



javiyaTM
LITE *SERIES JL200*

INTERACTIVE TOUCH PANEL ENGAGE, COLLABORATE, SUCCEED



Android 14
Operating
System



Up to
40 Points
Touch



Zero Bonding



Wireless
Screen
Sharing



Anti-Glare
Screen



Compatible
with All
Devices



Lite Series interactive touch panel is a powerful tool for modern classrooms. Its versatility and ability offer numerous educational benefits that enhance both teaching and learning experiences.

This panel serves as advanced digital whiteboards, allowing teachers to deliver interactive lessons and engage students in a more dynamic way. Lessons can be easily modified and customized to suit the specific needs of a class.

Integrating interactive touch panel into the classroom fosters a more engaging, collaborative, and effective learning environment, better preparing students for future challenges.

LITE SERIES SPECIFICATION

OC	Panel Model	Lite65	Lite75	Lite86
Display	Size	65inch	75inch	86inch
	Zero Bonding	Zero Bonding	Zero Bonding	Zero Bonding
	Response Time	8ms (typ.)	8ms (typ.)	8ms (typ.)
	Aspect Ratio	16:9	16:9	16:9
	Display Area	1428.48 (H) x 803.52 (V)	1649.74 (H) x 927.94(V)	1895.04 (H) x 1065.96 (V)
	Resolution	3840x2160(pixels,RGB)	3840x2160(pixels,RGB)	3840x2160(pixels,RGB)
	Pixel Pitch	0.124(H)x0.372(V)	0.429.6(H) x0.4296(V)	0.1645(H) X 0.4935(V)
	Refreshing Frequency	60HZ	60HZ	60HZ
	Display Color	1.07B(10bit)	1.07B(10bit)	1.07B(10bit)
	Contrast Ratio	4000: 1	4000: 1	1200: 1
	Viewing Angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
	Back Light Unit	D-LED	D-LED	D-LED
	Brightness with glass	350cd/m2	350cd/m2	350cd/m2
	Life Time	50,000 Hrs (min.)	50,000 Hrs (min.)	50,000 Hrs (min.)
Android System	Chipset	GK V100		
	System Version	Android 14	Android 14	Android 14
	CPU	A55*8 , 1.5GHz Quad-core		
	GPU	MaliG52 600MHz		
	RAM	4G		
	ROM	32G		
Touch System	Sensing Type	Infrared technology (IR)	Infrared technology (IR)	Infrared technology (IR)
	Tempered glass	3.2mm Tempered AG Glass	3.2mm Tempered AG Glass	3.2mm Tempered AG Glass
	Touch point	Windows system: 40 TOUCH; Android system: 20 TOUCH		
	System	Support Windows, Mac, Android , Linux, Chrome		
	Touch Tool	Finger or pen	Finger or pen	Finger or pen
	Response Time	≤6ms	≤6ms	≤6ms
	Writing Height	≤2mm	≤2mm	≤2mm
Speaker	Interpolation Resolution	36727 X 36727	36727 X 36727	36727 X 36727
	Output Power	15W x2	15W x2	15W x2
Bluetooth	Version	5.0	5.0	5.0
	Working Frequency	2.4G	2.4G	2.4G
	Working Distance	<10M	<10M	<10M
Wi-Fi	Version	WiFi5		
	Working Frequency	2.4G+5G		
	Working Distance	<20M	<20M	<20M
Power	Power Requirements	100V~240V AC	100V~240V AC	100V~240V AC
	Overall Power(Max.)	<180W	<300W	<400W
	Standby Power	≤ 0.5W	≤ 0.5W	≤ 0.5W
I/O Port (Rear)	HDMI IN	1		
	Touch USB	1		
	Android USB2.0	1		
	Android USB3.0	1 (Public)		
	USB OTG	0		
	MIC IN(Audio In)	0		
	Audio out	1		
	SPDIF / Coax	1*Coax		
	RS232	1		
	RJ45/LAN IN	1*RJ 45 IN		
Front I/O port	SD Card / TF Card	1* TF Card		
	HDMI IN	Optional	Optional	Optional
	USB-B	Optional	Optional	Optional
Accessories	USB-A	Optional	Optional	Optional
	Remote control	1	1	1
Environmental Conditions	Writing Pen	1	1	1
	Operation Temperature	0 °C~ 45 °C		
	Operation Humidity	10% ~90%		
	Storage Temperature	-20 °C~ 60 °C		
Packing Parameters	Storage Humidity	10% ~90%		
	Physic Size	1487.28*888.94*115.48mm	1709.52*1013.9*115.68mm	1955.36*1152.22*115.68mm
	VESA Size	500*400mm	600*400mm	800*400mm
	Plywood Carton Size	1580*1000*200mm	1790*1165*200mm	2044*1280*200mm
	Net Weight	36±1 kg	50±1 kg	65±1 kg
	Gross Weight	45±1 kg	61±1 kg	79±1 kg

The content of this document are subject to change without notice



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