

TOUCH LCD MONITOR

55" Display, 1920 x 1080 Resolution, 450 cd/m2 Brightness
24/7 with 10-point touchscreen and internal media player
(EMBEDDED LAN, WI-FI, AND INTERNET BROWSER)

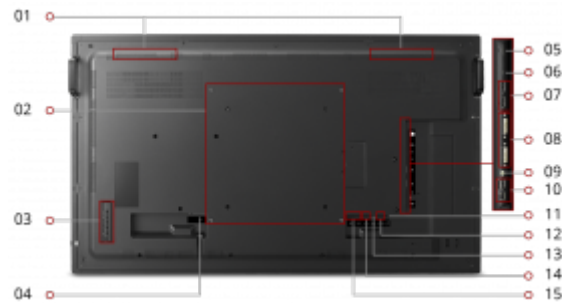
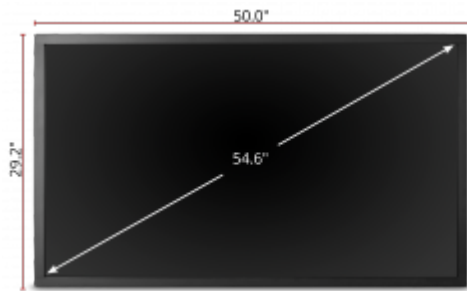
Model: VCHW5500T



Content deployment, interactivity, and messaging couldn't be easier than with the VCHW5500T. Featuring a 10-point touchscreen and internal media player, this commercial display gives you everything you need for easy interactive digital signage – right out of the box. Loaded with a powerful, high-performance processor and 16GB of storage (upgradeable to 32GB), the built-in media player ensures hours upon hours of smooth, high-definition multimedia content delivery. The VCHW5500T also features built-in LAN / WiFi for easy connection to the internet for content delivery. Additional commercial features include an internal scheduler, tiling for video wall applications, and commercial construction for reliable messaging 24 hours a day, 7 days a week.

FEATURES:

- 10-point Multi-touch
- Built-in Quad Core Media Player with 16GB Storage
- Embedded LAN, Wi-Fi, and Browser
- Internal Scheduler
- Content Management Software



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|---|------------------|
| 1. Internal Speakers | 11. Audio Out |
| 2. VESA® Compatible Wall Mount 400 x 400 mm | 12. RS232 In/Out |
| 3. Menu Controls | 13. LAN |
| 4. AC In | 14. IR In/Out |
| 5. SD Reader | 15. HDMI x2 |
| 6. Micro USB | |
| 7. DisplayPort In/Out | |
| 8. DVI-I In/Out | |
| 9. Audio In | |
| 10. USB 2.0 (Type A x2, Type B x1) | |

SPECIFICATIONS:

DISPLAY	
Display Size (in.):	55
Viewable Area (in.):	54.6
Orientation:	Landscape / Portrait
Light Source:	LED
Resolution:	1920 x 1080
Aspect Ratio:	16:9
Static Contrast Ratio:	1,100:1
Backlight Life (Hours):	50,000
Brightness:	450 cd/m2
Response Time (Typical GTG):	12ms
Viewing Angles:	178° horizontal, 178° vertical
Panel Surface:	Anti-glare, Hard coating (3H)
Operation Rating:	24/7
NETWORKING	
Ethernet LAN:	10/100 BASE-T
Wifi:	802.11 b/g/n
EMBEDDED PLAYER	
OS:	4.4.4
Media Player Type:	Yes
CPU:	Quad core A9 CPU - RK3188
Memory:	2GB
Storage:	16GB
Built-in Software:	OSD / Remote Control
AUDIO	
Internal Speakers:	10W (x2)
CONNECTOR:	
HDMI 1.4 In(2), DVI-I(1), DVI-I Out(1), DisplayPort(1), DisplayPort Out(1), 3.5mm Audio In(1), 3.5mm Audio Out(1), Speaker Out(2), USB 2.0(2), RS232 Out(1), Ethernet LAN (RJ45)(1)	
POWER	
Voltage:	100-240 VAC
Consumption (max):	130W
Consumption (typical):	75W
Stand-by:	<.5W
CONTROLS	
On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Remote Control:	Volume, Channel, Source, Mute, Back, Input, Menu
OPERATING CONDITIONS	
Temperature:	41-104° F (5 - 40° C)
Humidity (non-condensing):	10-90%
TOUCH	
Touch Points	Infrared
Touch Points:	10-Point Touch
Weight (imperial)	
Net (lbs):	77.3
Net Without Stand (lbs):	68.3
Gross (lbs):	87.3
WEIGHT (METRIC)	
Net (kg):	35.1
Net Without Stand (kg):	31
Gross (kg):	39.6
DIMENSIONS (IMPERIAL) (WXHxD)	
Packaging (in.):	54.0 x 37.4 x 8.7
Physical (in.):	50 x 29.2 x 3.6
DIMENSIONS (METRIC) (WXHxD)	
Packaging (mm):	1448 x 952 x 223
Physical Without Stand (mm):	1271 x 809 x 400
MOUNT	
VESA Compatible	400 x 400 mm
Screw Size:	M6
Screw Length (mm):	10

**Specifications subject to change without notice, not responsible for typographical errors.*