

43" P-cap Touch Monitor

Model H4312P-UH

Touch Technology P-cap

Version V 1.0

CE FC

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5

Open-frame Touch Monitor

Horsent designs H4312P-UH open- frame multi-touch monitor for high traffic vertical applications, such as banking, gaming, industry, self-service terminal, etc.

The H4312P-UH applies high performance PCAP touch technology, offers excellent 10-point touch and tablet-like user experience.

The durable, light weighted, display module delivers image with high resolution and clarity, yet still low power consumption.

The H4312P-UH features a special designed mounted-molded front bezel, enables perfect matched mounting to your kiosk with great dust&water resistance.

S Features

- ➤ 10-point touch
- ➤ Slim bezel
- > Firm sealing
- > Accurate touch
- Compact design
- Easy to install
- > Flush mounted

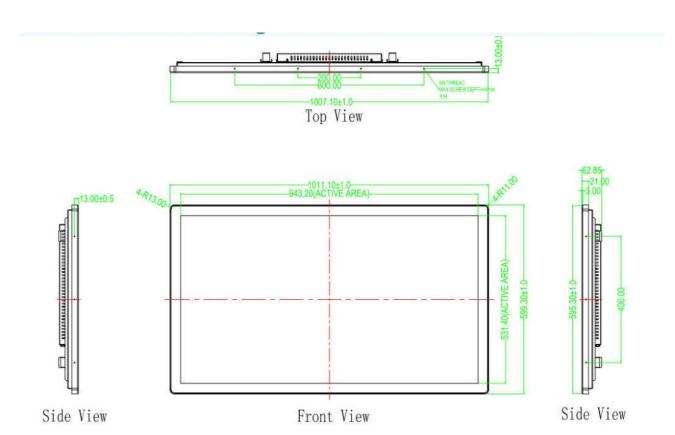
Applications

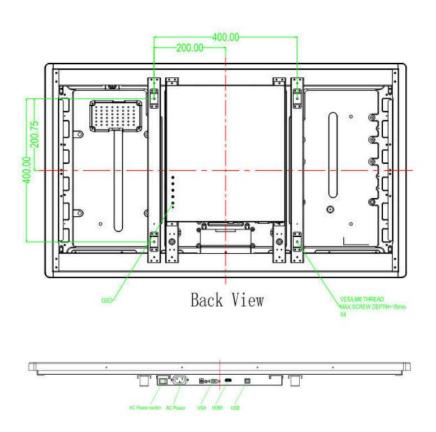
- ➤ ATM
- > Tickets machine
- > Vending machine
- > Information terminal
- Gaming machine



⚠ Product specification

Product Name		43 inch Lo	CD Touch Monitor	
Product Model		H4312P-UH		
LCD panel	Size	43 inch		
Technical Parameter	Aspect Ratio	16:9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.4902mm x 0.4902mm		
	Active Area	W 942.90mm	H 531.00mm	
	Best Resolution	1920 × 1080 @ 60 Hz		
	Response Time	8 ms		
	Color	16.7 million		
	Brightness	LCD Panel: 330 cd/m ²		
	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	≤50W		
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	≤10 ms		
	Touch Method	Finger / Capacitive Pen		
	Touch Lifespan	≥50,000,000		
	Linearity	<2% Windows VP. Linux		
	Single-point OS	Windows XP , Linux Windows 7/8/10 Android		
	Multi-point OS	Windows7/8/10 , Android 1011.10mm x 599.30mm x62.85mm		
Touch Monitor Technical Parameter	Boundary Dimension OSD Panel	Optional Accessory : Power switch、Menu、Up、Auto、Down		
	Power Supply	Input: ACC 220V±5%		
	Power Consumption	Max: 65w		
	Installation		Side Mounting Bracket,vesa	
	Accessory	Signal Line	VGA , HDMI , 1.5m/1.8m , male to male	
	(Optional)	USB Wire	A male to B male , 1.8m	
	(3)	Adaptor	WT1203000 ,12V/3.0A , 115mmx47mmx31mm,	
			Length 1.0m, ¢ 2.5 , 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		
S Product	drawing			





Bottom View

