

INTERACTIVE FLAT PANEL

The ultimate change-maker for educational institutions and any environment where cutting-edge collaboration is essential.



KEY FEATURES

- Ultra-narrow profile frame
- The high-precision infrared 40-point touch
- 4K UHD
- Support pen & Finger touch
- Scan QR code to share
- Expandable slot for Internal Storage in Android up to 1TB (optional)
- In-built camera and Microphone (optional)
- Octa-Core/ Quad-Core Processor
- PIP function to easy switching between dual systems
- Remote meeting
- Reserved slot for the OPS interface
- Standard anti-glare and tempered glass
- Support wireless screen share
- Smart board software included
- In built Wi-Fi and Bluetooth in Android



SPECIFICATIONS

Model	IFP55S	IFP65S	IFP75S	IFP86S	IFP98S
Size	55"	65"	75"	86"	98"
Screen Brand	LG / BOE A+ Grade				
Backlight Type	D-LED				
Resolution	3840x2160, with 5000:1 contrast ratio				
Brightness	400cd/m ²	450cd/m ²	450cd/m ²	450cd/m ²	460cd/m ²
Response Time	6ms	6ms	6ms	6ms	6ms
Pixel Pitch (mm)	0.420(H)x0.315(V)	0.496(H)x0.372(V)	0.429(H)x0.429(V)	0.4935(H)x0.4935(V)	0.5622(H)x0.5622(V)
Frequency	60Hz	60Hz	60Hz	120Hz	120Hz
Life Time	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
View Area	1209.60(H)x680.40	1428.48(H)x803.52 (V)	1649.66(H)x927.94 (V)	1895.04(H)x1065.96	2158.848(H)
Display Colors	1.07B(10bit)				
Product Size (WxDxH)	1304.0x93.5x814.8 (mm)	1512x89.15x927 (mm)	1741.7x103.4x1060.2 (mm)	1995.2x111.9x1206.3 (mm)	2244.9x108.2x1340.4 (mm)
Weight (kg)	36.5	41.5	57.5	79	137.5
CPU	ARM A55, Working Frequency: 1.5GHz, Octa Core/ Quad Core				
GPU	MaliG52				
RAM+ROM	8GB+128GB				
OS	Windows 11/10/8/7, Android 14				

SPECIFICATIONS

Model	IFP55S	IFP65S	IFP75S	IFP86S	IFP98S
Audio Output	2x20W				
Sensing Type	Infrared Touch Frame (40 Points)				
Surface Protection	4mm Toughened Glass				
Touch Accuracy	±1mm				
Output Mode	HID Standard				
Theory Clicks	Unlimited				
Connect Type	USB Full Speed				
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz				
Power Consumption without OPS	110W	120W	210W	290W	350W
Standby Condition	<0.5W				
OPS Power	DC 18V/5A				
Voltage	DC+5V±5%				
Housing Material	Aluminum/Metal plate, with Black + Grey color				
Accessories	Power Cable*1, Pen*2, wall mount*1, Remote*1				