

23.8" P-cap Thin Touch Monitor



Model H2416PW-UH

Touch Technology P-cap

Version V 1.0

Product Name		23.8 inch LCD Thin Touch Monitor		
Product Model		H2416PW-UH		
LCD panel Technical Parameter	Size	23.8inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.2745mm x 0.2745mm		
	Active Area	527.04mm*296.46mm		
	Best Resolution	1920 × 1080 @ 60 Hz		
	Response Time	14ms		
	Colors	16.7 million		
	Brightness	LCD Panel: 250 cd/m ²		
	Contrast Ratio	1000:1 (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	≤20W		
Warranty	1 Year			
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover glass	2mm		
	Transparency	87%		
	Hardness	7H		
	Interface	USB2.0		
	Touch Point	10		
	Response Time	≤10 ms		
	Touch Method	Finger / Capacitive Pen		
	Touch Lifespan	≥50,000,000		
	Linearity	< 2%		
	Single-point OS	Windows XP , Linux		
	Multi-point OS	Windows7/10 , Android		
	Warranty	1 Year		
Touch Monitor Technical Parameter	Boundary Dimension	579.8mm × 351.7mm × 44.0mm		
	OSD Panel	Optional Accessory : Power switch、Menu、Up、Auto、Down		
	Power Supply	Input : DC 12V±5%		
	Power Consumption	Max : 27w;		
	Installation	VESA 75mm*100mm		
	Accessory (Optional)	Signal Line	VGA, HDMI, 1.8m, male to male	
		USB Wire	A male to B male , 1.8m	
		Adaptor	WT1203000 ,12V/3.0A ,115mmx47mmx31mm , Length 1.0m , ϕ 2.0 , Black	
		Power Line	Power Line, 1.5m , Black	
	Temperature	Operating: 0°C-40°C ; Storage: -20°C-60°C		
	Humidity	Operating: 20%-80%; Storage: 10%-90%		
	Operation Altitude	< 3000m		
Warranty	1 year			

