

Horsent[®]

55inch P-cap Touch Monitor

Interact with Ideas



PRODUCT OVERVIEW

▲ Features

- Designed by Horsent, Extra large and Thin body for generous smart display
- Capacitive 10 points sensitive touchscreen technology
- Vivid UHD LED Backlight with 16.7 million color
- 24/7 and Durable
- Cost-competitive
- High Standard Brightness: 690 nit
- Plug and play for Windows 11, Android 9.0 or later
- Supported DP, HDMI
- Safe for vandalism: 3 mm Chemical strengthen glass.

▲ Applications

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

Product Name		55 inch LCD Touch Monitor
Product Model		H5514PK-UD
LCD Panel	Size	55inch
	Aspect Ratio	16:9
	Backlight	LED
	Pixel Pitch	0.1315mm x 0.1315mm
	Active Area	Horizontal:1209.6mm Vertical:680.4mm
	Best Resolution	3840 × 2160 @ 60Hz
	Response Time	8ms
	Colors	16.7 million
	Brightness	690nit, LCD Panel: 800nit
	Contrast Ratio	1200:1 (Standard Value)
	Viewing Angle (CR >	Horizontal: 178° (89°/89°) Vertical: 178° (89°/89°)
	Video Input Format	Digital Signal
	Video Input Interface	DP / HDMI
	Input Frequency	Horizontal: 30~82 Hz Vertical: 50~75 Hz
	Power Consumption	≤160W
Touch Screen	Touch Screen Type	Capacitive Touch Screen
	Cover Glass	Tempered Glass 3mm
	Transparency	87%
	Hardness	7H
	Interface	USB 2.0
	Touch Point	10
	Response Time	≤15 ms
	Touch Method	Finger / Capacitive Pen
	Touch Lifespan	≥50,000,000
	Single-point OS	Windows 7,8,10, Linux
Overview	Multi-point OS	Windows 10,11 , Android 7 and later
	Dimension	649.4mm(L) x 387.4mm(W) x 43.0mm(H)
	IP Rating	Front IP65
	OSD Panel	Power switch、Menu、Up、Auto、Down
	Power Supply	Input: DC 220V±5%
	Power Consumption	Max:180W Off:W Standby:W
	Installation	VESA 400mm x 600mm
	Accessory	Signal Line DP, HDMI, 1.8m, male to male
		USB Wire A male to B male, 1.8m
		Power Line 1.5m, CCC / EU / US / UK standard, 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

