15.6" P-cap Touch Screen Monitor

Interact with Ideas

Features

> Designed by Horsent, Thin body for generous smart display

> Open-frame, Special designed front slim bezel

> Capacitive 10 points sensitive touchscreen technology

> Vivid FHD LED Backlight with 16.7 million color

> Durable and reliable

> Cost-competitive

> Standard Brightness: 300 nit
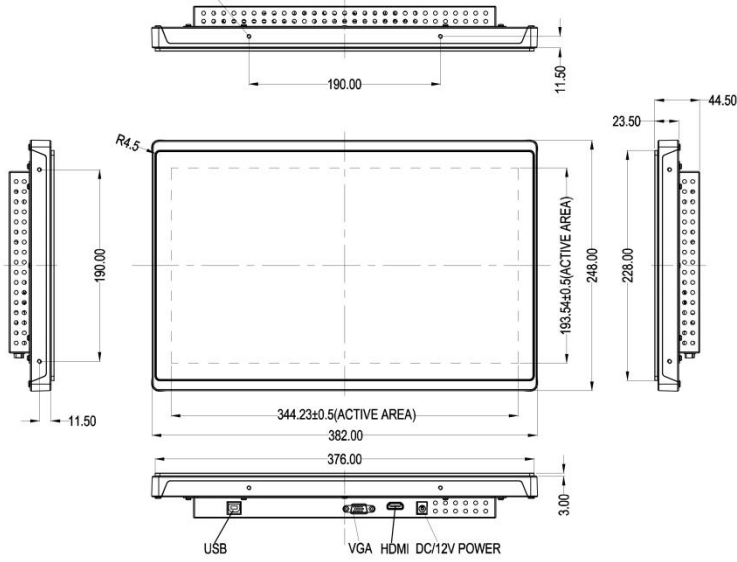
> Supported for Windows 11

Applications

> Interactive Ads

> Commercial & Retail

> Presentation

> Self-service

Specifications

Product Name		15.6 inch P-cap Touch Screen Monitor	
Product Model		H1512PWH-UH	
LCD Panel	Size	15.6inch	
	Aspect Ratio	16:9	
	Backlight	LED	
	Pixel Pitch	0.252mm x 0.252mm	
	Active Area	Horizontal: 344.16mm Vertical: 193.59mm	
	Best Resolution	1920 x 1080 @ 60Hz	
	Response Time	30ms	
	Colors	16.7 million	
	Brightness	300nit	
	Contrast Ratio	700:1 (Standard Value)	
	Viewing Angle (CR > 10)	Horizontal: 170° (85°/85°) Vertical: 170° (85°/85°)	
	Video Input Format	RGB Analog Signal/ Digital Signal	
	Video Input Interface	VGA/HDMI	
	Input Frequency	Horizontal: 30~82Hz Vertical:50~75Hz	
	Power Consumption	≤12W	
Touch Screen	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 times	
	Single-point OS	Windows 7,8,10, Linux	
	Multi-point OS	Windows 10,11, Android 7 and later	
Overview	Dimension	382mm x 248mm x 44.5mm	
	OSD Panel	Power Switch, Menu, Up, Auto, Down	
	Power Supply	Input: DC 12V ± 5%	
	Power Consumption	Max: 20W, Sleep: 2W, Off: 1W	
	Installation	Rear Mount(Side and VESA Mount 75mmx100mm)	
	Accessory	Power Line	1.5m, CCC / EU / US / UK standard, Black(Optional)
		Signal Line	VGA, HDMI, male to male , 1.5m, Black(Optional)
		USB Wire	A male to B male, 1.8m
		External Adapter: WT1203000, 12V/3.0A, 115mm x 47mm x 31mm Length: 1.0m, ¢ 2.5 , Black	
	Temperature	Operating: 0℃-40℃; Storage: -20℃-60℃	
	Humidity	Operating: 20%-80%; Storage: 10%-90%	
	Operation Altitude	＜3000m	
	MTBF	50,000 hours demonstrated	
	Net Weight	3.5kg	
	Agency Approvals	CCC, FCC, CE, RoHS	
	Warranty	1 Year	

TITLE: H1512PWH-UH

M4 THREAD
MAX:SCREW DEPTH=8mm
X8

190.00

11.50

44.50

23.50

LED灯

R4.5

190.00

193.54±0.5(ACTIVE AREA)

248.00

228.00

POWER Auto Menu Down

75.00

100.00

11.50

344.23±0.5(ACTIVE AREA)

382.00

376.00

75.00

100.00

3.00

USB   VGA HDMI DC/12V POWER

VESA:M4 THREAD
MAX:SCREW DEPTH=8mm
X8

合盛高科

DIMENSIONS ARE IN MILLIMETERS

| Tolerance: ±1.0mm | DATE: 2015.04.28 |
| SHEET 1 OF 1 | REV: V0.1 |