



## 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
- ◆ In built WiFi and Bluetooth in Android
- ◆ 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	50,000 hrs	50,000 hrs	50,000 hrs	50,000 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	4GB+32GB				
OS	Android 9.0				

# Technical Specifications

Model	IFP55S	IFP65S	IFP75S	IFP86S	IFP98S
Audio Output	2x20W				
Interface	HDMI x3, DP IN x1, VGA IN x1, AV INx1, YPBPR INx1, OPS(optional)x1, LANx1, USBx4				
Interface	Touch-USBx2, PC-Audio INx1, RS232Cx1, AV OUTx1, SPDIF OUTx1, Audio OUTx1				
Sensing Type	Infrared Touch Frame				
Surface Protection	4mm Toughened Glass				
Infrared Touch	20 Points				
Interpolation Resolution	32768 x32768				
Touch Accuracy	±1mm				
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 Penx1, Power Cordx1, Wall Mountx1				
Environment	Operating temperature 0 ~ + 40°C				
	Operating humidity 20% ~ 80% RH Non-Condensing				