

86" 4K COMMERCIAL DISPLAY WITH 350 CD/M<sup>2</sup> BRIGHTNESS, 16/7 OPERATION, HDMI, USB-C, CONTENT SHARING, REMOTE MANAGEMENT | CDE8614

## Key Features

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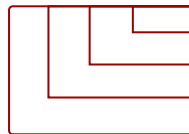
- SEAMLESS AV INTEGRATION: Certified for Q-SYS, compatible with Crestron, Extron, and AMX.
- STUNNING VISUALS: Enjoy vivid 4K detail with bright reflection-free viewing.
- FAST STARTUP: Boots in seconds so meetings start on time, every time.
- FREE FLEET CONTROL: Easily manage your displays remotely with free ViewSonic Manager
- SIMPLE CONNECTIVITY: One USB-C cable plus HDMI for quick, easy laptop connections.



86"  
DISPLAY



ADS  
PANEL



RESOLUTION



## Product Description

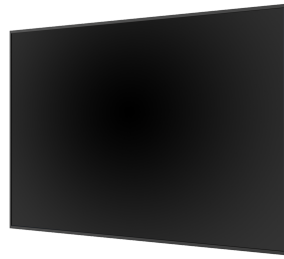
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The ViewSonic CDE14 series is a high-performance 4K display purpose-built for Corporate Offices, Higher Education, and the Public Sector. Featuring a 25% high-haze anti-glare coating and a 350-nit "sweet spot" for eye comfort, it ensures reflection-free clarity in Retail Boutiques and Professional Services. This series eliminates technical friction with Single-Cable USB-C connectivity, AirSync™ wireless casting, and a secure Android 14 platform. Unlike standard 16/7 displays that require expensive licenses or proprietary hardware, the CDE14 offers a Certified Pro-AV Ecosystem (Crestron, Extron, Q-SYS) and includes ViewSonic Manager™ Basic for free, centralized fleet control. With Intelligent Signal Failover and a fast "Warm Boot" startup, your communications remain active and efficient. Eco-certified, the CDE8614 delivers a premium, secure experience with a significantly lower total cost of ownership than leading competitors.

# Specifications

| More Information          |                                                 |
|---------------------------|-------------------------------------------------|
| UPC                       | 766907036374                                    |
| OS                        | Android 14 AOSP                                 |
| GPU                       | ARM Mali-G57 MC1                                |
| CPU                       | MT9681 (ARM Cortex-A73 x4)                      |
| Memory                    | 4GB DDR4                                        |
| Storage                   | 32GB                                            |
| Photo                     | BMP, GIF, JPEG, PNG                             |
| Video                     | AVI, FLV, F4V, MKV, MOV, MP4, MPG, WEBM         |
| Music                     | AAC, APE, FLAC, PCM, MP3, OGG, WAV              |
| HDMI 2.1                  | 480i, 480p,720p,1080i,1080p, 4K@60Hz            |
| HDMI Out                  | 4K@60Hz                                         |
| USB-C                     | 480p, 576p, 720p, 1080p, 4K@60Hz                |
| Internal Speakers         | 10W (x2)                                        |
| Speaker Position          | Bottom                                          |
| HDMI 2.1 (HDCP 2.2) In    | 3                                               |
| 3.5mm Audio Out           | 1                                               |
| SPDIF                     | 1                                               |
| USB 2.0                   | 2                                               |
| USB Type C                | 15W x 1                                         |
| RS232                     | 1                                               |
| Ethernet LAN (RJ45)       | 1                                               |
| Voltage                   | 100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz |
| Consumption (max)         | 239.5W                                          |
| Consumption (typical)     | 144.7W                                          |
| Stand-by                  | <0.5W                                           |
| Temperature               | 32-104º F (0 - 40º C)                           |
| Humidity (non-condensing) | 20-80%                                          |
| Net (lbs)                 | 92.59                                           |
| Gross (lbs)               | 125.55                                          |
| Net (kg)                  | 42.0                                            |
| Gross (kg)                | 57.0                                            |
| Packaging (in.)           | 83.07 x 49.09 x 8.86                            |
| Physical (in.)            | 76.02 x 43.37 x 3.00                            |

|                                    |                                                                                                                                                                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Packaging (mm)</b>              | 2110 x 1247 x 225                                                                                                                                                           |
| <b>Physical (mm)</b>               | 1930.8 x 1101.7 x 76.1                                                                                                                                                      |
| <b>VESA Compatible</b>             | 600 x 400 mm                                                                                                                                                                |
| <b>Screw Size</b>                  | M8                                                                                                                                                                          |
| <b>Screw Length (mm)</b>           | 25                                                                                                                                                                          |
| <b>AV Control</b>                  | AMX Certified, Extron Certified, Crestron Connected                                                                                                                         |
| <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>            | CDE8614 Commercial Display, Remote control with batteries, Quick Start Guide, Power cable (3m), HDMI Cable (3m), Wall Mount Screws (x4), AAA battery (x2) and RS232 adapter |
| <b>Regulations</b>                 | cTUVus, FCC, Energy Star 8.0, RoHS                                                                                                                                          |
| <b>Wifi</b>                        | VB-WIFI-005 adapter, 802.11AX + Bluetooth 5.2                                                                                                                               |
| <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>Display Resolution</b>          | 3840 x 2160                                                                                                                                                                 |
| <b>Refresh Rate</b>                | 60Hz                                                                                                                                                                        |
| <b>Panel Type</b>                  | ADS                                                                                                                                                                         |
| <b>Aspect Ratio</b>                | 16:9                                                                                                                                                                        |
| <b>Static Contrast Ratio</b>       | 1,200:1                                                                                                                                                                     |
| <b>Dynamic Contrast Ratio</b>      | 2,000:1                                                                                                                                                                     |
| <b>Backlight Life (Hours)</b>      | 30,000                                                                                                                                                                      |
| <b>Brightness</b>                  | 350 cd/m2                                                                                                                                                                   |
| <b>Response Time (Typical GTG)</b> | 11ms                                                                                                                                                                        |
| <b>Bezel Width (in.)</b>           | 0.63                                                                                                                                                                        |
| <b>Bezel Width (mm)</b>            | 15.9                                                                                                                                                                        |
| <b>Viewing Angles</b>              | 178° horizontal, 178° vertical                                                                                                                                              |
| <b>Panel Surface</b>               | Anti-Glare type, Hard-coating (3H), Haze 25%                                                                                                                                |
| <b>Operation Rating</b>            | 16/7                                                                                                                                                                        |
| UPC: 766907036374                  |                                                                                                                                                                             |



## Contact Sales

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