

10.4" P-cap Touch Monitor



Model **H1013PH-UC**

Touch Technology **P-cap**

Version **V 1.0**



Open-frame Touch Monitor

The Horsent H1013PH-UC is a open- frame multi-touch monitor designed for vertical market applications, such as financial, gaming, industrial, self-service terminal, etc.

H1013PH-UC employs high performance PCAP touch technology, it delivers excellent 10-point touch experience to users and makes the front surface be true flat.

The high grade display module delivers high-resolution and clarity images. Its LED backlit not only prolongs the work life , but also decrease power consumption and module weight.

The H1013PH-UC features a special designed injection-molded front bezel, it makes the touch monitor can be flush mounted with cabinets and improves the dust- and water-resistant seal level significantly.

The H1013PH-UC has CE / FCC / CCC approvals and a compact form factor, it can be easily integrated with multiple mounting options.



Features

- 10-point multi touch
- Precision bezel
- High seal level
- Accuracy touch
- Compact form factor
- Easy to install
- Flush mounted



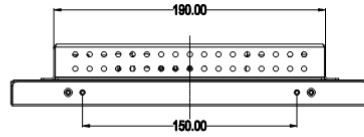
Applications

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



Product specification

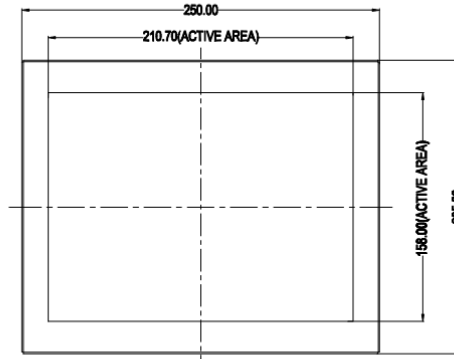
Product Name		10.4 inch LCD Touch Monitor		
Product Model		H1013PH-UC		
LCD panel Technical Parameter	Size	10.4 inch		
	Aspect Ratio	4 : 3		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.246mm x 0.246mm		
	Active Area	211.2mm x 158.4mm		
	Best Resolution	1024 × 768 @ 60 Hz		
	Response Time	16 ms		
	Color	16.7 million		
	Brightness	LCD Panel: 350 cd/m ²		
	Contrast Ratio	900:1 (standard Values)		
	Viewing Angle (CR > 10)	Horizontal: 150° (75°/75°) Vertical: 150° (75°/75°)		
	Video Input Format	RGB Analog Signal/ Digital Signal		
	Video Input Interface	VGA / DVI-D		
	Input Frequency	Horizontal: 30~82 Hz Vertical: 50~75 Hz		
	Power Consumption	≤3.8W		
Warranty	1 Year			
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover Glass	2.0mm		
	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%		
	Single-point OS	Windows XP , Linux		
	Multi-point OS	Windows7/8 , Android		
	Warranty	1 Year		
Touch Monitor Technical Parameter	Boundary Dimension	250mm × 205mm × 43.1mm		
	OSD Panel	Optional Accessory : Power switch、Menu、Up、Auto、Down		
	Power Supply	Input : DC 12V±5%		
	Power Consumption	Max : 6w; Sleep : 1w; Off : 0.5w		
	Installation	Side Mounting Bracket , VESA 75mm&100mm		
	Accessory (Optional)	Signal Line	VGA, D-SUB 15 pin, male to male, 1.5m	
		USB Wire	A male to B male , 1.8m	
		Adaptor	WT1203000 , 12V/3.0A , 115mmx47mmx31mm , Length 1.0m , ϕ 2.5 , Black	
		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	One year		



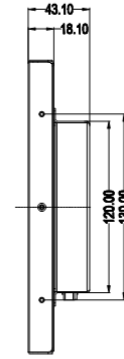
Top View



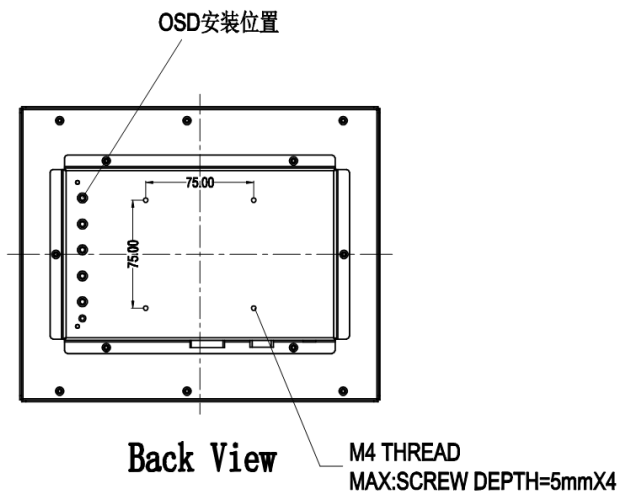
Side View



Front View

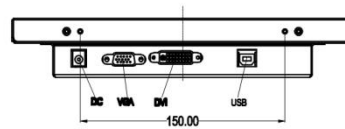


Side View



Back View

M4 THREAD
MAX:SCREW DEPTH=5mmX4



Bottom View



10.4" P-cap Touch Monitor

