

# 15.6" P-cap Touch Monitor



**Model** **H1512PWH-UC**

**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

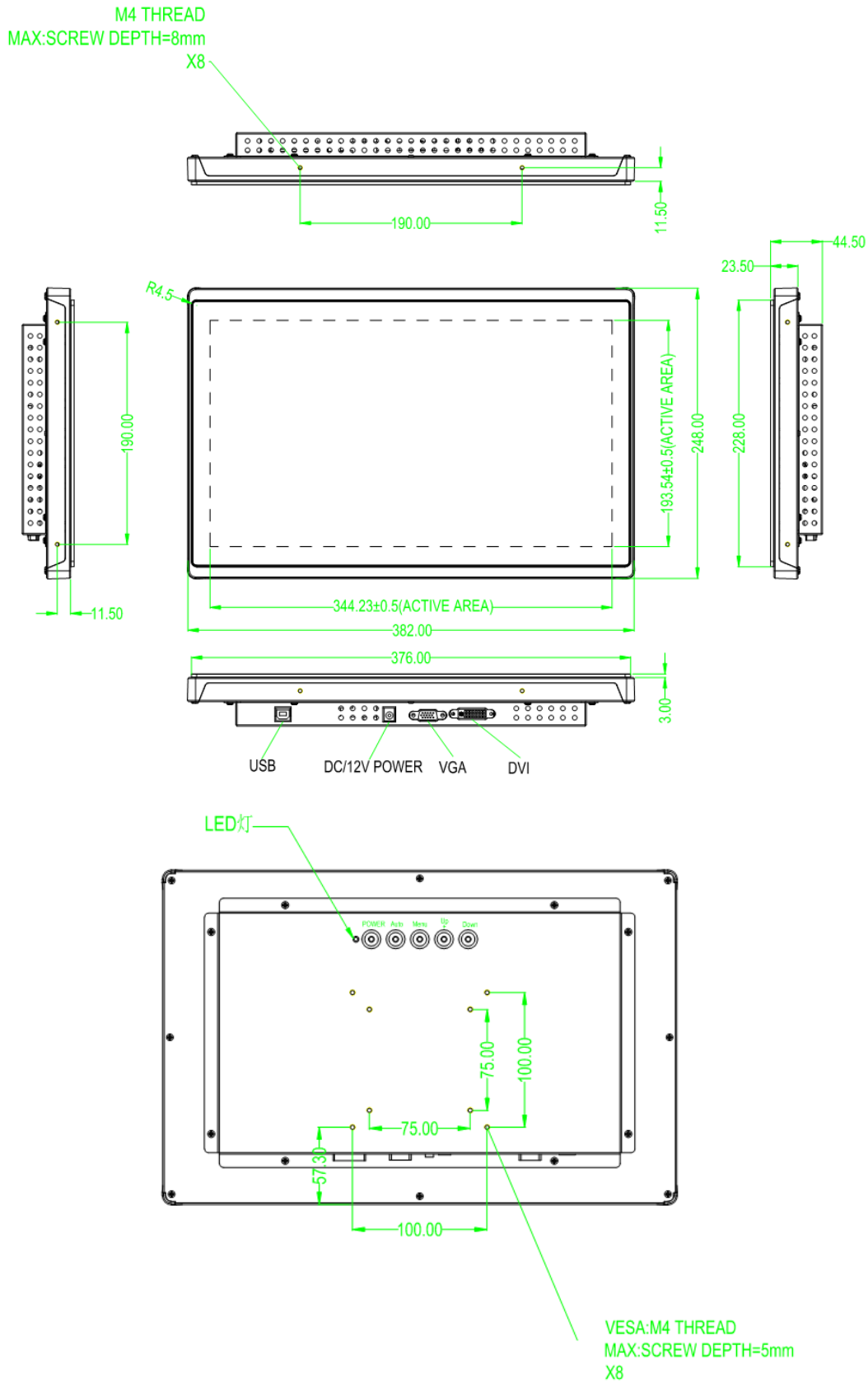
- ATM
- Tickets machine
- Vending machine
- Information terminal
- Gaming machine



## Product specification

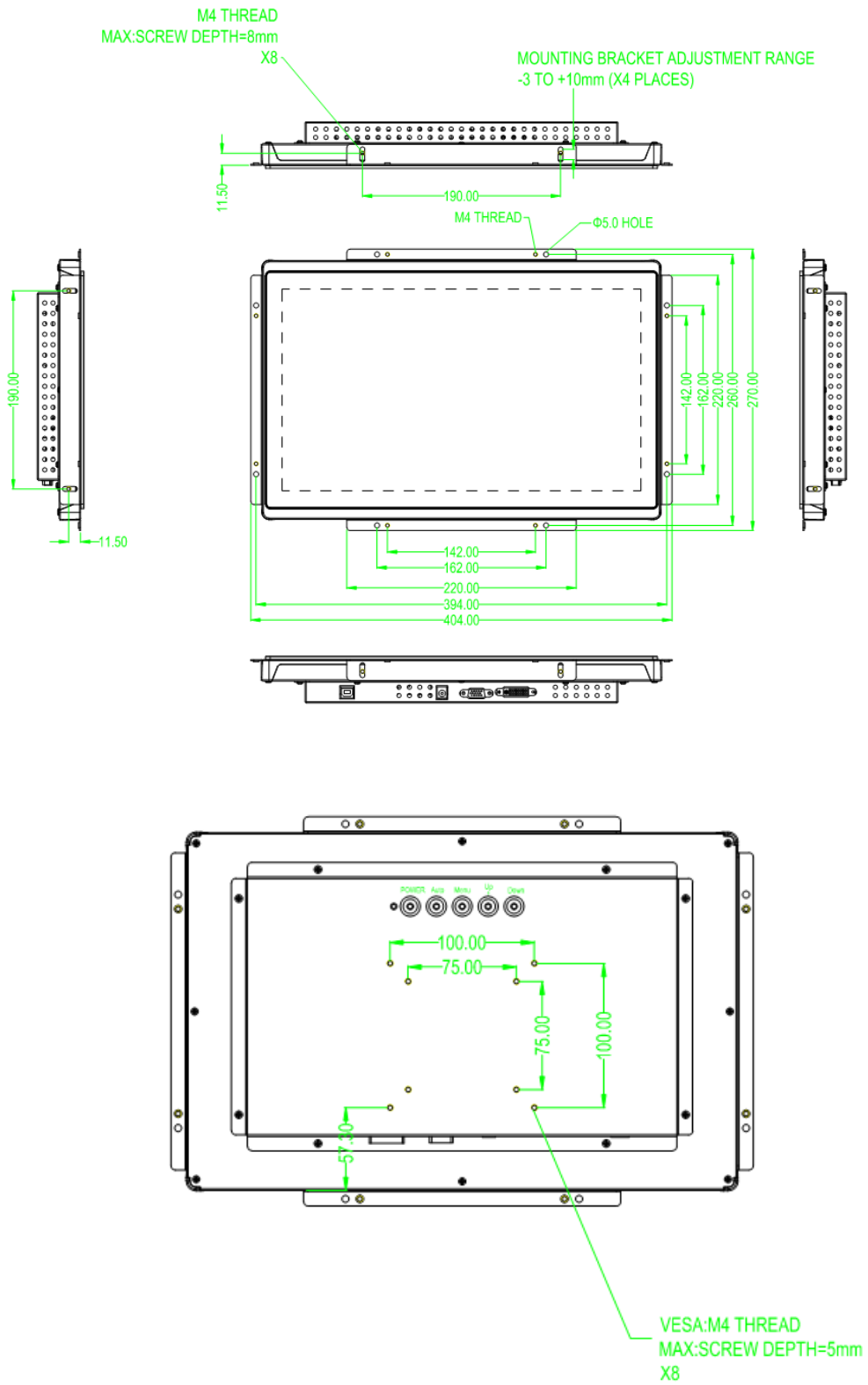
Product Name		15.6 inch LCD Touch Monitor		
Product Model		H1512PWH-UH		
LCD panel Technical Parameter	Size	15.6 inch		
	Aspect Ratio	16 : 9		
	Backlight Type	LED Backlight		
	Pixel Pitch	0.252mm x 0.252mm		
	Active Area	344.16mm x 193.59mm		
	Best Resolution	1920 × 1080 @ 60 Hz		
	Response Time	30ms		
	Color	16.7million		
	Brightness	LCD Panel: 300 cd/m <sup>2</sup>		
	Contrast Ratio	700:1 (standard Values)		
	Viewing Angle (CR > 10)	Horizontal: 170° (85°/85°) Vertical: 170° (85°/85°)		
	Video Input Format	RGB Analog Signal/ Digital Signal		
	Video Input Interface	VGA / DVI		
	Input Frequency	Horizontal: 30~82 Hz Vertical: 50~75 Hz		
Power Consumption	≤12W			
Touch Screen Technical Parameter	Touch Screen Type	Capacitive Touch Screen		
	Gover 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 , D-SUB 15pin , 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 ,	
		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		
Warranty		1 year		

 **Product drawing**





# Product drawing





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