32" P-cap Touch Screen Monitor

Interact with Ideas



Features

- > Designed by Horsent, Ultral-thin body for generous smart display
- > Zero bezel, VESA wall mount
- > Capacitive 10 points sensitive touchscreen technology
- > Vivid FHD LED Backlight with 16.7 million color
- > Durable and reliable
- > Cost-competitive
- > Standard Brightness: 300 nit
- > Supported for Windows 11

Applications

- > Interactive Ads
- > Commercial & Retail

- > Presentation
- > Self-service



Specifications

Product Name		31.5 inch P-cap Touch Screen Monitor
Product Model		H3216PW-UH
LCD Panel	Size	31.5inch
	Aspect Ratio	16:9
	Backlight	LED
	Pixel Pitch	0.3114mm x 0.3114mm
	Active Area	Horizontal: 698.40mm Vertical: 392.85mm
	Best Resolution	1920 x 1080 @ 60Hz
	Response Time	14ms
	Colors	16.7 million
	Brightness	300nit
	Contrast Ratio	1200:1 (Standard Value)
	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: 30~82Hz Vertical:50~75Hz
	Power Consumption	≤30W
Touch Screen	Touch Screen Type	Capacitive Touch Screen
	Cover Glass	3mm Chemical Strengthen
	Transparency	87%
	Hardness	7H
	Interface	USB2.0
	Touch Point	10
	Response Time	≤15 ms
	Touch Method	Finger / Capacitive Pen
	Touch Lifespan	≥50,000,000 times
	Single-point OS	Windows 7,8,10, Linux
	Multi-point OS	Windows 10,11, Android 7 and later
Overview	Dimension	To be determined
	OSD Panel(Optional)	Power Switch, Menu, Up, Auto, Down
	Power Supply	Input: AC 220V ± 5%
	Power Consumption	Max: 40W
	Installation	Wall Mount VESA 75mmx100mm
	Accessory	Power Line 1.5m, CCC / EU / US / UK standard, Black(Optional)
		Signal Line VGA, HDMI, 1.5m/1.8m, male to male(Optional)
		USB Wire A male to B male, 1.8m
	Temperature	Operating: 0°C-40°C; Storage: -20°C-60°C
	Humidity	Operating: 20%-80%; Storage: 10%-90%
	Operation Altitude	<3000m
	MTBF	50,000 hours demonstrated
	Net Weight	12.5kg
	Agency Approvals	CCC, FCC, CE, RoHS
	Warranty	1 Year