Multi-language support	
Decoding	3D digital comb filter, image motion noise reduction, 3D motion compensation, etc.	
VI OPS module(Optional)Not includes		
Generation:2/3/4/6/7/8/9/10/11/12/13		
Intel: 3/5/7		
Intel chipsets		

DDR3/DDR4 :4GB/8GB/16GB/32GB		
SSD:128GB/256GB/512GB/1T/2T		
Intel HD Graphics		
RJ45*1, USB3.0*2, USB2.0*4, Audio in/out*1, VGA IN*1/DP ,HDMI OUT*1		
Gigabit wired network, 2.4G wifi (optional 2.4G+5G dual band wifi)		
System:Windows 7/10/11pro (With license is optional)		
VII Standard Accessories		
Touch pen	1	
Remote control	1	
Warranty card	1	
Certificate of Conformity	1	
Instruction manual	1	
1.5 meters power cord	1	
Wall mount bracket	1	
Optional accessories (Not include)	USB touch cable, HDMI cable, magnetic touch pen, flip pen, wireless projector, NFC, Finger Printer, etc.	