INTERACTIVE FLAT PANEL

	Image				
Display Parameters	Product Size	65 inch	75 inch	86 inch	98 inch
	Backlight Type	DLED Backlight			
	Display Area	1429(H)x806(V)	1651(H)*928(V)	1897(H)*1068(V)	2161(H)*1216(V)
	Resolution	4K(3840x2160)			
	Brightness	590 cd / m^2			
	Contrast	5000 : 1 Dynamic			
	Visual Angle	H/V : 178°/178°			
	Aspect Ratio	16 : 9			
	Display Color	10Bit,1.07B			
	Life (hrs)	≥50,000(hrs)			
	Bonding	Zero gap			
	Eye Saver Mode	Flicker free + Low Blue Light			
	Surface Hardness	3.2 mm ≥ 9H			
Touch Screen Parameters	Touch Surface	High explosion-proof tempered glass (Anti-glare glass Optional)			
	Touch Scheme	non-contact high-precision infrared sensing technology			
	Touch Points	50 Points Infrared Touch Recognition			
	Responding Speed	Single point model : Click 8 ms, continuous 3 ms / Multipoint model : Click 8 ms, continuous 5-6 ms			
	Touch Accuracy	≤ 1mm			
	Input Method	Fingers, stylus or any other opaque material medium			
	Communication	USB2.0/3.0 (Full speed)			
	Stability	No drift, strong ability to adapt to environmental changes			
	Anti-Light Interference	The light illuminates the screen at various angles and can be used normally			
	Output Method	Coordinate			
Android Operating System	OS Version	Android 14.0			
	Main Chip Model(Processor)	RK 3576			
	CPU	Octa-core Cortex A72*4 + A53*4 , 2.4GHz			
	GPU	ARM Mali - G52 MC3			
	RAM (DDR4)	16 GB (Built-in)			
	ROM (EMMC5.1)	256 GB (Built-in)			
Languages	OSD Languages	Chinese, English,French, Spanish, Portuguese, Russian, Arabic, Italy, Korean,Japanese, Vietnamese 29 Languages			
Interface (Terminals)	Front Interface	USB 3.0*2			
		HDMI IN *1			
		Type-C*1			
		Touch USB			
	Side Interface	HDMI IN *2			
		USB 3.0*2 USB 2.0*1			
		Type-C*1 (Normal 65 W, Customizlation 100 W)			
		RS232			
		Touch USB *1			
		DP in*1			

INTERACTIVE BOARD FLAT PANEL

	Image				
	Product size	65 inch	75 inch	86 inch	98 inch
Interface (Terminals)	Bottom interface	RJ45 IN*1 + RJ45 OUT*1			
		MIC *1 +VGA Audio IN*1			
		Audio Line OUT *1			
		HDMI Out*1			
		SPDIF OUT			
		Type-C OUT *15W			
		VGA IN*1			
WiFi and Bluetooth	WIFI	2.4G+5G WIFI 6			
	Bluetooth	Bluetooth 5.2			
Speakers	Output Power (built-in)	2x20W+20W - HIFI stereo sound with improved bass response			
Camera and Array - Microphone	Camera (built-in)	Super High Resolution 8.3 Million Pixels			
		Support Dual System Following Recognition			
	Array-Microphone (built-in)	Built-in 8Array Omnidirectional Microphones			
		15 Meters Microphone Reception Distance			
NFC	NFC Tag Reader (built-in)	NFC Reader for locking and unlocking the screen/Mirror			
		IR Recevier			
USB Media Display	Video	H263, H264, H265, MPEG2, MPEG4, VC1, VP6, VP8, VP9, MJPEG, AVS, AVS+, AVS2, mp4			
	Music	MP3, WAV, AAC, AC3, EAC3, Vorbis, FLAC, APE, TrueHD, DTS, DTSHD			
	Picture	jpeg, .bmp, .png, gif			
	Storage	NTFS, FAT32, FAT16			
Power Supply	Input	AC 100-240V 50/60Hz			
	Consumption	≤330W	≤ 360W	≤ 500W	≤740W
	Standby Power	≤ 0.5W			
Temperature / Humidity	Working Temperature	0°C ～ 40°C			
	Storage Temperature	-20°C ～ 40°C			
	Storage Humidity	10%～80% RH Non-Condensing			
	Working Humidity	20%～80% RH Non-Condensing			
Dimensions	Net weight	43 kg	53 kg	67 kg	89 kg
	Gross weight	48 kg	63 kg	80 kg	111 kg
	Panel L*W*H	1489*913*51mm	1711*1036*51mm	L1957*1176*51mm	2221*1330*58mm
	With Wall Mount	1489*913*114mm	1711*1036*118mm	1957*1176*113mm	2221*1330*128mm
	Packing L*W*H	1626*210*1011mm	1848*210*1134mm	2094*210*1274mm	2461*280*1536mm
Export Certification	Certificates	FC · CE · RoHS COMPLIANT · FLICKER-FREE LIGHTING · ENERGY STAR · IPX5 · CERTIFIED ISO COMPANY	ISO 91001 : 2015 ISO 14001 : 2015 ISO 45001 : 2018		