

ViewSonic® COMMERCIAL DISPLAY CDE8600

Key Features

- ViewBoard® Cast content sharing software
- USB multimedia player
- Dual Computing expansion PC slot for Intel OPS
- Supports HDMI CEC pass-through
- Flicker-free and Blue Light Filter eye-care technologies



Product Description

The ViewSonic® CDE8600 is an 86" 4K Ultra HD display with conferencing capabilities. With features including a razor sharp resolution of 3840 x 2160, ultra wide viewing angles, 2 x 20W speakers, and file sharing software, the display has been designed with the meeting room scenario in mind. The pre-installed ViewBoard® Cast on-site content sharing software enables multiple users to participate in conferences and share content with each other simultaneously, transforming CDE8600 into a dynamic content hub. This display's integrated dual-core processor and 16GB internal memory allows users to play multimedia content from a USB without the need for a PC, while the HDMI and VGA inputs offer connection with a variety of high definition devices. For a more powerful computing OS platform, CDE8600 offers the dual PC slots for expansion. Flicker-free and Blue Light Filter eye-care technologies provide viewing that is comfortable for the human eye, from start to finish.

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LCD PANEL

Panel Size:	86"
Type/ Tech:	TFT LCD Module with LED Backlight
Display Area (mm):	1895.04 (H) x 1065.96 (V)
Aspect Ratio:	16:09
Resolution:	3840 x 2160
Colors:	1.07B colors (10bit)
Brightness:	400 nits(typ.)
Contrast Ratio:	1200:1 (typ.)
Response Time:	8 ms
Viewing Angles:	H = 178, V = 178 (typ.)
Backlight:	DLED
Backlight Life:	30,000 Hours Min.
Hardness:	7H

INPUT

HDMI:	x 4
RGB / VGA:	x 1
Audio:	x 1
CVBS (AV):	x 1
YPbPr:	x 1
RS232:	x 1
PC Slot:	x 1 PC Slot (Intel OPS Standard) x1 SDM

OUTPUT

HDMI:	x 1 (for one of HDMI1/2/3)
Audio (Earphone out):	x 1
SPDIF:	x 1
RS232:	x 1

LAN

RJ45:	x 1
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USB

2.0 Type A:	x 1
3.0 Type A:	x 2

SPEAKERS

20W x 2	
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BUILT-IN PC

Processor:	ARM Cortex A53 Dual Core 1.5G Hz CPU
Memory:	2GB DDR3
Storage:	16GB eMMC

COMPATIBILITY

VGA:	Refer to timing table
HDMI:	480i, 480p,720p, 1080p, up to 2160p
CVBS:	480i

POWER

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	540 W (Max.)

ERGONOMICS

Wall Mount (VESA®):	700 x 400mm / Screw: M8 x 20 mm
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OPERATING CONDITIONS

Temperature (° C):	32°F to 104°F (0°C to 40°C)
Humidity:	10% ~ 90% non-condensing

DIMENSIONS

Physical w/o Stand (mm / inch):	1962 x 102.6 x 1133 mm / 77.24 x 4.04 x 44.61 inch
Packaging (mm / inch):	2125 x 275 x 1275 mm / 83.66 x 10.83 x 50.2 in
Pallet Size (mm / inch):	2150 x 1140 x 114 mm / 84.64 x 44.88 x 4.49 in

WEIGHT

Net w/o Stand (kg / lb):	55.6 kg / 122.58 lbs
Gross (kg / lb):	77.1 kg / 169.98lbs

REGULATIONS

Standard:	cTUVus, FCC DoC(ClassB), Mexican CoC and energy, RCM, CE(EMC), CB, RoHS/REACH, ErP(with EEI label Class A), REACH, WEEE, EAC, Ukr
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WHAT'S IN THE BOX?

1. Power cable(1.5 meters) x 4 (EU, AU, UK, US)
2. Remote control with batteries
3. 3M HDMI cable
4. QSG