

# 21.5" P-cap Thin Touch Monitor



**Model** **H2216PW-UH**

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**Touch Technology** **P-cap**

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**Version** **V 1.0**

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Product Name		21.5 inch LCD Thin Touch Monitor		
Product Model		H2216PW-UH		
LCD panel Technical Parameter	Size	21.5 inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.248mm x 0.248mm		
	Active Area	476.64mm x 268.11mm		
	Best Resolution	1920 × 1080 @ 60 Hz		
	Response Time	16ms		
	Colors	16.7 million		
	Brightness	LCD Panel: 250 cd/m <sup>2</sup>		
	Contrast Ratio	3000:1 (standard Values)		
	Viewing Angle (CR > 10)	Horizontal: 178° (89°/89°)    Vertical: 178° (89°/89°)		
	Video Input Format	RGB Analog Signal/ Digital Signal		
	Video Input Interface	VGA / HDMI		
	Input Frequency	Horizontal: 30~82 Hz    Vertical: 50~75 Hz		
	Power Consumption	≤17W		
	Warranty	1 Year		
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover glass	2mm		
	Transparency	85%		
	Hardness	7H		
	Interface	USB2.0		
	Touch Point	10		
	Response Time	≤15 ms		
	Touch Method	Finger / Capacitive Pen		
	Touch Lifespan	≥50,000,000		
	Linearity	< 2%		
	Single-point OS	Windows XP , Linux		
	Multi-point OS	Windows7/10/11 , Android		
	Warranty	1 Year		
Touch Monitor Technical Parameter	Boundary Dimension	527.4mmx319mmx40mm		
	OSD Panel	Optional Accessory : Power switch、 Menu、 Up、 Auto、 Down		
	Power Supply	Input : DC 12V±5%		
	Power Consumption	Max : 30w; Sleep : 3w; Off : 2w		
	Installation	VESA 75mm*75mm		
	Accessory (Optional)	Signal Line	VGA, HDMI, 1.5m/1.8m, male to male	
		USB Wire	A male to B male , 1.8m	
		Adaptor	WT1203000 , 12V/3.0A , 115mmx47mmx31mm , Length 1.0m , ϕ 2.5 , Black	
		Power Line	CCC Power Line, 1.5m , Black	
	Temperature	Operating: 0°C-50°C ;    Storage: -20°C-60°C		
	Humidity	Operating: 20%-80%;    Storage: 10%-90%		
	Operation Altitude	< 3000m		
	Warranty	1 year		

