

21.5" Touch All in One

Interact with Ideas



Features

- > Designed by Horsent, Ultra-thinbody for generous smart display
- > Zero bezel, VESA rear mount desktop support
- > Capacitive 10 points sensitive touchscreen technology
- > Vivid FHD LED Backlight with 16.7 million color
- > Durable and reliable
- > Cost-competitive
- > Standard Brightness: 250 nit
- > Supported Windows 11
- > Intel® i5 Gen11/i3/i7

Applications

- > Interactive Ads
- > Commercial & Retail
- > Presentation
- > Self-service

Specifications

Product Name		21.5 inch Touch All in One
Product Model		H2214PWA
LCD Panel	Size	21.5inch
	Aspect Ratio	16:9
	Backlight	LED
	Pixel Pitch	0.248mm x 0.248mm
	Active Area	Horizontal: 476.64mm Vertical: 268.11mm
	Best Resolution	1920 x 1080 @ 60Hz
	Response Time	25ms
	Colors	16.7 million
	Brightness	250nit
	Contrast Ratio	1000:1 (Standard Value)
	Viewing Angle (CR > 10)	Horizontal: 178° (89°/89°) Vertical: 178° (89°/89°)
Touch Screen	Touch Screen Type	Capacitive Touch Screen
	Cover Glass	2.4mm
	Transparency	87%
	Hardness	7H
	Touch Point	10
	Response Time	≤10 ms
	Touch Method	Finger / Capacitive Pen / Glove
	Touch Lifespan	≥50,000,000 times
MotherBoard	Processor	Intel® Core i5 Gen11/i3/i7 (Celeron/Atom Optional)
	Memory	DDR4 4GB/8GB/16GB
	Storage	SSD 128GB/256GB/512GB
	Support OS	Windows 11
I/O Port	LAN	1xRJ45
	WLAN	WiFi, Bluetooth
	USB Port	2xUSB2.0, 2xUSB3.0
	Interface	1xVGA out, 1xHDMI out
	Audio	1xLine out, 1x Mic in, 2 x 5W Speaker Built in
	COM Port	2xRS232(Optional)
	Power In	+12VDC ± 5%
Overview	Dimension	540.8mm x 332.30mm x 45mm
	Power Supply	Input: AC 220V ± 5%
	Power Consumption	Max: 50W
	Installation	Rear Mount VESA 100mm x 100mm
	Accessory	Power Line 1.5m, CCC / EU / US / UK standard, Black(Optional)
		External Adapter: 100-240 VAC, 50-60 Hz
	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	To be determined
	Agency Approvals	FCC, CE, RoHS
	Warranty	1 Year