WALL AND POLE MOUNT TOUCH SCREEN MONITORS



18.5" TO 27" PCAP TOUCH MONITORS

JEA's 18.5" and 21.5" wide screen touch monitors are design for commercial and industrial applications. They are manufactured by Horsent, a rapidly growing and high quality manufacturer of touch screen monitors in China.

The bezel free look combined with the slim and compact housing gives these touch monitors a very stylish appearance which would suit the aesthetic needs of the most discerning applications.

The PCAP touch sensors provide an extremely accurate and fast 10 point multi-touch experience. The LCD panels are commercial grade with wide viewing angles thus making these touch monitors suitable for use in landscape and portrait applications. The LED backlighting results in low power consumption and long panel life.

The rear VESA mount design allows these monitors to be easily installed on a wall or pole/stand. They can also be fitted inide an enclosure using the same VESA mount.

KEY FEATURES



Multi Touch

10 point simultaneous multi touch technology features on these touch monitors.



VESA Mount

A rear VESA mounting system allows for easy pole or wall mounting.



18.5" to 27" Screen Size

Choose from four different sizes of high quality displays



Bezel Free

A sleek and stylish bezel free look for even the most discerning application

APPLICATIONS

- Retail
- Hospitality
- Tourism
- Information terminal
- Exhibitions & Museums
- Kiosks
- Self service terminal
- Interactive digital signage









Model	H1914PWV-UH	H2214PW-UH
Size	18.5"	21.5"
Active Display Area	409.8 x 230.4 mm	476.64 268.11 mm
Aspect Ratio	16:9	16:9
Monitor Dimensions	473.18 x 298.31 x 36.20 mm	540.80 x 332.26 x 37.20 mm
LCD Technology	Active matrix TFT LCD	Active matrix TFT LCD
Touch Points	Up to 10	Up to 10
Touch Technology	Projected Capacitive Touch (PCAP)	Projected Capacitive Touch (PCAP)
Resolution	1366 x 768 @ 60 Hz	1920 x 1080 @ 60 Hz
Colours	16.7 million	16.7 million
Brightness	220 cd/m ²	250 cd/m ²
LCD Response Time	9 ms	25 ms
Viewing Angle	Horizontal: 176° Vertical: 176°	Horizontal: 178° Vertical: 178°
Contrast Ratio	3000:1	1000:1
Touchscreen Transparency	87%	> 87%
Touch Surface Hardness	>7H	> 7 H
Touch Response Time	≤ 10 ms	≤ 10 ms
Input Methods	Finger or stylus pen	Finger or stylus pen
Interface	USB, VGA, DVI-D, HMDI	USB 2.0, VGA, DVI-D, HDMI
Power Supply	100 -240 VAC, 50 - 60 Hz, DC 12V± 5%	100 - 240 VAC, 50 - 60 Hz, DC 12V ± 5%
Power Consumption	20 W	30 W
Installation	Rear VESA mount	Rear VESA mount
Temperature	Operating: 0° ~ 40°C Storage: -20° ~ 60°C	Operating: 0° ~ 40°C Storage: -20° ~ 60°C
Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%	Operating: 20% ~ 80% Storage: 10% ~ 90%
Housing Colour	Black / grey	Black / grey
Accessories	VGA cable, USB cable, power adaptor	VGA cable, USB cable, power adaptor
Approvals	CE, FCC	CE, FCC
Warranty	3 years RTB	3 years RTB
Packaging Dimensions	N/A	65 x 29 x 49 cm, 2 x monitor per carton
Packed Weight	N/A	18 kg gross
Drawing	Click here	Click here

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Model	H2414PWV-UH	H2714P-UH
Size	24"	27"
Active Display Area	531.36 x 298.89 mm	597.6 x 336.15 mm
Aspect Ratio	16:9	16:9
Monitor Dimensions	582.6 x 354 x 47.5 mm	679 x 417.54 x 35.8 mm
LCD Technology	Active matrix TFT LCD	Active matrix TFT LCD
Touch Points	Up to 10	Up to 10
Touch Technology	Projected Capacitive Touch (PCAP)	Projected Capacitive Touch (PCAP)
Native Resolution	1920 x 1080 @ 60 Hz	1920 x 1080 @ 60 Hz
Colours	16.7 million	16.7 million
Brightness	300 cd/m ²	300 cd/m ²
LCD Response Time	12 ms	12 ms
Viewing Angle	Horizontal: 178° Vertical: 178°	Horizontal: 178° Vertical: 178°
Contrast Ratio	3000:1	3000:1
Touchscreen Transparency	> 87%	> 87%
Touch Surface Hardness	≥7H	≥7H
Touch Response Time	< 10 ms	< 10 ms
Input Methods	Finger or stlyus pen	Finger or stylus pen
Interface	USB 2.0, VGA, DVI-D, HDMI	USB 2.0, VGA, DVI-D, HDMI
Power Supply	100 - 240 VAC, 50 - 60 Hz, DC 12V ± 5%	100 - 240 VAC, 50 - 60 Hz, DC 12V ± 5%
Power Consumption	Max: 25 W	Max: 33 W
Installation	Rear VESA mount 100 x 100 mm	Rear VESA mount 200 x 200 mm
Temperature	Operating: 0° ~ 40°C Storage: -20° ~ 60°C	Operating: 0° ~ 40°C Storage: -20° ~ 60°C
Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%	Operating: 20% ~ 80% Storage: 10% ~ 90%
Housing Colour	Black	Black
Accessories	VGA cable, USB cable, power adaptor	VGA cable, USB cable, power adaptor
Approvals	CE, FCC	CE, FCC
Warranty	3 years RTB	3 years RTB
Packaging Dimensions	N/A	75 x 23 x 54 cm, 2 x monitor per carton
Packed Weight	N/A	32.65 kg gross
Drawing	Click here	<u>Click here</u>

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