

# 31.5" P-cap Touch Monitor



**Model** **H3214P-UH**

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

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**Version** **V 1.0**

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Product Name		31.5 inch LCD Touch Monitor		
Product Model		H3214P-UH		
LCD panel Technical Parameter	Size	31.5 inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.3637mm x 0.3637mm		
	Active Area	698.40mm x 392.85mm		
	Best Resolution	1920 × 1080 @ 60 Hz		
	Response Time	8 ms		
	Color	16.7 million		
	Brightness	LCD Panel: 300 cd/m <sup>2</sup>		
	Contrast Ratio	1200:1 (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	≤35W		
Warranty	1 Year			
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover Glass	Tempered Glass 3mm		
	Transparency	87%		
	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	Windows7/8/10 , Android		
	Warranty	1 Year		
Touch Monitor Technical Parameter	Boundary Dimension	750.1mm x 444.7mm x 49.0mm		
	OSD Panel	Optional Accessory : Power switch, Menu, Up, Auto, Down		
	Power Supply	Input : DC 12V±5%		
	Power Consumption	Max : 50w; Sleep : 3w; Off : 2w		
	Installation	VESA 200mm		
	Accessory (Optional)	Signal Line	VGA, HDMI, D-SUB 15 pin, male to male, 1.5m	
		USB Wire	A male to B male , 1.8m	
		Power Line	CCC 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	1year		

