Horsent 合盛高科
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15.6” Open-frame Touchmonitor

The H1512PW 15” wide-screen open-frame touch monitor is designed for commercial and industrial applications by Horsent.

It employs the proven Projected Capacitive touchscreen which supports 10-point touch. It brings excellent multi-touch experience to users.

The H1512PW wide-screen LCD panel can display more content on the screen than standard aspect ratio and will be the preferred choice where a larger view area is desired, it can cope with various commercial or industrial environment with high display resolution and brightness . In addition, its LED backlit not only helps to save power consumption, but also to decrease weight and thickness.

The H1512PW 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 H1512PW has CE / FCC / CCC approvals and a compact form factor, it can be easily integrated with multiple mounting options.

Features

- Precision bezel
- High seal level
- Rear and side mounting
- 10-point touch
- Compact form factor
- Wide-screen with LED backlit

Applications

- ATMs
- Gaming machines
- Kiosks
- Self-service terminals

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15.6” Open-frame Touchmonitor Specification

Model	H1512PW-UC
Diagonal Size	15.6”
Active Display Area	344.232 x193.536 mm
Aspect Ratio	16:9
Dimensions	382.0 x 248.0 x 44.50 mm
Touch Technology	10-point PCAP Touchscreen
LCD Technology	Active martrix TFT LCD with LED backlighting
Native Resolution	1366 × 768 @ 60 Hz
Other Supported Resolutions	640 × 480 @ 60 / 72 / 75 Hz 640 × 480 @ 67 Hz 720 × 400 @ 70 Hz 800 × 600 @ 56 / 60 / 72 / 75 Hz 832 × 624 @ 75 Hz 1024 × 768 @ 60 / 70 / 75 Hz
Colors	16.7 millions
Brightness	300 nits
Response Time	11 ms
Viewing Angle	Horizontal:±70° or 140° ; Vertical: ±60° or 120°
Contrast Ratio	500:1
Touchscreen Transparency	>87%
Touch Surface Hardness	>7 H
Touch Response Time	≤10 ms
Input Methods	Finger or Capacitive Pen
Interface	USB 2.0, VGA, DVI-D, Power input connector
Power Supply	DC 12V±5%
Power Consumption	Max: 20 W, Sleep: 3 W, Off: 2 W
Installation	VESA 75 mm /100 mm, Side mount
Temperature	Operating:0℃~40℃, Storage:-20℃~65℃
Humidity	Operating:20%~80%, Storage:10%~90%
Altitude	<3000 m
Accessories	VGA cable, USB cable, Power adopter
Approvals	CE, FCC, CCC
Warranty	3 years, touchscreen and display panel 1 year

To find more about our comprehensive touch products and solutions, please go to www.horsent.com, or contact our sales representatives.

Horsent Technology Co.,LTD

No.18th Kexin Road, High-tech Zone
(West Park), Chengdu 611731
Tel: +86.28.66258999
Fax: +86.28.66258999 ext.899

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