

Key Features

Ultra HD Resolution | Built-in Multi-Core Media Player with
16GB Storage | Embedded LAN, Wi-Fi, and Internet Browser |
ViewBoard® Cast* content sharing software | Free Bundled
vController™ Software



Product Description

The ViewSonic® CDE8600 is an 86" (85.6"viewable) 4K Ultra HD commercial display that delivers high reliability at a great value, 16 hours a day, 7 days a week. An embedded Android SOC allows you to install Android apps for rich content broadcasting, while a convenient built-in browser displays internet content without the need for a PC. Bundled ViewBoard® Cast software enables content streaming from mobile devices onto the display over wireless or cable networks. In addition to HDMI, DisplayPort, VGA, USB, IR, and RJ45 inputs, this display utilizes an integrated multi-core processor and 16GB of internal memory, allowing customers to playback multimedia content via USB without the need for a PC. With stunning 3840x2160 resolution, 350-nit high brightness, wide viewing angles, and dual 20W speakers, this display provides immersive, high-impact messaging wherever needed. To make life even easier, the bundled vController software offers easy maintenance and intuitive interfaces for remote management via a PC server or laptop, and its flicker-free and blue light filter technologies help provide a comfortable viewing environment.



86"
DISPLAY



3840 x 2160
RESOLUTION



400 cd/m2
BRIGHTNESS

16/7

Contact Sales

- call: 888.881.8781
- email: salesinfo@viewsonic.com
- visit: viewsonic.com

Display:

Display Size (in.):	86
Viewable Area (in.):	85.6
Light Source:	DLED
Resolution:	3840 x 2160
Aspect Ratio:	16:9
Static Contrast Ratio:	1,200:1
Backlight Life (Hours):	30,000
Brightness:	400 cd/m2
Response Time (Typical GTG):	8ms
Viewing Angles:	178° horizontal, 178° vertical
Panel Surface:	Anti-glare, Hard coating (3H)
Operation Rating:	16/7

Embedded Player:

CPU:	Multi-Core ARM - MSD95E1D - Dual Core
CPU Processor Speed:	1.4GHz
Memory:	2GB
Storage:	16GB eMMC
Interface:	OSD / Remote Control

Audio:

Internal Speakers:	20W (x2)
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Connector:

HDMI 1.4(4), HDMI 2.0(4), HDMI 1.4 Out(1), VGA(1), Display Port(1), Composite RCA(1), Component RCA(1), 3.5mm Audio In(1), 3.5mm Audio Out(1), SPDIF Audio Out(1), USB 2.0(3), RS232(1), RS232 Out(1), Ethernet LAN (RJ45)(1), Micro SD Card Slot(1)

Power:

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption (max):	540W
Consumption (typical):	300W
Stand-by:	<0.5W

Operating Conditions:

Temperature:	41-104° F (5 - 40° C)
Humidity (non-condensing):	20-80%

Weight (metric):

Net (kg):	64.8
Gross (kg):	84.5

Weight (imperial):

Net (lbs):	142.8
Gross (lbs):	186.2

Dimensions (metric) (WxHxD):

Packaging (mm):	2140 x 1340 x 280
Physical (mm):	1962 x 1133 x 102.6

Dimensions (imperial) (WxHxD):

Packaging (in.):	84.3 x 52.8 x 11.0
Physical (in.):	77.2 x 44.6 x 4.0

Mount:

VESA Compatible:	700 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:	CDE8600, Remote control, CD User Manual, Quick Start Guide, Power cables, VGA cable, RS232 cable, IR sensor cable, RS232 daisy chain cable
Regulations:	UL/cUL, FCC, UL-MX-CoC, Mexico Energy
UPC:	766907000771

Accessories:

NMP-302WX, NMP-302w, NMP012, NMP580-W, NMP620-P10, NMP620-P10X, SW-040, SW-090, SW-091, SW-092, SW-093, SW-094, VB-STND-001, VPC12-WPO, WMK-014, WMK-047-2, WMK-051, sw-014, sw-015