

Viewsonic 50" 4K Commercial Display with ProAV Integration



Model: CDE5014-2C

Manufacturer: VIEWSONIC

EAN: 766907036299

Product Code: 1638861

R16,006

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.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Fast Warm Boot for Seamless Communication

With a warm boot in under 7 seconds, the CDE14-2C Series eliminates delays at the start of meetings, presentations, and scheduled signage. It ensures your content appears exactly when it's needed—ideal for corporate, retail, and education environments where every second counts.

Reliable Performance for Multitasking and Signage

Powered by Android 14 OS (upgradeable to Android 16), this commercial display combines a quad-core processor with 4 GB RAM to deliver smooth multitasking during meetings and dependable performance for multimedia playback and digital signage.

Flexible Orientation for Any Setup

Supporting both landscape and portrait modes, this commercial-grade display adapts to a wide range of installation needs, from retail and digital menu boards to meeting room displays and campus communication.

Native 4K Resolution for Uncompromised Detail

The CDE14 Series delivers true native 4K resolution in both landscape and portrait modes, offering noticeably sharper and more detailed visuals than standard upscaled 4K. This ensures exceptional clarity and precise detail reproduction, making it ideal for text-heavy presentations and visually rich digital signage.

Commercial-grade Digital Display

Built for 24/7 operation, the CDE14-2C Series delivers uninterrupted communication in business-critical environments. With 500 nits of brightness, it produces clear, vibrant visuals in any indoor setting, regardless of lighting conditions.

Scheduled USB Media Playback

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The CDE14-2C Series supports USB playback for video, audio, and image files. Boot-on-Source functionality—via USB Auto-Play or resume-last-source settings—enables seamless, automated playback for digital signage without requiring a connected PC.

Signal Failover for Continuous Playback

When no signal is detected on the primary input, the CDE14-2C Series automatically switches to the next available source, ensuring uninterrupted content display. With configurable input priority, users can set fallback sources such as an alternative HDMI or USB-C port to maintain uninterrupted content delivery in high-traffic environments, including retail stores, transit hubs, and corporate lobbies where uptime is critical.

One-Cable USB-C Connectivity

The CDE14-2C Series includes a USB-C port that delivers video, high-speed data, Ethernet, and 15W charging—all through a single cable. Ideal for meeting rooms and shared workspaces, it lets users connect a laptop and start presenting instantly, minimizing startup delays and eliminating cable clutter.

Instant, Cable-Free Presentations with ViewShare

Present instantly in Full HD with the optional ViewShare WPD-900 Wireless Screen Casting Kit*. Using USB-C or native protocols, presenters can cast from laptops or mobile devices with no Wi-Fi or software setup required. A secure point-to-point connection and one-click switching between users keep collaboration smooth and clutter-free.*WPD-900 Wireless Casting Kit sold separately.

Built-In Speakers and Audio Output for AV Flexibility

Two integrated 10W speakers deliver clear sound for standalone use in smaller spaces like huddle and meeting rooms. For larger environments or more advanced AV setups, a 3.5 mm audio output enables seamless integration with external audio systems, making it ideal for classrooms, lobbies, and public venues.

Web-Based Remote Device Management

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Built for IT efficiency, ViewSonic Manager gives admins remote management tools to control inputs, monitor usage in real time, and access insight reports. The browser-based Web UI streamlines access and navigation, while Remote Desktop simplifies troubleshooting and reduces the need for on-site IT support.

Built for a Lower Environmental Impact

The CDE14-2C Series is EPEAT Silver rated, ENERGY STAR® certified, and RoHS compliant, reflecting ViewSonic's commitment to sustainable product design. With an EEI level E rating, it supports responsible energy use and aligns with key environmental standards for energy efficiency and lifecycle impact.

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