

Product Specification PXD530SV0 V0

1 Specifications

Items	Parameter	Specifications	Remark
LCD	Screen Diagonal	53 inch	
	Active Area: HA x VA	1070 x 803.52mm	Note 1
	White Luminance Code	1000cd/m2	Type
	Pixels H x V	2876*2160	
	Pixel Pitch	0.372(H) x 0.372(V)	
	Aspect Ratio	16:12	
	Uniformity	≥80%	Note 2
	Response Time	8ms	
	Display Colors	10-bit(D), 1.07 Billion colors	
	Contrast Ratio	1100:1(min)	Note 3
	Viewing Angle	178(H)178(V)	
	Power Input	220V AC	
	Operating System	Android 11.0	
	CPU	Rockchip RK3568 UP to 2.0GHz	
	GPU	Mali-G52-2EE	
	RAM	2G	
	ROM	16G	
	Network	Wi-Fi / LAN	
	Fan	4	Note 4
	Mean Expected Life Time	min. 100.000 h @ 25°C	Note 5
	Power Consumption	165W±15W	
	Weight	26.5KG	
Other Parameters	Operating Temp.	0~+50°C	
	Storage Temp.	-20~+60°C	
	Humidity	10%~90%RH	
	Appearance color	Black	

Note:

- (1) Active Area Dimensions: Horizontal=HA, Vertical=VA
- (2) Uniformity measurement: Min (5points) /Max(5 points) X100%. Measurement setup according to Figure1

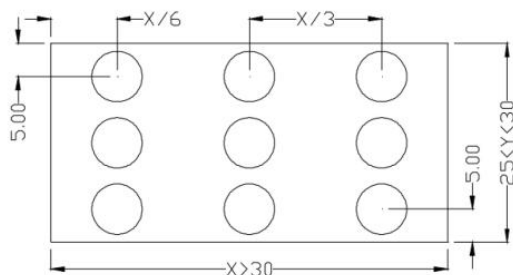


Figure (1) Uniformity measurement

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2 Mechanical Design

