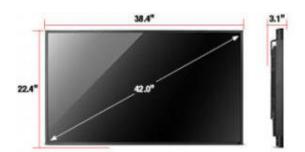
## **TOUCH LCD MONITOR**

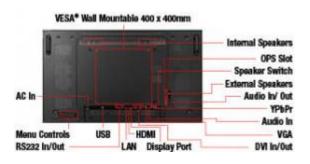


42" commercial LED display designed for use 24 hours a day, 7 days a week. Equipped with 6-point multi-touch functionality, the VCHW4200-TS is ideal for providing interactive information in indoor areas such as high-traffic transportation settings, as well as in education, hospitality, and commercial venues. Featuring a slim 19.5mm narrow bezel design, Full HD 1080p resolution, 450-nit high brightness, SuperClear image enhance technology with wide viewing angles, as well as dual 10W stereo speakers, the VCHW4200-TS delivers sharp, vivid images with incredible sound for superior multimedia messaging performance. Versatile connectivity options include HDMI, DisplayPort, DVI, D-Sub, YPbPr, and CVBS inputs for easy installation and control of a variety of high-definition devices. A built in OPS slot provides easy connectivity to an integrated PC as well. The VCHW4200-TS also supports up to a 5x5 daisy chain installation. In addition, integrated RS232 input and output, with IR pass-through and a content scheduling function, make the VCHW4200-TS an easy to-manage solution for 24/7 use.

## **FEATURES:**

- 6-point simultaneous touch technology
- OPS slot for external PC connection
- 24/7 continuous operation and 50,000-hour lifespan\*
- RS232 in/out with IR pass-through and internal scheduler for easy management





Modified Date: 05-17-2021

Product Dimensions (W  $\times$  H  $\times$  D) 38.4"  $\times$  22.4"  $\times$  3.1" Display Dimensions (W  $\times$  H): 36.6"  $\times$  20.6"; 42.0" diagonal

## **SPECIFICATIONS:**

DISPLAY	
	40
Display Size (in.):	42
Viewable Area (in.):	42
Light Source:	LED
Resolution:	1920 x 1080
Aspect Ratio:	16:9
Static Contrast Ratio:	1,300:1
Backlight Life (Hours):	50,000
Brightness:	450 cd/m2
Response Time (Typical GTG):	12ms
Bezel Width (mm):	19.5mm / 19.5mm
Viewing Angles:	178° horizontal, 178° vertical
Panel Surface:	Anti-glare
AUDIO	
Internal Speakers:	10W (x2)
Connector:	
HDMI In(1), DVI-D(1), DVI-D Out(1), VGA(1), DisplayPort(1), Component BNC(1), RCA Audio In(1), Ethernet LAN (RJ45)(1)	
POWER	
Voltage:	AC 100-240V (universal), 50-60Hz
Consumption (typical):	120W
CONTROLS	
On Screen Display	Panel, Picture, Screen, Sound, PIP, Configuration, Advanced Option
Operating Conditions	
Temperature:	32-104° F (0 - 40° C)
Humidity (non-condensing):	20-80%
TOUCH	
Touch Points	6-Point Touch
Weight (imperial)	
Net Without Stand (lbs):	54.6
Gross (lbs):	67.4
WEIGHT (METRIC)	
Net Without Stand (kg):	24.8
Gross (kg):	30.6
DIMENSIONS (IMPERIAL) (WXHXD)	
Packaging (in.):	45.5 x 30.3 x 9.5
Physical Without Stand (in.):	38.4 x 22.4 x 3.1
DIMENSIONS (METRIC) (WXHXD)	
Packaging (mm):	1155 x 768 x 242
Physical Without Stand (mm):	976.2 x 569.5 x 79.8
MOUNT	
VESA Compatible	400 x 200 mm, 200 x 200 mm
a a partition of	

<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.



i-Tech Company LLC [OLL FREE: (888) 483-2418 • EMAIL: info@itechlcd.com • WEB: www.iTechLCD.com

Modified Date: 05-17-2021