



LARGE FORMAT DISPLAY

# CDE3205-EP

## Key Features

Integrated USB Multimedia Player |  
vController™ Software: Remote Display  
Management | Control Multiple HDMI  
Devices | Broadcast Multimedia without  
External Speakers | Enhanced Viewing  
Comfort



## Product Description

The ViewSonic CDE3205 is a great value 32" (31.5" viewable) Full HD LED commercial display with high reliability working time 16 hours per day/7 days a week for retail, hospitality, and QSR (Quick Service Restaurant) environments. In addition to versatile connectivity options, including HDMI, VGA, DVI, YPbPr, USB, IR, RJ45, the display comes with a convenient USB multimedia playback functionality. With 1920 x 1080 resolution, 350-nit brightness, IPS 178-degree wide viewing angles and 2 x 10W stereo speakers, the slim-bezel CDE3205 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 RS232/RJ45 port. Creating a more comfortable viewing experience, the display is equipped with Blue Light Filter technology.

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## LCD PANEL

Panel Size:	32"
Type/ Tech:	TFT LCD Module with LED Backlight
Display Area (mm):	698.4 (H) x 392.85 (V)
Aspect Ratio:	16:09
Resolution:	1920 x 1080
Colors:	16.7M colors
Brightness:	350 nits (typ.)
Contrast Ratio:	1200:1 (typ.)
Response Time:	8 ms
Viewing Angles:	H = 178, V = 178 (typ.)
Backlight:	WLED
Backlight Life:	30,000 Hours Min.
Hardness:	3H

## INPUT

HDMI:	x 1
RGB / VGA:	x 1
DVI:	x 1
Audio:	x1 PC audio (3.5 mm), x 1 (RCA L/R)
CVBS (AV):	x 1 (Share with Y)
YPbPr:	x 1
RS232:	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)
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## SPEAKERS

10W x 2
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## COMPATIBILITY

VGA:	Up to 1920 x 1080
DVI:	Up to 1920 x 1080
HDMI:	480i, 480p, 720p, 1080i, 1080p
CVBS:	480i
YPbPr:	480i, 480p, 720p, 1080i, 1080p

## POWER

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	Normal 57 W, Max 81 W

## ERGONOMICS

Wall Mount (VESA® ):	100x100mm / 200x200mm ; Screw: M4*8 mm
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## OPERATING CONDITIONS

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

## "DIMENSIONS (W X H X D)"

Physical (mm / inch):	726.5 x 462.93 x 239.8 mm / 28.6 x 18.23 x 9.44 in. (with Stand)
Physical w/o Stand (mm / inch):	726.5 x 425.4 x 63.6 mm / 28.6 x 16.75 x 2.5 inch
Packaging (mm / inch):	818 x 547 x 139 mm / 32.2 x 21.54 x 5.47 inch

## WEIGHT

Net (kg / lb):	6.67 kg / 14.7 lbs (with Stand)
Net w/o Stand (kg / lb):	5.20 kg / 11.46 lbs
Gross (kg / lb):	7.8 kg / 17.20 lbs

## REGULATIONS

Standard:	CE, CB, RoHS, ErP, WEEE
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## WHAT'S IN THE BOX?

1. CDE3205-EP commercial 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