avocor

Connection through Collaboration and Communication

Transforming Education with Advanced Display Technology from Avocor

Innovative Solutions for Interactive and Engaging Learning Environments

# Welcome to the Future of Education

At Avocor, we are committed to revolutionizing the educational landscape with our cutting-edge solutions designed to enable students to participate, collaborate and explore new ideas. From non-interactive displays to fully interactive systems, we have the tools you need to create a vibrant and effective educational environment, turning passive listening into active engagement, and creating dynamic learning experiences.



## Enhance learning with Avocor

Research shows that visual learning can significantly boost retention rates and conceptual understanding. Displays provide opportunities for students to interact with content in meaningful ways, ensuring that lessons stick long after class ends.

Avocor has a wide range of solutions that make group work more dynamic and accessible. Whether it's solving complex problems or creating multimedia presentations, display technology helps to foster great teamwork and enhance communication skills.

With versatile tools that support both visual and auditory learning, Avocor displays and software cater to every student's needs. Interactive features like touch response\*, annotation capabilities\*, and multimedia integration allow for personalized learning experiences that adapt to diverse educational needs.

\*Interactive models only

## Our Education Solutions









#### Interactive Displays







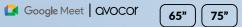
















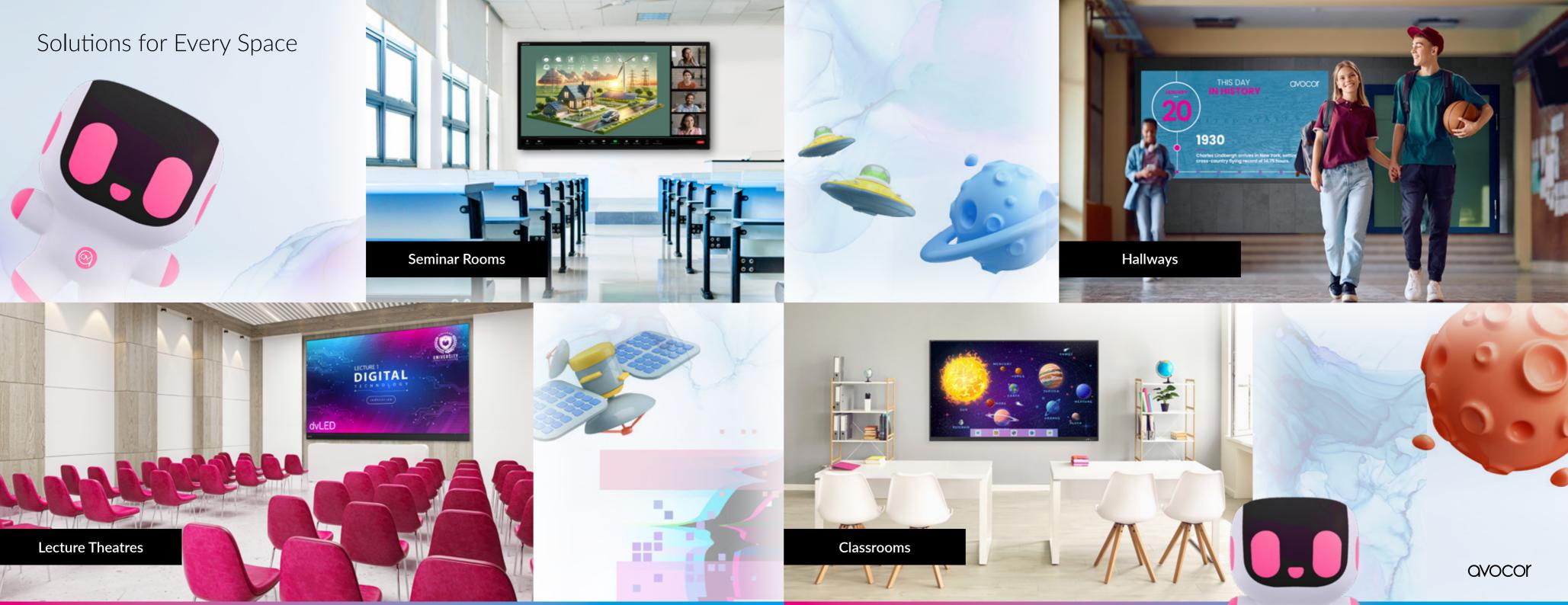












### **Avocor S Series:**

## Simple, Secure, Spectacular

The Avocor S Series has been specifically designed for educational environments, supporting effective teaching and learning. Built on an Android platform, the Avocor S Series enables educators to use their favorite applications straight from the display and within the built-in whiteboard platform.

The S Series comes preloaded with a software suite that enables educators to make lessons engaging and interactive, including Class, Note, Share, Browse and DMS.

Offering seamless integration with the Google Workspace\*, the S Series enables educators to access and utilize Google Drive, Classroom and Meet directly from their classroom display, making lessons more efficient and engaging. With the Google Play Store built-in, teachers can expand their teaching resources with a wide range of educational apps.

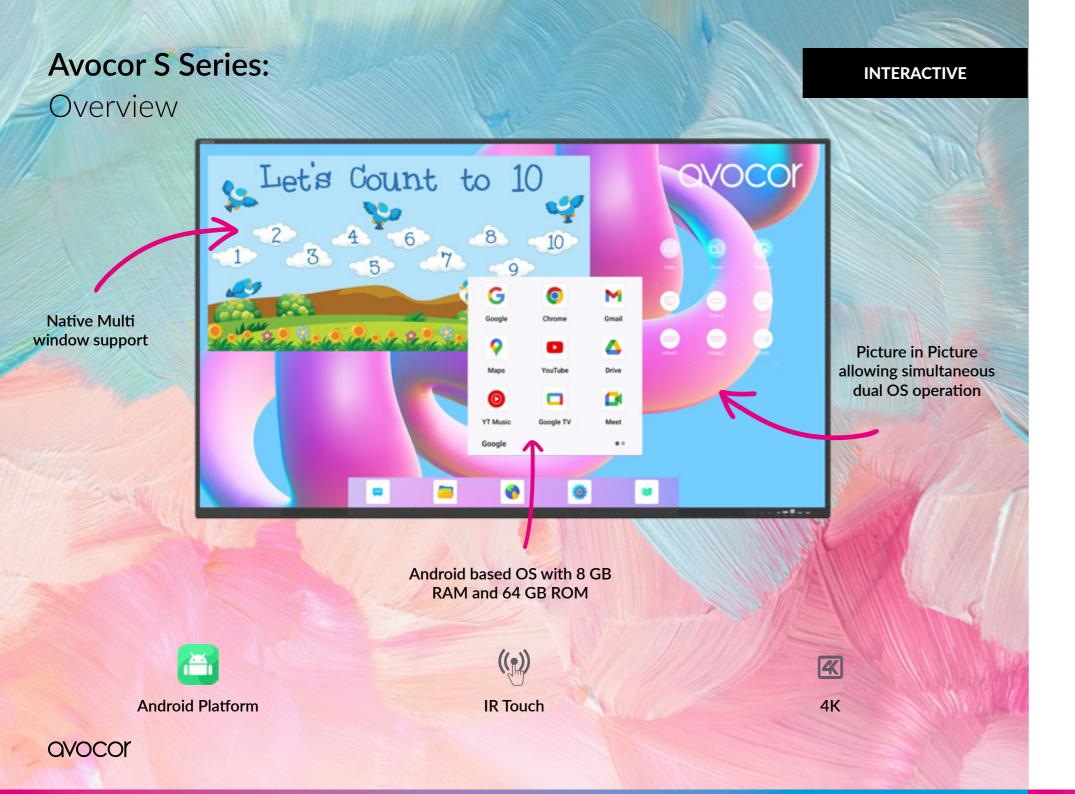
Featuring a 4K UHD display the S Series, combines captivating visuals with advanced touch technology to deliver a smooth annotation experience for teachers and students, while versatile mounting options accommodate various classroom layouts.

\*Available when adding additional Google EDLA certified OPS Slot-in PC









### **Software Suite for Education\*:**

## A Smart Solution for Interactive Learning



Class and Class Pro help teachers manage classrooms effectively by offering real-time tools like quizzes, whiteboards, and performance tracking. These platforms allow content sharing, student engagement, and seamless integration with existing educational tools, making it easy to support both classroom and hybrid learning.



DMS simplifies IT administration by enabling remote device management. From app installations to system updates, IT teams can handle multiple devices remotely, ensuring that educational environments run smoothly with minimal downtime.



OS offers an intuitive interface for interactive displays, supporting easy navigation and seamless content sharing, while integrating with key educational apps to foster collaboration.



**Share** enables wireless screen sharing, allowing students and teachers to easily connect from any device, enhancing collaboration and reducing the need for cables.

A powerful platform designed to optimize the use of interactive boards in modern classrooms, offering versatile tools that enhance both in-person and remote learning. It includes solutions that empower educators to manage lessons, engage students, and streamline device administration with ease.



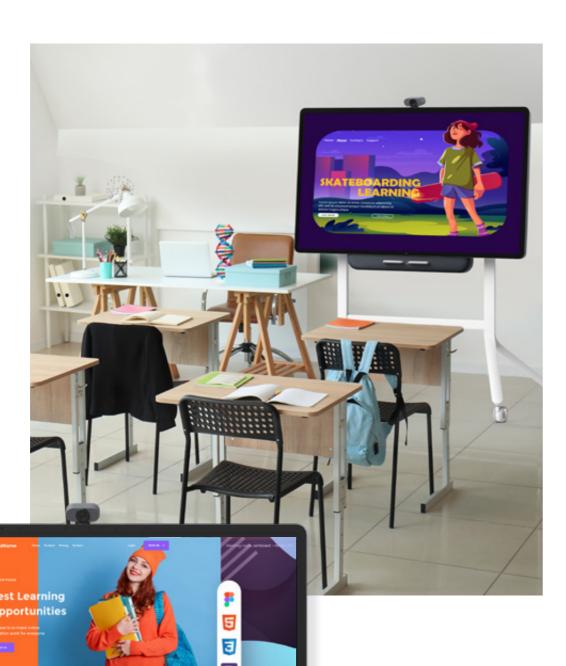
<sup>\*</sup> Software requires a software license and is only available with the Avocor S Series

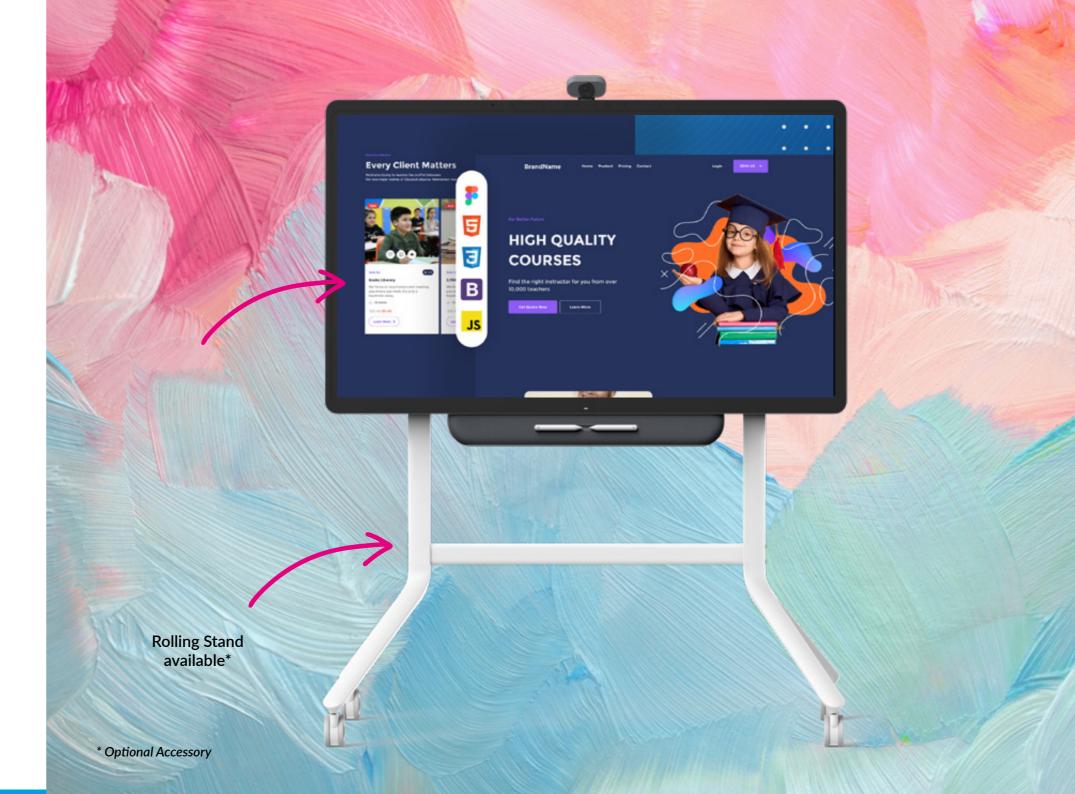
## Google Board 65:

## Create an Immersive Google Workspace

The Google Series One Board 65 by Avocor is an advanced interactive display designed to enhance teaching and learning in educational environments. Its 65-inch UHD touchscreen, integrated with powerful digital whiteboarding tools like FigJam, Lucidspark, and Miro, transforms classrooms into interactive hubs. Educators can create dynamic lessons, facilitate real-time collaboration, and engage students with clear visuals and audio.

The all-in-one design, featuring a 12MP 4K camera, TrueVoice® audio, and seamless integration with Google Meet, ensures a connected and inclusive learning experience for both in-person and remote students.





#### **Avocor A Series:**

## Interactive, Connected, Engaging

The Avocor A Series has been meticulously designed to redefine the digital classroom experience, supporting both in-person and remote learning environments. Built on the latest Android platform, the A Series empowers educators with flexibility and advanced tools to create interactive, engaging lessons.

With seamless access to the Google Play Store, teachers can download their favorite educational apps directly to the display, tailoring their classrooms to their unique teaching needs. From lesson planning to real-time collaboration, the A Series provides a premium experience compared to the S Series, offering unmatched versatility.



#### Remote Learning Redefined

The A Series features a detachable 4K camera with a 123° field of view and a 10-microphone array, ensuring crystal-clear communication for distributed students. This powerful combination bridges the gap between classroom and remote learners, fostering inclusivity and collaboration.

#### **Unparalleled Visuals and Touch Precision**

Available in 65", 75", and 86" sizes, the A Series delivers stunning 4K UHD visuals, zero air gap technology, and advanced anti-glare glass. Supporting up to 40 simultaneous touch points, it provides a seamless and intuitive touch experience, ideal for interactive lessons.

#### Sustainable and Smart Design

Smart presence sensors activate the display when users approach and power down when idle, optimizing energy use for a more sustainable classroom. Elevate your educational environment with the Avocor A Series—the ultimate choice for modern digital classrooms.



The Avocor E Series is designed to enhance teaching and learning in educational environments through its intuitive IR touch technology and advanced software suite. With front-facing soundbars, and multiple connectivity options, the E Series supports dynamic lessons, interactive whiteboarding, and seamless screen sharing, transforming traditional classrooms into interactive learning hubs. With the addition of an OPS PC, the displays can be optimized for Windows 10 for a familiar user experience.



IR Touch



20 points of touch





Avocor Software OnBoard



Software Included:











## **Avocor H Series:**

High-end, Holistic, Hero

The Avocor H Series is an advanced interactive display that features PCAP touch technology, offering 40 touch points and 4K resolution to create an immersive teaching environment that inspires collaboration. The H Series integrates seamlessly with various educational software platforms and provides wireless content sharing via DisplayNote Montage, making it easy for teachers to incorporate multimedia resources. Additionally, its versatile connectivity options, including HDMI and Type C ports, ensure compatibility with a wide range of devices, enhancing its utility in diverse educational settings.



PCAP Touch



40 points of touch



4K with presence sensors



Avocor Software OnBoard













### **Avocor E92 Series:**

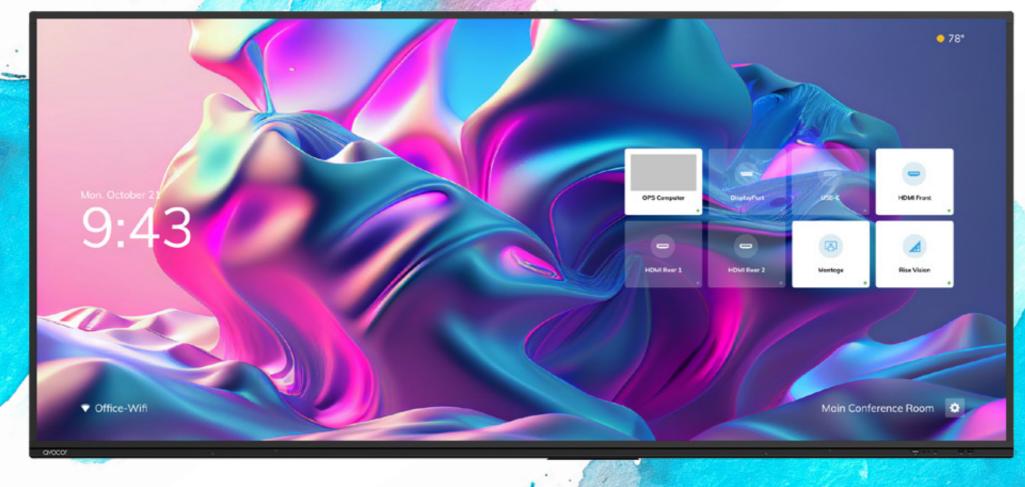
## Expand, Engage, Empower

The Avocor E92 interactive display is designed to revolutionize the classroom, delivering an exceptional learning experience through intuitive technology on an ultra-wide display. Its 5K resolution and ultra-fast touch responsiveness create a dynamic and immersive environment that engages students like never before.

Built with educators in mind, the E92 is a versatile solution that seamlessly integrates with existing software and devices, offering instant compatibility with both Windows and Chrome OS. This allows schools to utilize the platforms they are already comfortable with, minimizing setup time and maximizing teaching efficiency.

The unique form factor enables users to enjoy the regular height of a 75" display combined with additional landscape of a 98" display. Users can also split the screen natively, delivering the experience of two 50" displays side-by-side or use the Picture in Picture (PiP) functionality for a more immersive experience.

Designed for durability, the Avocor E92 is built to withstand the demands of busy classrooms. With its energy-efficient performance, schools can also reduce their environmental impact while benefiting from low operating costs.



Transform your classroom into an engaging, collaborative space with the Avocor E92, where interactive learning meets futureproof technology.



Ultra-wide canvas



IR Touch



40 points of touch



Stunning 5K resolution



Avocor Software OnBoard

Software Included:

DisplayNote Montage



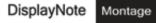








## **Software That Goes Beyond Collaboration**



#### Instantly share with DisplayNote Montage

Avocor displays feature DisplayNote Montage builtin - our wireless presentation tool that allows teachers and students to share their screens instantly from any device. With Montage, educators can facilitate dynamic and engaging lessons, promote real-time collaboration, and ensure that every student has the opportunity to participate actively. Moderator Mode allows the host to manage screen sharing and participation, all in a secure environment where students and data are protected while touchback control allows users to control shared devices directly from the display, minimizing lesson downtime.



Share from anywhere in the classroom



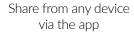




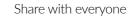














Share across your network







#### Remotely manage with Avocor Fuse

FUSE enables teams to configure their device estate and organize products into spaces as they appear in the real world (location, spaces, etc..). This enables IT departments to manage the lifecycle of their Avocor devices efficiently. Management of multiple Avocor devices is also streamlined with FUSE. Avocor products can be managed from anywhere through a single view, reducing local IT support overheads and improving efficiencies.



Enable IT/ AV and Facilities teams to remotely deploy, configure and manage Avocor solutions at scale, across your institution, dramatically improving efficiencies while reducing overheads.



Streamline efficiency and manage any warranty issues for Avocor devices through automated ticket creation when devices stop reporting or fall outside of customizable parameters.



Deliver firmware and software upgrades, as well as activation of digital services to Avocor devices, extending the useful life of the investment.





#### Intuitive use with Avocor UiQ

UiQ from Avocor is an intuitive, customizable user interface designed for interactive displays and comes as standard with Avocor interactive displays.\*

For educational environments, it simplifies classroom technology by providing seamless access to frequently used tools and applications. This enhances teaching efficiency, promotes collaboration, and makes digital learning more accessible and engaging for both teachers and students.



Optimized User Experience through a user-friendly interface









Seamless integration with all leading UC platforms



Customizable interface to personalize your display, just how you like it



Straightforward integration with existing systems







#### Dynamic Signage with RiseVision

Every Avocor interactive display\* ships with RiseVision digital signage software, a dynamic digital signage solution designed for educational institutions. Preloaded with hundreds to useful templates, the platforms allows schools and universities to easily display important announcements, schedules, and content across multiple screens. This enhances communication, engages students user experience, improving overall campus experience and information accessibility.



Custom branding available on all templates



Live updates to share information in real-time



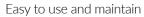








Automatically pull and display content from popular services







Elevate the Classroom and Beyond with Avocor Non-Touch Displays





#### **Avocor K Series**

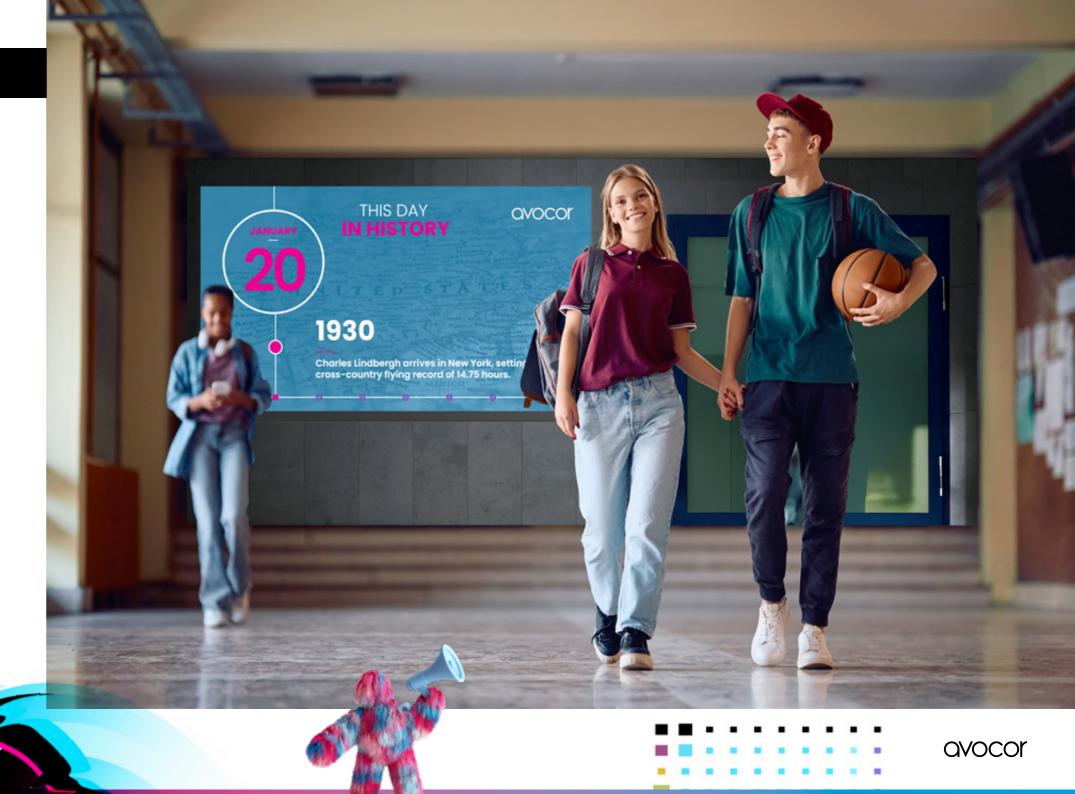
The Avocor K Series provides high-quality visual presentations for classrooms and lecture halls, and meeting rooms, when interactivity is not required. With crystal-clear resolution, a robust design, and available in multiple sizes ranging from 55" to 98", the K Series ensures that everyone sees your content, whether you're presenting a lesson, hosting a seminar, or displaying important announcements utilizing the built-in digital signage functionality.

Engage your students with stunning 4K Ultra HD resolution, wide viewing angles, and seamless integration with existing educational tools and AV systems. Built to last, Avocor's non-interactive displays ensure that your educational content is always delivered with precision and clarity, creating an ideal learning atmosphere.

#### **Avocor X Series**

The Avocor X Series direct view LED display is a powerful tool for enhancing teaching and learning in educational environments. Its large, high-resolution screen, available in 16:9 and 21:9 options, offer seamless integration capabilities, making it ideal for interactive lessons and dynamic presentations. With features like wireless screen sharing and multiple input options, educators can easily connect various devices to display multimedia content.

The X Series' modular design ensures easy setup and adaptability to different classroom sizes, promoting collaborative learning and engaging students with vibrant, crystal-clear visuals. This advanced display technology supports diverse teaching methods and enriches the overall learning experience.



## Accessories

Avocor accessories are the perfect companions for your Avocor displays, enhancing functionality and versatility in any setting. Designed to complement our displays, our portfolio of high-quality accessories provides seamless integration, ensuring an exceptional interactive experience in classrooms and learning spaces. Elevate your display setup with Avocor's thoughtfully crafted accessory range.



#### **Avocor Mobile Stand**

Enhance your classroom with the Avocor Mobile Stand, designed for flexibility and style. This stand accommodates 55" to 105" displays and supports up to 100kg (220.5 lbs); features include manual height adjustment, a storage tray, lockable 360-degree wheels, and it comes in a beautiful metallic gray finish.



#### Avocor OPS PCs

Avocor's OPS PC range offers powerful, seamless computing solutions that integrate directly into your Avocor displays, enhancing interactivity and performance in educational environments. With options featuring Intel® Core™ processors, SSD storage, and Windows 10 Pro, these OPS PCs provide reliable, high-speed performance for smooth lessons and presentations. Designed for easy installation and maintenance, they offer a clutter-free solution, optimizing your classroom or lecture space with robust, embedded computing at your fingertips.



#### Avocor EDLA Certified OPS PC

This compact device transforms your display into a powerful all-in-one solution, providing seamless access to the Google Play Store and popular educational apps. With its easy installation, robust performance, and secure Android platform, the OPS Android PC offers a reliable, cost-effective way to elevate interactive learning and streamline classroom technology, making it perfect for modern educational spaces.



## Warranty

Avocor's warranty offers educational establishments unparalleled peace of mind, ensuring their investment is protected with best-in-class coverage. Designed specifically for the demands of learning environments, our warranty includes comprehensive support, rapid response times, and hassle-free service options to keep your investment operational. With Avocor's reliable warranty, educators can focus on delivering impactful learning experiences without worrying about technical issues or unexpected costs.

Our commitment to quality and customer satisfaction means that schools and universities can trust Avocor to provide dependable, high-performance solutions that meet the evolving needs of modern education, backed by exceptional support and coverage.



## **avocor**

Connection through Collaboration and Communication