

# Rippleview IFP E-8600



## SPECIFICATION

Panel	Panel Size	<b>86"</b>	
	Respond Time	<b>4ms</b>	
	Visual Ratio	16:9	
	Panel Type	<b>LG IPS Panel</b>	
	Max Visual Area	1895.04x1065.96mm	
	Resolution	3840 (H) x2160 (V)	
	Pixel pitch	0.4935x0.4935mm	
	Frequency	60Hz	
	Display Colors	1.07B (10bit)	
	Color Saturability	68%	
	Contrast Ratio (Type)	<b>4000:1</b>	
	Viewing Angle	178°(H/V)	
	Light source	DLED	
Brightness	<b>400cd/m2</b>		
Life Span	≥50000hrs		
Audio – video parameters	Speaker	Soundtrack	2.0
		Power	<b>2×20W</b>
Touch parameter	Touch specifications	Non-contact infrared sensing technology	
	Support Systems	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome	
	Touch Points	20 Points Touch	
	Min. Identifier	2mm	
	Input mode	Opaque object (finger, pen, etc)	
	Respond time	≤10ms	
	Touch depth	±1mm	
	Writing height	≤3mm	
	Writing display	Single Stylus pen two-color	
	Output co-ordinates	32767 (W) x 32767(D)	
System	System Version	Android 11.0	
	CPU	Quad Core A55 2.1 GHz	
	GPU	Mali G52MP2	
	RAM	<b>4GB / 8GB (Optional)</b> System Memory	
	ROM	<b>32GB / 128GB (Optional)</b> System Storage	
Wireless	Bluetooth	Version	5.0
		Working Frequency	2.4GHz
		Working Distance	0~10m
		Remark	Via the wireless module SI07B

Rear I/O Interface	Wi-Fi	Version	802.11ac/b/g/n/a/ax
		Working Frequency	2.4GHz/5GHz
		Working Distance	Upto 10 meters
		Remark	Via the wireless module SI07B
		HDMI IN	2
		USB 2.0	1
		USB 3.0	2
Front Interface	USB TOUCH PORT	1	
	AUDIO IN	1	
	Line OUT	1	
	Optical OUT	1	
	RS232	1	
	LAN RJ45 OUT	1	
	LAN RJ45 IN	1	
Power	USB3.0	2	
	TOUCH USB	1	
	HDMI I	1	
Structure	<b>Type-C</b>	<b>1 (Full functional is Optional)</b>	
	Voltage	100-240V~ 50/60Hz 4A	
	Max. power consumption	450W	
	Standby power consumption	≤0.5W	
	Environment	Bare dimension	1957×1160×100mm
Packing dimension		2120×220×1325mm	
Machine + wall mount thickness		130mm (WIB9060G)	
VESA hole site		800×600mm	
Wall mounting screw specifications		M8×25mm	
Net weight		85KG	
Gross weight		98KGS	
Environment	Working temperature	0°C~40°C	
	Working humidity	10%~90%RH	
	Storage temperature	-20°C~60°C	
	Storage humidity	10%~90%RH	
	Working Elevation	<5000m	