

ViewSonic | 55" AIO Display CDM5500T



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

Description

Content deployment, interactivity, and messaging couldn't be easier than with the ViewSonic® CDM5500T. 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 CDM5500T 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.

10-point Multi-Touch

With 10-point multi-touch capabilities, multiple users can simultaneously write or draw on the display's surface using styluses or their fingers – or both at the same time.

10-Point

Touch



FEATURES (CONT.)



QUAD
CORE



16 GB

Built-in Quad-core Media Player with 16GB Storage

A powerful quad-core media player enables photo and video playback, while 16GB of onboard memory provides ample storage for files and multimedia content.

Quad-core

Media player

16GB

Storage

Embedded LAN, Wi-Fi, and Browser

An integrated RJ45 connection, as well as Wi-Fi capabilities, provide easy network connection options for content streaming. An integrated browser provides simple content delivery via connection to the web.

Easy

Content Streaming



Internal Scheduler

An efficient, user-friendly scheduling interface is available via the on-screen display (OSD). Setup features include time and date scheduling, ensuring that messaging, images, and videos run smoothly and on time.

User-friendly

Scheduling Interface

10:00 AM



10:00 PM

Internal Scheduler

On

Off

Content Management Software

Great for all venues and scenarios, the bundled Signage Manager software lets users transfer multimedia content onto the display from PCs and laptops. This embedded content management tool also lets you format, schedule, and save playback settings.

Signage Manager

Software



Integrated USB Multimedia Player

This display features an integrated media player with a convenient USB playback function. Now photos, music, and 1080p video can be quickly displayed on-screen directly from a USB drive – without the need for a PC.

Dual Integrated Speakers

Designed with dual integrated speakers, this display combines incredible screen performance with stereo sound.

Portrait or Landscape Mountable

This display is VESA-mountable in either portrait or landscape orientation for display flexibility in a variety of settings.

3-year Limited Warranty

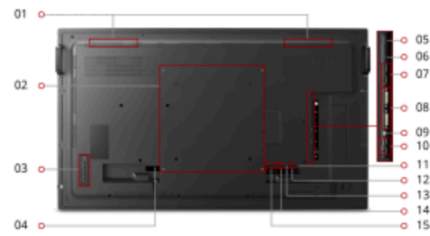
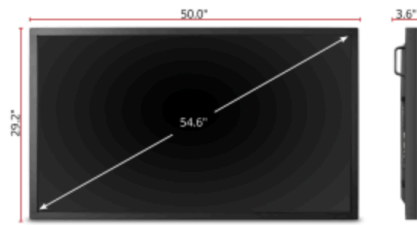
Have peace of mind in the quality and reliability of your ViewSonic display —backed by one of the industry's best pixel performance policies and a 3-year limited warranty.

5x5 Tiling Support with DisplayPort or DVI

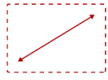
With integrated DisplayPort and DVI outputs, this display supports up to a 5x5 tiling setup for stunning multi-display video wall installations. As only one of the displays needs to be connected to an image/content source, installation and maintenance costs are reduced.

SPECIFICATIONS





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



55"
DISPLAY



1920 x 1080
RESOLUTION



450 cd/m2
BRIGHTNESS

24/7

Display:

Display Size (in.):	55
Viewable Area (in.):	54.6
Light Source:	DLED
Resolution:	1920 x 1080
Aspect Ratio:	16:9
Static Contrast Ratio:	1100:1
Backlight Life (Hours):	50,000
Brightness:	450 cd/m2
Response Time (Typical GTG):	12ms
Viewing Angles:	178° horizontal, 178° vertical
Panel Surface:	3H Anti-glare, hard-coating
Operation Rating:	24/7

Embedded Player:

CPU:	Quad core A9 CPU - RK3188
Interface:	OSD / Remote Control

Audio:

Internal Speakers:	10W (x2)
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Connector:

HDMI 1.4(2), DVI-I(1), DVI-I Out(1), Display Port(1), Display Port Out(1), 3.5mm Audio In(1), 3.5mm Audio Out(1), Speaker Out(2), USB 2.0(2), RS232 In(1), 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:

Technology:	Infrared
Touch Points:	10

Weight (metric):

Net (kg):	35.1
Net Without Stand (kg):	31
Gross (kg):	39.6

Weight (imperial):

Net (lbs):	77.3
Net Without Stand (lbs):	68.3
Gross (lbs):	87.3

Dimensions (metric) (WxHxD):

Packaging (mm):	1448 x 952 x 223
Physical (mm):	1271 x 809 x 400

Dimensions (imperial) (WxHxD):

Packaging (in.):	54.0 x 37.4 x 8.7
Physical (in.):	50 x 29.2 x 3.6

Mount:

VESA Compatible:	400 x 400 mm
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General:

Warranty: Three-year limited warranty on parts, labor and backlight

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

PACKAGE CONTENTS: CDM5500T, Remote control, User Manual, Quick Start Guide, power cables, RS232 cable, IR sensor cable, RS232 daisy chain cable

Regulations: UL/CUL, FCC, Energy Star 7.0, UL-MX-CoC, Mexico Energy

UPC: 766907898316

Accessories:

Awards:



For more information, or to order, call a Howard representative today at **888.912.3151**.

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