



## Features

- ◆ Ultra-narrow profile 13.3 mm frame
- ◆ The high-precision infrared 20-point touch
- ◆ 4K UHD 178 Degree
- ◆ Support pen & Finger touch
- ◆ Reserved for the OPS interface
- ◆ HDMI output, Antenna hidden inside
- ◆ Easy switching between dual systems
- ◆ Standard anti-glare and tempered glass
- ◆ Support wireless screen share
- ◆ Smart panel software included
- ◆ Support screen split, erasing while writing
- ◆ Scan QR code to connect mobile phone

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# Technical Specifications

Model	IFP55S	IFP65S	IFP75S	IFP86S	IFP98S
Size	55"	65"	75"	86"	98"
Screen Brand	LG				
Backlight Type	D-LED				
Resolution	3840x2160				
Brightness	400cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	400cd/m <sup>2</sup>	460cd/m <sup>2</sup>
Contrast Ratio	5000:1				
Response Time	6ms	6ms	8ms	8ms	8ms
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)
Refreshing Frequency	60Hz	60Hz	60Hz	60Hz	120Hz
Viewing Angle	178°(H) / 178°(V)				
Life Time	30,000 hrs	30,000 hrs	30,000 hrs	30,000 hrs	50,000 hrs
Color Gamut (X% NTSC)	68%	68%	65%	65%	68%
View Area	1209.60(H)x680.40 (V)	1428.48(H)x803.52 (V)	1649.66(H)x927.94 (V)	1895.04(H)x1065.96 (V)	2158.848(H) x1214.352(V)
Display Colors	1.07B(10bit)				
Product Size (W x D x H)	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
Chipset	MSD8386				
CPU	Architecture: ARM A73+A53				
CPU	Working Frequency: 1.5GHz				
CPU	Quad Core				
GPU	MaliG51				
RAM+ROM	3GB+32GB				
OS	Android 8.0				

# Technical Specifications

Model	IFP55S	IFP65S	IFP75S	IFP86S	IFP98S
Audio Output	2x20W				
Interface	HDMI INx3, DP IN x1, VGA IN x1, TV IN (optional) x1, AV INx1, YBPBR INx1, OPS(optional)x1, LANx2, Android USBx2				
Interface	Public USBx2, Touch-USBx2, PC-Audio INx1, RS232 INx1, HDMI OUTx1, AV OUTx1, S/PDIF OUTx1, Audio OUTx1				
Sensing Type	Infrared Touch Frame				
Surface Protection	4mm Toughened Glass				
Infrared Touch	20 Points				
Interpolation Resolution	32768 x32768				
Touch Accuracy	±1mm				
Response Time	≤9ms				
Output Mode	HID Standard				
Theory Clicks	Unlimited				
Connect Type	USB2.0 Full Speed				
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz				
Power Consumption without OPS	140W				
Power Consumption with OPS	200W				
Standby Condition	<0.5W				
OPS Power	DC 18V/5A				
Voltage	DC+5V±5%				
Windows 10/8/7,Android	Multiple Touch				
Housing Material	Aluminum/Metal plate				
Housing Color	Black				
VESA	4-M8 Screw Hole ( 400x400mm )	4-M8 Screw Hole ( 600x400mm )	4-M8 Screw Hole ( 600x400mm )	4-M8 Screw Hole ( 700x400mm )	4-M8 Screw Hole ( 800x600mm )
Accessories	Remote Controlx1, Touch Penx2, 1m Power Cordx1, 1m USB A-B Cablesx1, 1m HDMI Cablesx1 Qualified Certificate Lablex1, Instructionx1, Warranty Cardx1, Wall Mountx1, Base (Optional)				
Environment	Operating temperature 0 ~ + 40°C				
	Operating humidity 20% ~ 80% RH Non-Condensing				