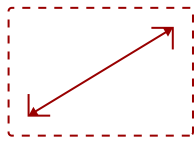


CDE8620-W1 - 86" DISPLAY, 3840 X 2160 RESOLUTION, 450 CD/M2 BRIGHTNESS, 24/7

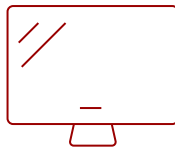
## Key Features

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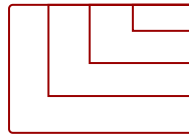
- Ultra HD Resolution
- Powerful Embedded SOC Platform
- All-in-One Solution
- VIEWBOARD® CAST CONTENT SHARING SOFTWARE
- Remote Content Sharing from Anywhere
- myViewBoard Manager



86  
DISPLAY



IPS-Type  
PANEL



RESOLUTION



## Product Description

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The ViewSonic® CDE8620-W is a 86" premium 4K large format presentation display. With features including a razor-sharp resolution of 3840 x 2160, 450-nit high brightness, 178-degree ultra-wide viewing angles, 2 x 16W speakers, and wireless screen sharing, the CDE8620-W transforms meeting rooms into a dynamic communications hub. The built-in ViewBoard® screen sharing software\*, ViewBoard® Cast (along with the optional ViewSonic® vCastSender app) and myViewBoard Display software, enables both on-site and online users to participate in conferences and simultaneously share content. Equipped with twin dual-core processors, 3GB RAM, and 16GB of internal memory, the CDE8620-W can play multimedia from internal storage or a USB flash drive 24 hours a day, seven days a week. And with remote configuration and content management system support, the ViewSonic® CDE8620-W is also suitable for a wide array of diverse signage applications. Bundle includes display and USB Wi-Fi adapter. \*Chrome, Android, Windows, Mac OS, and iOS compliant

# Specifications

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	More Information
<b>Display Type</b>	LCD
<b>Screen Size</b>	86
<b>Viewable Area (in.)</b>	86
<b>Orientation</b>	Landscape
<b>Colors</b>	1.07B
<b>Color Space Support</b>	8 bit+FRC
<b>Light Source</b>	DLED
<b>Resolution</b>	3840 x 2160
<b>Panel Type</b>	IPS-Type
<b>Aspect Ratio</b>	16:9
<b>Static Contrast Ratio</b>	1,200:1
<b>Backlight Life (Hours)</b>	50,000
<b>Brightness</b>	450 cd/m2
<b>Response Time (Typical GTG)</b>	8ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Panel Surface</b>	Anti-Glare type, Hard-coating (3H), Haze 25%
<b>Operation Rating</b>	24/7
<b>OS</b>	Android 8.0
<b>Media Player Type</b>	Media Player
<b>GPU</b>	G51MP2
<b>CPU</b>	Dual CPU - Cortex A73 + A5
<b>CPU Processor Speed</b>	Quad-core, 1.4GHz
<b>Memory</b>	3GB DDR4
<b>Storage</b>	16GB eMMC
<b>Internal Speakers</b>	16W (x2)
<b>HDMI 2.0 (with HDCP 2.2)</b>	2
<b>DVI-D</b>	1
<b>VGA</b>	1
<b>DisplayPort</b>	1
<b>RCA Audio Out</b>	1
<b>3.5mm Audio In</b>	1
<b>SPDIF Audio Out</b>	1
<b>SPDIF</b>	1

<b>USB 3.0</b>	1
<b>USB 2.0</b>	2
<b>OPS PC Slot</b>	1
<b>RS232</b>	1
<b>Ethernet LAN (RJ45)</b>	1
<b>IR in</b>	1
<b>IR out</b>	1
<b>WIFI Module Slot</b>	1
<b>Intel® OPS Slot In (80-pin)</b>	1
<b>Voltage</b>	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
<b>Consumption (max)</b>	450W
<b>Consumption (typical)</b>	365W
<b>Stand-by</b>	<0.5W
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-80%
<b>Net (lbs)</b>	111.1
<b>Gross (lbs)</b>	153.9
<b>Net (kg)</b>	50.4
<b>Gross (kg)</b>	69.8
<b>Packaging (in.)</b>	83.4 x 50.1 x 11.0
<b>Physical (in.)</b>	76.0 x 43.7 x 3.2
<b>Packaging (mm)</b>	2118.0 x 1271.0 x 280.0
<b>Physical (mm)</b>	1931.0 x 1109.0 x 82.0
<b>VESA Compatible</b>	600 x 400 mm
<b>Screw Size</b>	M8
<b>AV Control</b>	AMX Certified, Crestron Certified (Version 1.0), Extron Certified
<b>Warranty</b>	Three-year limited warranty on parts, labor and backlight
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>PACKAGE CONTENTS</b>	CDE8620-W, Remote control with batteries, Quick Start Guide, Power cable, HDMI Cable, Wall Mount Screws and RS232 cable
<b>Regulations</b>	cULus, FCC, Energy Star, RoHS



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