

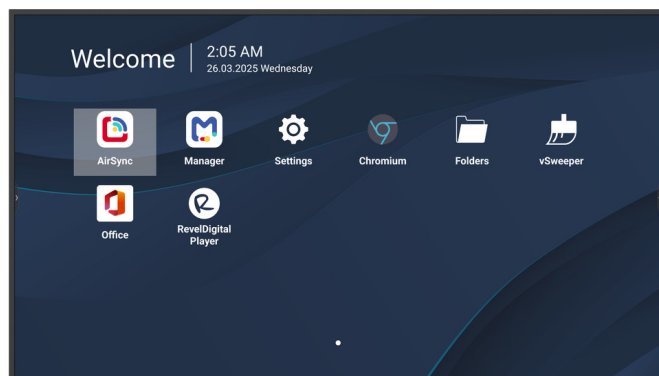


COMMERCIAL DISPLAY

**CDE5514-2C**

## Key Features

- **Quad-Core SoC with 4 GB RAM** delivers smooth, stable performance.
- **Fast warm boot** launches signage and content in under seven seconds.
- **USB playback with signal failover** ensures continuous content delivery.
- **4K UHD in any orientation** provides sharp, professional visuals.
- **500-nit brightness and 24/7 operation** support reliable round-the-clock signage.



## Product Description

The ViewSonic CDE14-2C Series is a commercial-grade 4K display built for 24/7 operation in offices, retail spaces, transit hubs, and other high-demand environments. Powered by Android 14 (upgradeable to Android 16) and a quad-core SoC with 4 GB RAM, it supports smooth multitasking and fast warm boot for immediate startup. With 500 nits of brightness and support for both landscape and portrait modes, it delivers sharp, high-impact visuals for presentations and signage alike. Continuous USB media playback with automatic signal failover ensures uninterrupted content delivery, even when the primary source is lost. Designed for IT and AV professionals, the CDE14-2C Series integrates seamlessly with leading ProAV control systems and ViewSonic Manager for streamlined deployment and remote management. Whether deployed as a standalone unit or as part of a larger installation, it provides a dependable solution for corporate and commercial environments.

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DISPLAY

|                    |                                            |
|--------------------|--------------------------------------------|
| Panel Size:        | 55"                                        |
| Type/ Tech:        | TFT LCD Module. DLED backlight             |
| Display Area (mm): | 1209.60 (H) x 680.40 (V) 55" diagonal      |
| Native Resolution: | 3840 x 2160                                |
| Aspect Ratio:      | 16:9                                       |
| Colors:            | 8bit+FRC                                   |
| Brightness:        | 500 nits (typ.)                            |
| Contrast Ratio:    | 1200:1 (typ.) / 2000:1 (DCR enabled)       |
| Response Time:     | 8ms                                        |
| Viewing Angles:    | H = 178, V = 178 typ.                      |
| Backlight Life:    | 50,000 Hours                               |
| Surface Treatment: | Hardness: 3H, Anti-glare coating, Haze 25% |
| Bezel:             | 9.9/9.9/9.9/9.9 mm (L/R/T/B)               |
| Orientation:       | Landscape & Portrait                       |

PLATFORM

|            |                          |
|------------|--------------------------|
| Processor: | Quad-core ARM Cortex-A73 |
| RAM:       | 4GB DDR4                 |
| Storage:   | 32GB                     |

INPUT

|            |                                              |
|------------|----------------------------------------------|
| HDMI:      | x3 (HDMI 2.1 4K@60Hz*3, HDMI 3 supports ARC) |
| RS-232:    | x 1                                          |
| WiFi Slot: | x 1                                          |

OUTPUT

|        |          |
|--------|----------|
| Audio: | 3.5mm x1 |
| SPDIF: | x 1      |

LAN

|       |                             |
|-------|-----------------------------|
| RJ45: | x1 (10/100M for USB Type-C) |
|-------|-----------------------------|

USB

|         |                                                           |
|---------|-----------------------------------------------------------|
| Type A: | USB2.0 x 2                                                |
| Type C: | x1 (DP 1.2, USB 2.0, 15W PD, Ethernet sharing, Smart USB) |

SPEAKERS

|         |
|---------|
| 10W x 2 |
|---------|

COMPATIBILITY

|       |                 |
|-------|-----------------|
| HDMI: | 3840X2160 @60Hz |
|-------|-----------------|

EMBEDDED OS

|                 |
|-----------------|
| Android 14 AOSP |
|-----------------|

BUNDLED SOFTWARE

|                        |         |
|------------------------|---------|
| Wireless Presentation: | AirSync |
| Device Management:     | Manager |
| ViewSonic Launcher:    | Yes     |

POWER

|              |                         |
|--------------|-------------------------|
| Voltage:     | 100-240 VAC +/- 10%     |
| Consumption: | 66.35W with Energy Star |

ERGONOMICS

|                      |            |
|----------------------|------------|
| Wall Mount (VESA® ): | 400x400 mm |
|----------------------|------------|

OPERATING CONDITIONS

|                    |                             |
|--------------------|-----------------------------|
| Temperature (° C): | 0 to 40°C                   |
| Humidity:          | 20% ~ 80% RH non-condensing |

OPERATING HOURS

|      |
|------|
| 24/7 |
|------|

DIMENSIONS (W X H X D)

|                       |                      |
|-----------------------|----------------------|
| Physical (inch / mm): | 1233 x 703.5 x 62 mm |
|-----------------------|----------------------|

WEIGHT

|                  |          |
|------------------|----------|
| Net (lb / kg):   | 12.95 kg |
| Gross (lb / kg): | 17.98kg  |

REGULATIONS

|                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| cTUVus, FCC/ICES003, Energy star 8, EPEAT Silver, EEI, EMC/CE Report, CB, EAC, UkrSEPRO, RCM, Green BOM, RoHS DoC, ErP-Eco, REACH DoC, SCIP, WEEE report, Annex I, Annex II, TPCH DoC, Packing waste, CA65 DoC |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

PACKAGE CONTENTS

|                                      |
|--------------------------------------|
| 1. 3M power cord                     |
| 2. Remote control                    |
| 3. AAA battery x 2                   |
| 4. Quick Start Guide                 |
| 5. RS232 adapter                     |
| 6. Wall mount Screw x 4              |
| 7. HDMI cable 3 M(HDMI LA certified) |
| 8. Compliance statement              |