

# 15.6" P-cap Touch Monitor



**Model** **H1512PW-UH**

**Touch Technology** **P-cap**

**Version** **V 1.0**





## Open-frame Touch Monitor

Horsent designs H1512PW-UH open-frame multi-touch monitor for high traffic vertical applications, such as finance, gaming, industry, self-service terminal, etc.

The H1512PW-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, but still low power consumption.

The H1512PW-UH features a special designed mounted-molded front bezel, enables perfect matched mounting to your kiosk with great dust&water resistance.



### Features

- 10-point touch
- Slim bezel
- Firmly sealed
- Accurate touch
- Compact design
- Easy to install
- Flush mounted



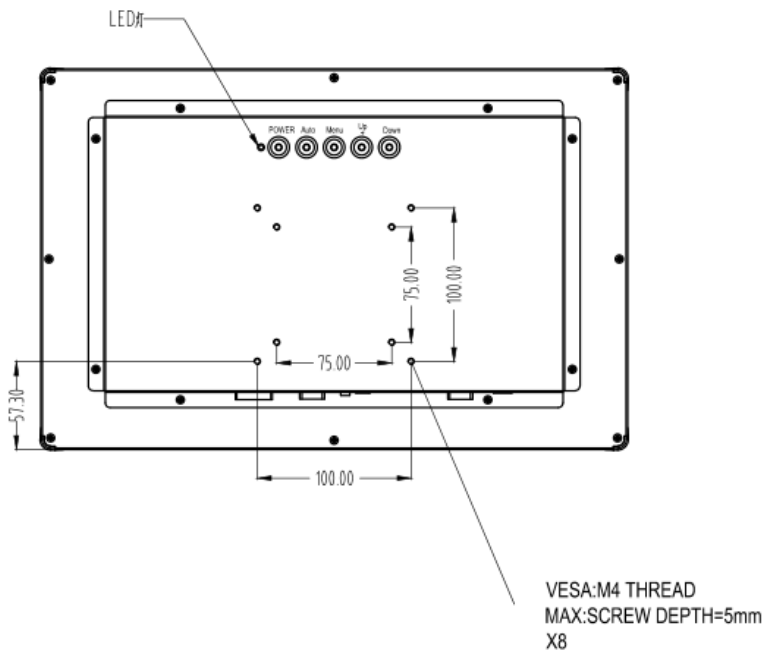
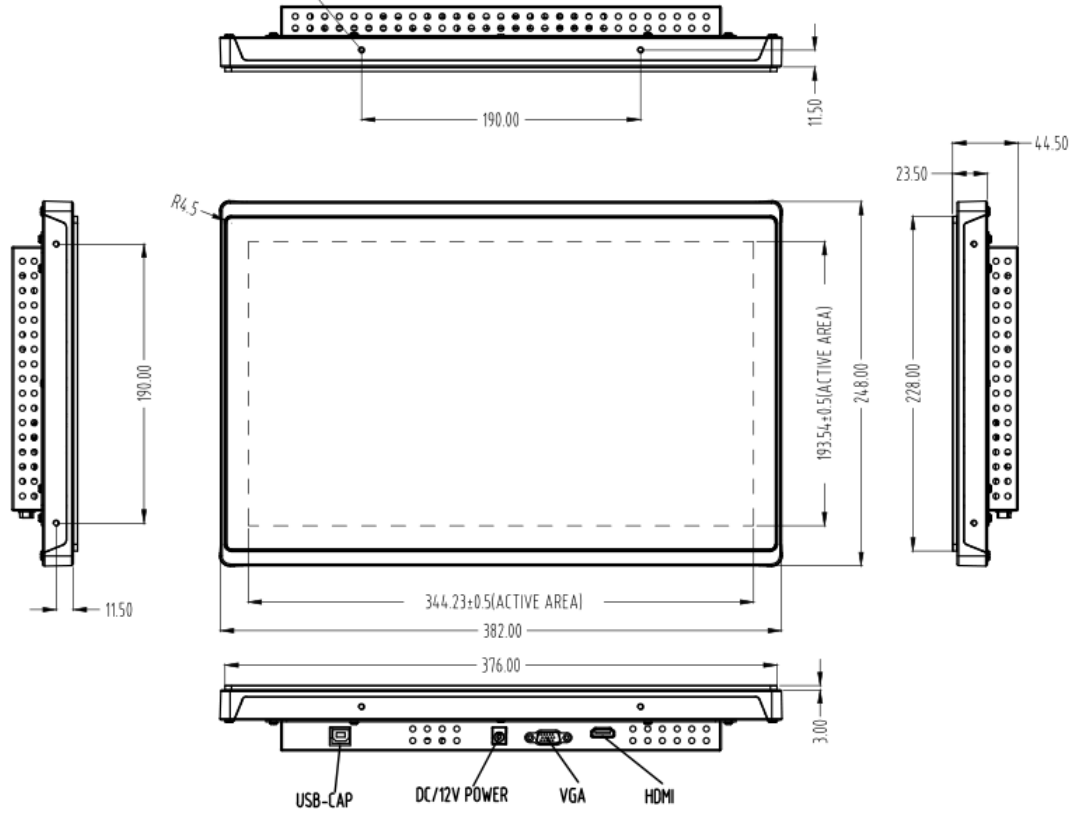
### Applications

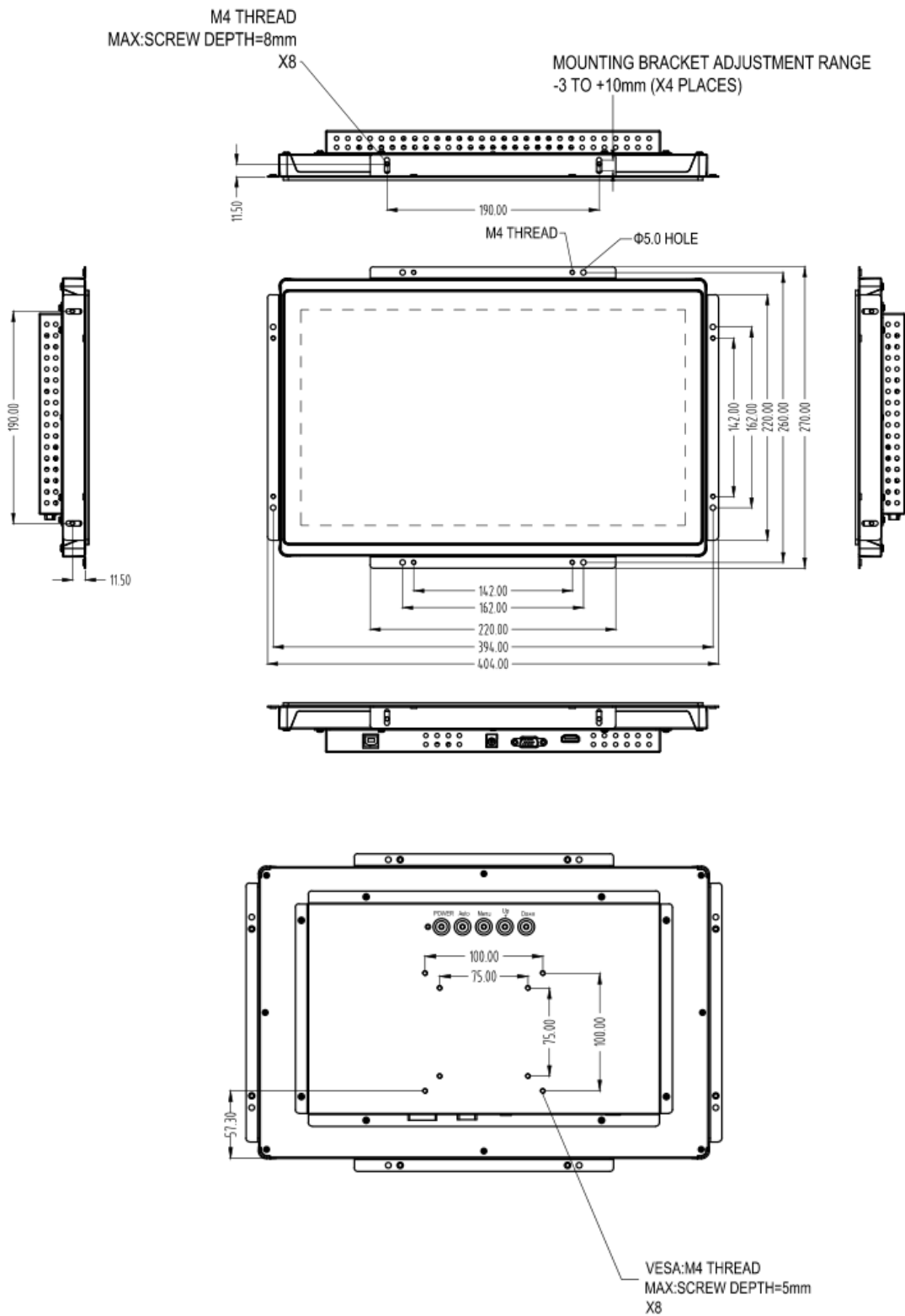
- ATM
- Tickets machine
- Vending machine
- Information terminal
- Gaming machine

Product Name		15.6 inch LCD Touch Monitor		
Product Model		H1512PW-UH		
LCD panel Technical Parameter	Size	15.6 inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.252mm x 0.252mm		
	Active Area	344.232mm x 193.536mm		
	Best Resolution	1366 × 768 @ 60Hz		
	Response Time	8 ms		
	Color	16.7 million		
	Brightness	LCD Panel: 300cd/m <sup>2</sup>		
	Contrast Ratio	500:1 (standard Values)		
	Viewing Angle (CR > 10)	Horizontal: 170° (85°/85°)    Vertical: 160° (80°/80°)		
	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	≤15W			
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Cover Glass	2.4mm		
	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	Windows7/8/10 , Android			
Touch Monitor Technical Parameter	Boundary Dimension	382mm × 248mm × 44.5mm		
	OSD Panel	Optional Accessory : Power switch、Menu、Up、Auto、Down		
	Power Supply	Input : DC 12V±5%		
	Power Consumption	Max : 20w;    Sleep : 2w;    Off : 1w		
	Installation	Side Mounting Bracket , VESA 75mm&100mm		
	Accessory (Optional)	Signal Line	VGA , HDMI , 1.5m/1.8m , male to male	
		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	1 year		

# Product drawing

M4 THREAD  
MAX:SCREW DEPTH=8mm  
X8







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Touch Monitor

