

III. Specifications

Product Technical Specifications		
Category	Category	Interactive Flat Panel Premium Edition
	Model	SDIFP55-M6
Panel Specification	Display Size	55" (16 : 9)
	Backlight	DLED
	Active Area	1209.6(H)×680.4(V)mm
	Display Resolution	1920 (H) *1080 (V)
	Display Colors	10bit, 1.07B
	Refresh Rate	60Hz
	Brightness	350cd/m ²
	Contrast Ratio	5000 : 1 (Typ.)
	Angle Of View (Degrees)	178°,178°
	Display Protection	4mm full tempered high explosion-proof anti-glare glass
	Service Life	30000hours
Touch Specification	Embedding Method	Built-in all-in-one, not external
	Touch Type	Infrared induction recognition (20 points)
	Touch Media	Fingers, touch pens or other non-transparent objects with a diameter of not less than 5mm (multiple points 8mm)
	Cursor Speed	120 points/s
	Positioning Accuracy	More than 90% of the touch area is ±1mm
	Communication Interface	Full Speed USB
	Touch Screen Positioning Resolution	32767*32767

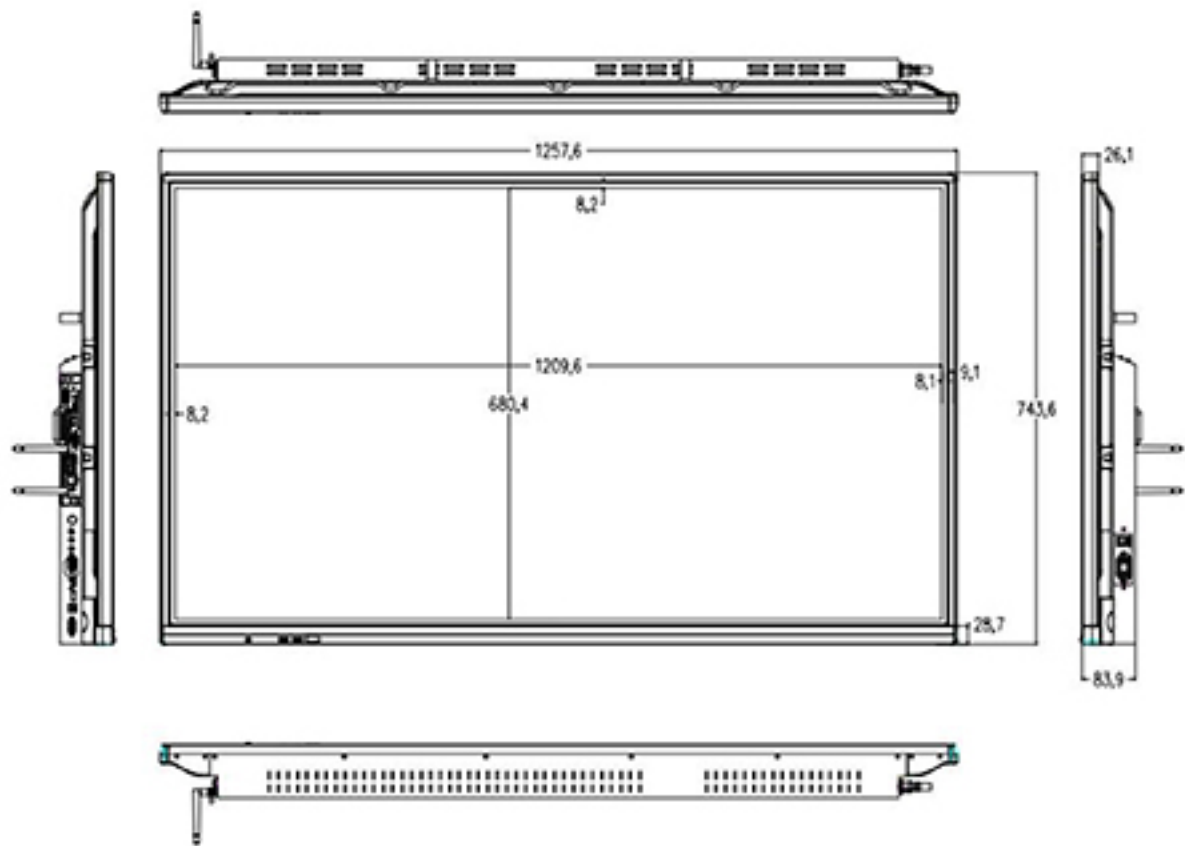
	Number of Touches	Theory unlimited
	Computer Response	System automatic identification; ≤10ms
	Driver	Drive-free
Android Configuration	Chip	MSD8386
	CPU	2×CA73+2×CA53*4 1.5GHz
	GPU	G51MP2
	RAM	DDR4 2GB/3GB Optional (Default 2GB)
	Flash	EMMC 8GB/16GB/32GB Optional (Default 16GB)
	WIFI	2.4G+5G
	System	Android 8.0
	Side interface	USB2.0* 2 ;RS232*1 ;TOUCH*1 ;HDMI IN*2 ;SPDIF OUT*1
	Bottom interface	TUNER*1 ; HP OUT*1 ; AV OUT*1 ; AV IN*1 ; YPBPR*1 ; AUDIO IN*1 ; VGA*1 ; LAN*2
	Front port	USB 3.0*1 ; USB 2.0*1 ; HDMI*1
	Language	English, Chinese
	Camera	Pixel
Microphone	Microphone Type	8 linear equidistant array microphones
	Sensitivity	-26 ±3db
	Pickup Distance	10 Meters
	Sampling Rate	16KHz
	Number of Samples	16bit
	Stand by	Echo cancellation; beamforming
Others	Shell and Appearance	Aluminum profile frame corner block design, front buttons, front ports, front speakers
	Colour	Front frame top and bottom silver/left and right black
	Overall Dimensions	1257.6*743.6*84mm
	Package Dimensions	1350*870*190mm (L*H*T)
	Net Weight	35KG
	Gross Weight	42KG

	Input Power	100-240V, 50/60Hz
	Maximum Power Consumption Rate	≤130W 【Without OPS】
	Standby Power	≤0.5W
	Installation Method	Standard wall mount (optional for mobile bracket)
Environmental Parameters	Workplace	Indoor
	Operating Temperature	0°C - 40°C
	Working Humidity	10% - 90% No condensation
	Storage Temperature	-20°C - 60°C
	Storage Humidity	10% - 90% No condensation

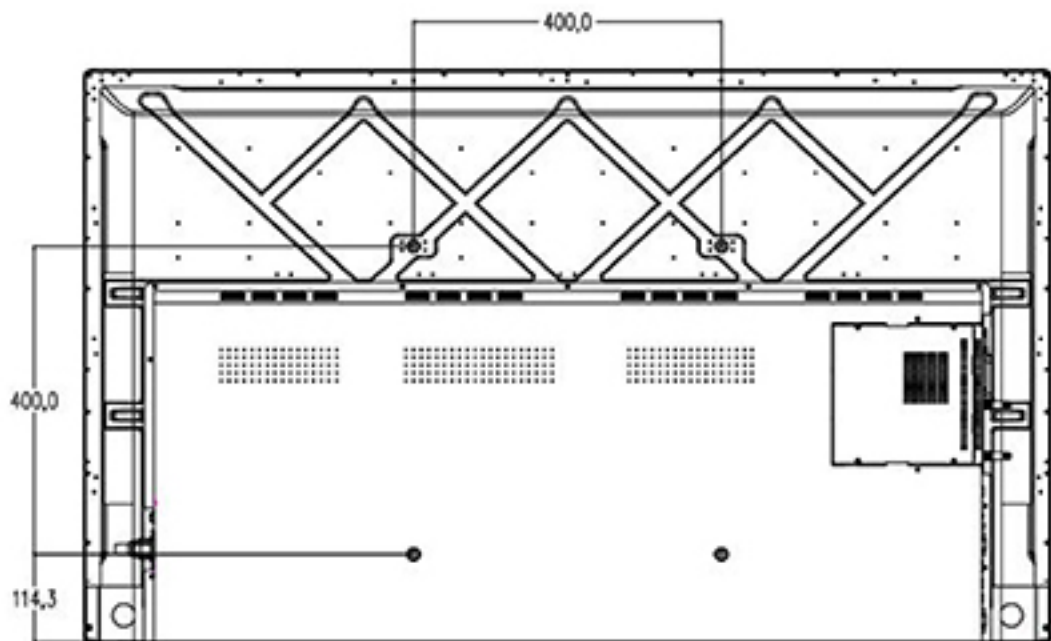
IV. Accessories

Name	Quantity
Wall Bracket	1PC
Remote Control	1PC
Maintenance Card	1PC
Magnetic Pens	1PC
WIFI Antenna	1PC
Certificate of Conformity	1PC
1.5m Power Cord	1PC

VI. Product Dimension



Front View



Rear View