

Key Features

- Embedded Android SOC supports Android apps
- USB multimedia player
- vController software
- Supports HDMI CEC pass-through
- VGA, DVI, USB, IR, RJ45 input compatibility



Product Description

The ViewSonic CDE5510 is a great value 55" 4K LED presentation display with high-reliability 16 hours per day/7 days a week operating time. A built-in browser offers a convenient method for displaying internet content without a PC. In addition to versatile connectivity options, including HDMI, VGA, DVI, USB, IR, and RJ45, the display comes with a convenient USB multimedia playback function. With 3840 x 2160 resolution, 350-nit brightness with 178-degree wide viewing angles, and 2 x 10W stereo speakers, the slim-bezel CDE5510 delivers vivid images and remarkable sound for superior multimedia performance. The HDMI CEC pass-through support provides one control for multiple HDMI-connected devices while the free-bundled vController software makes remote display management easier via RSS232/RJ45 port. The display also comes equipped with Blue Light Filter technology to create a more comfortable viewing experience.

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LCD PANEL

Panel Size:	55"
Type/ Tech:	TFT LCD Module with LED Backlight
Display Area (mm):	1209.6(H) x 680.4(V)
Aspect Ratio:	16:09
Resolution:	3840x2160 @60Hz
Colors:	1.07B colors
Brightness:	350 nits (typ.)
Contrast Ratio:	4000:1 (typ.)
Response Time:	8 ms
Viewing Angles:	H = 178, V = 178 (typ.)
Backlight:	DLED
Backlight Life:	30,000 Hours Min.
Hardness:	3H

INPUT

HDMI:	x 2
RGB / VGA:	x 1
DVI:	x 1
Audio:	x1 PC audio (3.5 mm)
YPbPr:	x 1
RS232:	x 1
SD/SDHC:	x 1
IR:	x 1 (over audio port)

OUTPUT

Audio:	x 1 (RCA L/R)
RS232:	x 1
IR:	x 1 (over audio port)

LAN

RJ45:	x 1
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USB

2.0 Type A:	x 1 (USB Playback)
3.0 Type A:	x 1 (USB Playback)

SPEAKERS

10W x 2

COMPATIBILITY

VGA:	1920 x 1080
DVI:	480i, 480p, 720p, 1080i, 1080p
HDMI:	480i, 480p, 720p, 1080i, 1080p, 4K2K@60Hz

POWER

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	Normal 145 W, Max 190 W
Wall Mount (VESA®):	400 x 400 mm / 400 x 200 mm; Screw: M6*(10+X) mm. (X=thickness of wall mount plate)

OPERATING CONDITIONS

Temperature (° C):	5°C to 40°C
Humidity:	20% ~ 80% non-condensing

"DIMENSIONS (W X H X D)"

Physical (mm / inch):	1239.2 x 751.9 x 329.81 mm / 48.79 x 29.6 x 12.98 in. (with Stand)
Physical w/o Stand (mm / inch):	1239.2 x 711.6 x 61.7 mm / 48.79 x 28.02 x 2.43 in. (w/o Stand)
Packaging (mm / inch):	1365 x 864 x 185 mm / 53.74 x 34.02 x 7.28 in

WEIGHT

Net (kg / lb):	17.76 kg / 39.15 lbs (with Stand)
Net w/o Stand (kg / lb):	15.96 kg / 35.19 lbs (w/o stand)
Gross (kg / lb):	22.33 kg / 49.23 lbs

REGULATIONS

Standard:	US NRTL with Canada, FCC, Energy star, Mexico CoC and energy , CE, CB, RoHS, ErP, REACH, WEEE, RCM
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WHAT'S IN THE BOX?

1. CDE5510 presentation display
2. Remote Control with batteries
3. User manual CD wizard
4. Quick Start Guide
5. Power Cables
6. VGA cable
7. RS232 cable
8. RS232 daisy chain cable (2.4mm – 2.4mm)
9. IR sensor cable