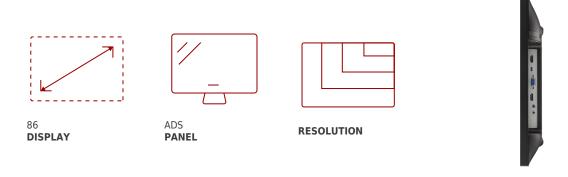


CDE8630

Key Features

- Multiple Ways To Connect And Share Content
- AV Control System Interoperability
- Centralized Control Device Management
- Reliable 24/7 Operation Rating
- Superb And Stunning Picture Quality
- Powerful Secured Embedded Platform





Product **Description**

Streamline your presentations, enhance collaboration, and succeed with the ViewSonic CDE8630 digital display. Whether your employees are in office or working remotely, they will enjoy fast and easy ways to communicate thanks to ViewBoard Cast™ screen sharing software and the myViewBoard® Display app that allows up to four participants to connect and share content. For maximum visibility even in rooms with high ambient light, these displays offer stunning 4K Ultra HD resolution, high brightness and a 25% high haze anti-glare screen. What's more, these all-in-one displays simplify installation and maintenance thanks to a powerful secured embedded platform that delivers smooth content playback without the need for a PC or media player.

Specifications

Display Type	LCD
Display Size (in.)	86
Viewable Area (in.)	86
Orientation	Landscape / Portrait
Colors	1.07B
Color Space Support	8 bit + FRC
Light Source	DLED
Resolution	3840 x 2160
Panel Type	ADS
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Dynamic Contrast Ratio	5,000:1
Backlight Life (Hours)	50,000
Brightness	450 cd/m2
Response Time (Typical GTG)	8ms
Bezel Width (in.)	0.59 (uniform)
Bezel Width (mm)	15 (uniform)
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-Glare type, Hard-coating (3H), Haze 25%
Panel Surface Operation Rating	Anti-Glare type, Hard-coating (3H), Haze 25% 24/7
Operation Rating	24/7
Operation Rating Ethernet LAN	24/7 10/100/1000 MB
Operation Rating Ethernet LAN Wifi	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax))
Operation Rating Ethernet LAN Wifi Bluetooth	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0
Operation Rating Ethernet LAN Wifi Bluetooth OS	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU CPU CPU CPU	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU Processor Speed Memory	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz 4GB DDR4
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU CPU CPU Storage	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz 4GB DDR4 32GB
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU CPU CPU Storage Built-in Software	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz 4GB DDR4 32GB HTML5, JavaScript and CSS
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU CPU CPU CPU	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz 4GB DDR4 32GB HTML5, JavaScript and CSS 10W (x2)
Operation Rating Ethernet LAN Wifi Bluetooth OS Media Player Type GPU CPU CPU CPU CPU CPU Storage Built-in Software Internal Speakers HDMI 2.1 In	24/7 10/100/1000 MB Wi-Fi 6 (802.11ax (a/b/g/n/ac/ax)) Bluetooth 5.0 Android 11.0 Media Player G52MP2 Amlogic T982 / 1.9GHz CPU Quad-core, 1.5GHz 4GB DDR4 32GB HTML5, JavaScript and CSS 10W (x2) 3

SPDIF Audio Out	1
USB 3.0	1
USB 2.0	1
USB Type C	1
RS232	1
Ethernet LAN (RJ45)	1
WIFI Module Slot	1
Intel® OPS Slot In (80-pin)	1
Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption (max)	510W
Consumption (typical)	365W
Stand-by	<0.5W
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	20-80%
Net (lbs)	95.1
Gross (lbs)	133.9
Net (kg)	43.2
Gross (kg)	60.8
Packaging (in.)	83.07 x 48.3 x 8.86
Physical (in.)	76.02 x 43.38 x 3.21
Packaging (mm)	2110 x 1227 x 225
Physical (mm)	1930.8 x 1101.8 x 81.6
VESA Compatible	800 x 400 mm
Screw Size	M8
Screw Length (mm)	25
AV Control	AMX Certified, Extron Certified, Crestron Connected
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	CDE8630 Wireless Presentation Display, Remote control with batteries, Quick Start Guide, Power cable, HDMI Cable, USB-C cable, Wall Mount Screws and RS232 cable
Regulations	cTUus, FCC, Energy Star 8.0, RoHS, Mexico NOM, Mexico Energy





