2026

PRODUCT CATALOGUE

emko | tech

STRONG BRANDS

Emko Education Solutions is shaping the future with our EmkoEdu, EmkoTech, and EmkoLED brands, delivering innovative solutions for the education and business sectors. With EmkoEdu, we develop educational furniture and writing boards. With EmkoTech, we provide interactive flat panels, all in one computers, digital podiums, and software solutions. With EmkoLED, we develop professional LED display solutions and add value to visual communication technologies. Through our three brands, we make a difference with our commitment to quality, innovation, and user centered design.

QUALITY MANUFACTURING

We manufacture our educational furniture and writing boards with a focus on durability and ergonomics. We develop and manufacture our technological products and professional LED display solutions in line with the highest quality standards, ensuring reliability and long lasting performance.

INNOVATIVE SOLUTIONS

We deliver innovative solutions that support the digital transformation of the education and business sectors. With our interactive flat panels, all-in-one computers, digital podiums, professional display systems, LED display solutions, and AI-powered software, we enhance communication. With our educational furniture and writing boards, we create modern learning and working environments.

GLOBAL SALES

Through our extensive sales network, we deliver our educational furniture, writing boards, technological products, and professional LED display solutions to customers around the world. We provide innovative solutions that add value to the education and business sectors and operate as a trusted global solution partner.

About Emko Education Solutions

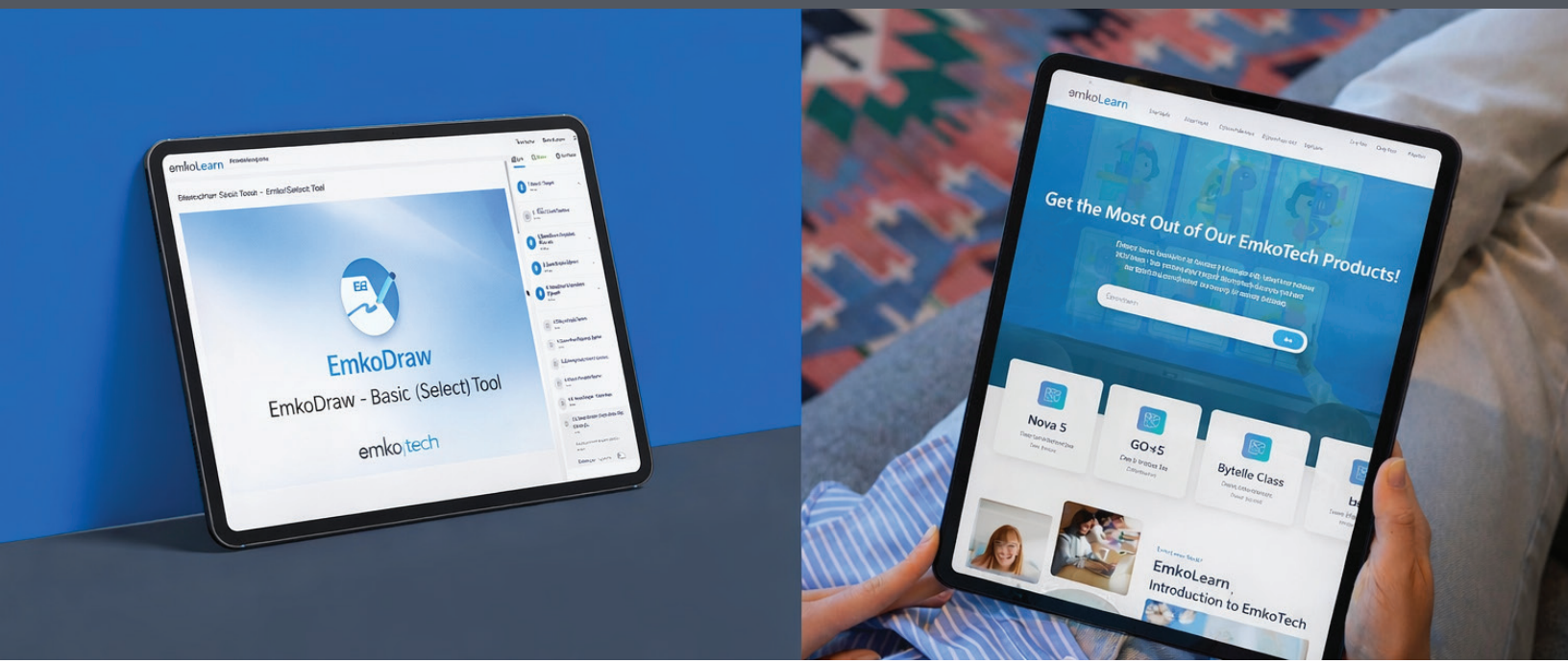
Founded in Istanbul in 1979, Emko Education Solutions is a pioneering brand that develops innovative products for educational environments. By introducing Türkiye's first white enamel writing board, polyurethane-edged school desk, monoblock plastic chair, glass writing board, and interactive flat panel, the company has shaped the industry and established a strong market position through its commitment to the highest quality standards.

Bringing together analog and digital systems, Emko develops solutions that make life easier and was recognized among Europe's top 10 education technology companies in 2019. In addition to modern interactive flat panels, creative workshop designs, and unique classroom solutions, Emko develops innovative solutions across many fields, from education to commercial projects, by offering professional LED display and digital signage technologies under the EmkoLED brand.

In addition to its manufacturing facility in Istanbul, Emko operates showrooms in Ankara, İzmir, and Diyarbakır, offices in Estonia and Germany, and a distributor network across Azerbaijan, Lithuania, Latvia, Iraq, Syria, Saudi Arabia, Libya, the United Arab Emirates, Bulgaria, Morocco, Kuwait, and Cyprus, enabling the company to serve Europe, the Middle East, and surrounding markets effectively. With its commitment to quality, innovative approach, and strong after-sales services, Emko continues to maintain its leading position in the education and technology sectors.



EMKOLEARN

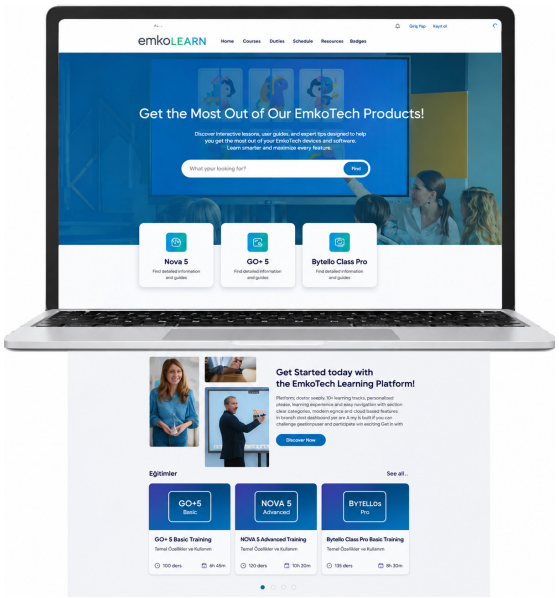


EmkoTech's New Education Platform

emkolearn.emkotech.com

Learn Technology, Shape the Future!

EmkoLearn is a digital learning platform designed to help you learn **EmkoTech** products quickly and efficiently. Starting with **EmkoBoard interactive flat panels**, you can explore all our products step by step through video tutorials, user guides, and assessments. After completing the training, you can earn a certificate and track your progress through your **EmkoLogin** account.



Video Tutorials

Certificates

Modular Content

At EmkoLearn, you will find:
- Modular training courses,
- Illustrated user guides,
- Product and software specific resource documents,
- Assessments to measure your knowledge,
- A personalized learning space where you can track your training history and achievements.

EMKOLOGIN



emkologin.io

Manage the Entire EmkoTech Ecosystem with a Single User Account!

EmkoLogin is a centralized platform that provides access to all software, devices, and digital services within the **EmkoTech** ecosystem through a single user account. Without the need for separate login credentials for different systems, users can quickly and securely switch between solutions such as **EmkoLearn** and **Emko Smart Lock Pro.** Thanks to its centralized structure, organizations can easily manage their users, licenses, and devices from a single control panel.

The platform simplifies operational processes for educational institutions and businesses with its user-friendly interface, enhances security, and enables digital management through a single control panel. With features such as authorization management, analytics, license tracking, and remote device control, it maximizes operational efficiency.

User Management

Easily add users, assign permissions, and manage roles from a single control panel.

License Management

License assignment, validity tracking, and usage management can all be handled from a single screen.

Device Management

Organizations can remotely manage connected devices and monitor their status from a centralized platform.

Security & Analytics

All processes can be monitored through real-time reporting and an advanced security infrastructure.



EMKOBOARD INTERACTIVE DISPLAY

EmkoBoard Interactive Displays deliver innovative solutions for the education and business sectors with their high-resolution displays, advanced touch technology, and versatile connectivity options. Designed to meet the needs of modern classrooms and workspaces, EmkoBoard interactive displays maximize collaboration and interactivity.

- 45+ Years of Emko Expertise
- Wide Product Range
- High-Performance Technology
- Advanced Security Infrastructure
- Easily Updatable Software
- Fast and Reliable Technical Support
- Compatibility & Flexibility
- User-Friendly Interface

NEW

Nova 6

Nova 6, the newest member of the **EmkoBoard** family, delivers a seamless, high-performance experience with its powerful hardware and intelligent software technologies. Developed specifically for the needs of the education and business sectors, this interactive display stands out with its productivity-focused design and innovative features.

Product Details

Available Sizes
65” 75” 86”

Resolution
4K Ultra HD

Operating System
Android 16.0

Processor
A72 x 4 + A53 x 4

RAM
8 GB

ROM
128 GB

Scan the QR code to view detailed specifications.



High Performance & Exceptional Visual Experience

Powered by an octa-core processor, 8 GB RAM, and 128 GB of storage, Nova 6 delivers fast and smooth performance even under demanding workloads. Its advanced hardware ensures a stable multitasking experience. With 4K UHD resolution, high brightness, and a wide viewing angle, it provides clear visuals from every perspective, while its durable tempered glass ensures long-lasting and reliable use.

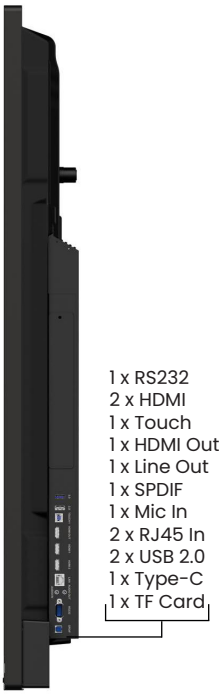
Next-Generation Interactive Display Experience with Emko AI

Nova 6’s built-in AI assistant, Emko AI offers advanced artificial intelligence features such as providing instant answers to questions, solving mathematical problems, analyzing and summarizing videos, generating real-time translations and subtitles, transforming sketches into professional-quality visuals, and performing intelligent searches based on selected on-screen content. It accelerates the preparation of meetings, presentations, and lesson materials while making content creation, access to information, and multilingual communication more efficient, interactive, and productive.

- Airclass Voting
- Palm Swipe Erasing
- Over The Air Updates
- Wi-Fi 6
- Bluetooth 5.4
- QR Code Screen lock
- 10 Bit Color
- Slim Frame
- Zero Bonding Technology
- Double Pen Function
- Screen Recorder
- Safe Operating System
- Specific Software Solutions
- Screen Share
- Palm Rejection

EMKOBOARD INTERACTIVE DISPLAY





Pick Up the Pen and Start Writing Instantly!

The moment you lift the pen from its holder, Nova 6 automatically launches the Mark note-taking tool and captures the current screen, allowing you to start taking notes instantly. You can write directly on the content, add annotations, and save or share your notes with ease. It delivers a fast, intuitive, and seamless working experience.

Powerful Software Ecosystem

Nova 6 comes with an operating system powered by Android 16 and offers a comprehensive software ecosystem. It provides an efficient user experience with features such as easy screen sharing, advanced digital whiteboard tools, remote device management, and classroom applications that support interactive learning. Access to the built-in app store is controlled by default and can be enabled whenever needed.

Technical Specifications – NOVA 6

Screen Size	65”	75”	86”
Response Time	2.5 ms	2.5 ms	2.5 ms
Viewing Angle	178°	178°	178°
Resolution	3840 x 2160	3840 x 2160	3840 x 2160
Refresh Rate	60 Hz	60 Hz	60 Hz
Contrast Ratio	5000:1	5000:1	5000:1
Backlight	DLED	DLED	DLED
Panel Lifetime	≥50.000 hours	≥50.000 hours	≥50.000 hours
Touch Points	50 Touch Points	50Touch Points	50 Touch Points
Brightness	450 cd/m²	450 cd/m²	450 cd/m²
Speaker Output	2 x 16 W	2 x 16 W	2 x 16 W
OPS Module	OPS72A	OPS72A	OPS72A
Dimensions	1491 x 898 x 87 mm	1712 x 1022 x 87 mm	1957 x 1159.9 x 97.4 mm



EMKOBOARD INTERACTIVE DISPLAY

NEW

V6

Developed for the education and business sectors, **EmkoBoard V6** delivers a high-performance, fast, and smooth user experience with its powerful hardware, octa-core processor, and Android 16 operating system. Its advanced hardware ensures long-lasting durability and efficient performance.

Product Details

Available Sizes
65” 75” 86”

Resolution
4K Ultra HD

Operating System
Android 16.0

Processor
4 x A72 + 4 x A53

RAM
8 GB

ROM
128 GB

Scan the QR code to view detailed specifications.



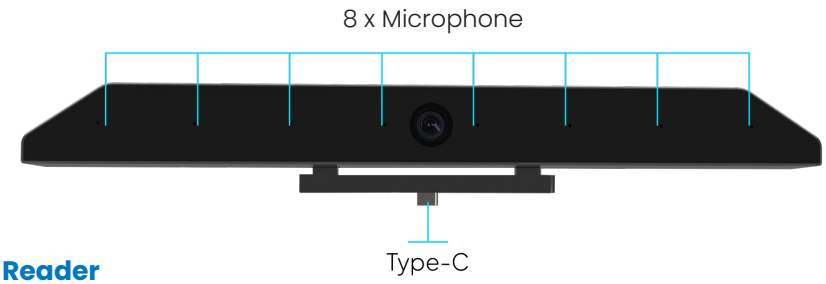
High Performance

Powered by an octa-core processor,8 GB RAM, and 128 GB of storage, V6 delivers fast, smooth, and uninterrupted performance even in demanding usage scenarios. Its powerful hardware architecture ensures high responsiveness and stable multitasking, providing a reliable and long-lasting performance experience for everyday use.

Emko AI

With Emko AI, available on V6 and later interactive displays, artificial intelligence becomes an integral part of the user experience. **Live Subtitle** instantly converts speech into text, while **Ask AI** provides access to information within seconds. **AI Question** helps generate educational quizzes and question sets on any topic, and **Circle & Go** allows on-screen content to be easily selected, analyzed, and processed. This powerful AI ecosystem accelerates learning, simplifies communication, and delivers a more efficient and interactive user experience.

- Type-C
- Over The Air Updates
- Wi-Fi
- Bluetooth
- QR Code Screen lock
- 10 Bit Color
- Light Sensor
- Optional Camera
- Zero Bonding Technology
- Double Pen Function
- Blue Light Filter
- Safe Operating System
- Specific Software Solutions
- Screen Share
- Screen Recorder
- Fingerprint Reader



Built-in Fingerprint Reader

With its built-in fingerprint reader, V6 provides fast, secure, and personalized user access. Users can sign in with a single touch, easily manage authorized access, and enjoy a more secure experience in shared environments. Its convenient authentication system streamlines the user experience while providing greater control over device access.

Modular Camera Support

With optional modular camera support, V6 adapts seamlessly to hybrid learning and meeting environments. It delivers a more effective communication experience with 4K ultra-high-definition video, an 8-array microphone system, voice pickup from up to 10 meters, AI-powered auto tracking, and noise cancellation. Its plug-and-play design enables easy integration and allows the camera to be added to the system whenever needed.



Technical Specifications – V6

Screen Size	65”	75”	86”
Response Time	2.5 ms	2.5 ms	2.5 ms
Viewing Angle	178°	178°	178°
Resolution	3840 x 2160	3840 x 2160	3840 x 2160
Refresh Rate	60 Hz	60 Hz	60 Hz
Contrast Ratio	5000:1	5000:1	5000:1
Backlight	DLED	DLED	DLED
Panel Lifetime	≥50.000 hours	≥50.000 hours	≥50.000 hours
Touch Points	50 Touch Points	50 Touch Points	50 Touch Points
Brightness	450 cd/m²	450 cd/m²	450 cd/m²
Speaker Output	2 x 16 W	2 x 16 W	2 x 16 W
OPS Module	OPS80P	OPS80P	OPS80P
Dimensions	1615 x 1000 x 84 mm	1714 x 1033 x 84 mm	1959 x 1170 x 84 mm



NEW

GO 6

Go 6 runs on the Windows operating system, providing users with a familiar and powerful software environment. Its compatibility with a wide range of applications and tools makes Go 6 a versatile solution, particularly for the education and business sectors.

Product Details

Available Sizes
65″

Resolution
4K Ultra HD

Operating System
Windows



Scan the QR code to view detailed specifications.

Exceptional Display and Touch Experience

With 4K UHD resolution, high brightness, and a wide viewing angle, Go 6 delivers clear and vibrant visuals. Its 40-point multi-touch technology provides a smooth, precise, and highly interactive experience, allowing multiple users to interact with the display simultaneously.

Powerful Built-in Audio System

The built-in 2 × 15 W speaker system delivers clear, balanced, and powerful sound for lessons and meetings. It provides an immersive audio experience without the need for external speakers.

Extensive Connectivity Options

With USB Type-C, HDMI, and USB connectivity, Go 6 integrates seamlessly with a wide range of devices. It provides a practical and flexible experience for screen sharing, file transfer, peripheral connectivity, and quick access to content.

4K Ultra HD Display

Windows

40 fingers Points

2 x 15W Speaker

Type-C

10 Bit Color

EMKOBOARD INTERACTIVE DISPLAY



Customizable Windows Configuration

Go 6 offers a flexible Windows experience that can be configured to meet different requirements. It can be customized with **Intel Core i5 or i7 processors, up to 32 GB of RAM, and up to 1 TB of storage** to suit a variety of usage scenarios. This flexible configuration provides a powerful and scalable solution that adapts to different performance needs, from education to corporate environments.

Durable Tempered Glass Surface

The durable tempered glass surface provides additional protection in high-traffic and intensive-use environments, safeguarding the display against external impacts. It enhances durability for everyday use, frequent interaction, and shared spaces, ensuring a long-lasting and reliable user experience.

High Brightness for Clear Visuals

Go 6 delivers sharp and vibrant visuals with its high-brightness display, ensuring excellent image quality in any environment. This feature makes it an ideal solution for presentations and lessons where clear, detailed visuals are essential.

Technical Specifications – GO 6	
Screen Size	**65”**
Aspect Ratio	16:9
Response Time	5 ms
Viewing Angle	178°
Resolution	3840 x 2160
Refresh Rate	60 Hz
Contrast Ratio	5000:1
Backlight	DLED
Panel Lifetime	≥50000 hours
Touch Points	40 Touch Points
Brightness	400 cd/m²
Speaker Output	2 x 15 W
OPS Module	OPS72A
Dimensions	1491 x 898 x 87 mm



NEW

Nova 5 Pro

Nova 5 Pro runs on the Android 14 operating system, delivering a fast, secure, and modern user experience. With broad application compatibility and a user-friendly interface, it easily adapts to a wide range of needs, from education to corporate environments, making it a versatile solution.

Product Details

Available Sizes
98”

Resolution
4K Ultra HD

Operating System
Android 14.0

Processor
A72 x 4 + A53 x 4

RAM
8 GB

ROM
128 GB



Scan the QR code to view detailed specifications.

Superior Hardware Performance

Powered by an octa-core processor, 8 GB RAM, and 128 GB of storage, Nova 5 Pro delivers fast, smooth, and uninterrupted performance even in demanding usage scenarios. It can also be customized with an optional Windows OPS featuring Intel Core i5 or i7 processors, up to 32 GB of RAM, and up to 1 TB of storage to meet specific performance requirements.

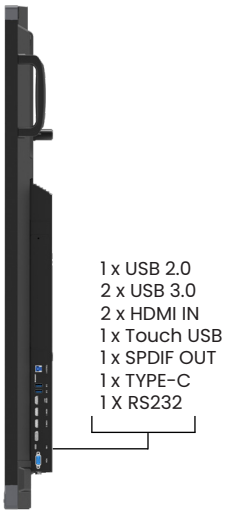
Exceptional Visual Experience on a Large Display

The 98 inch 4K UHD display delivers outstanding clarity with high brightness and a wide viewing angle, ensuring clear and impressive visibility for everyone in large classrooms, conference halls, and spacious meeting rooms. It provides an exceptional visual experience for large-scale environments.

- Airclass Voting
- Palm Swipe Erasing
- Over The Air Updates
- Wi-Fi 6E
- Bluetooth 5.2
- QR Code Screen lock
- 10 Bit Color
- Light Sensor
- Pressure Sensitivity
- Type-C 65 W PD
- Zero Bonding Technology
- Double Pen Function
- Blue Light Filter
- Safe Operating System
- Specific Software Solutions
- Screen Share
- Screen Recorder
- Palm Rejection

EMKOBOARD INTERACTIVE DISPLAY





Powerful Professional Audio System

The built-in 2 x 25 W speakers with a 20 W subwoofer deliver powerful, balanced, and immersive sound performance in large spaces. They ensure clear and effective audio for lessons, presentations, and multimedia content without the need for an external sound system.

Powerful Software Ecosystem

Powered by Android 14, the operating system delivers a comprehensive user experience with features such as screen sharing, advanced digital whiteboard tools, remote device management, and classroom applications that support interactive learning. Access to the built-in app store is controlled by default and can be enabled whenever needed.

Next-Generation Interactive Display Experience with Emko AI

Nova 5 Pro's built-in AI assistant, Emko AI, provides fast access to information, supporting meetings, presentations, and lessons. It simplifies mathematical calculations, analyzes text, images, and videos to streamline workflows, and enhances communication with real-time translation and live subtitle capabilities. Its AI-powered features deliver a smarter, more productive, and interactive user experience.

Technical Specifications- NOVA 5 PRO	
Screen Size	**98"**
Response Time	5 ms
Viewing Angle	178°
Resolution	3840 x 2160
Refresh Rate	60 Hz
Contrast Ratio	1200:1
Panel Lifetime	≥50.000 hours
Touch Points	50 Touch Points
Brightness	450 cd/m²
Speaker Output	2 x 25W + 20W (Bass)
OPS Module	OPS72A
Dimensions	2219.6 x 1318.4 x 89mm



NEW

Kids TouchTable

Designed for preschool children, this interactive learning table combines educational content with an intuitive touchscreen experience, making learning more engaging and enjoyable. With its durable construction, child-friendly design, and rich digital content library, it is purpose-built for early childhood education environments.

Product Details

Available Sizes
43”

Resolution
4K Ultra HD

Operating System
Android 13.0

Processor
A55 x 4

RAM
4 GB

ROM
32 GB

Scan the QR code to view detailed specifications.



Interactive Learning Experience Designed for Children

Powered by touchscreen technology, Kids TouchTable encourages children to actively participate in game-based, exploratory, and interactive learning. Through educational applications, creative activities, and interactive games, it makes learning more engaging, enjoyable, and memorable. It also supports the development of essential skills such as attention, memory, problem-solving, and hand-eye coordination.

Durable and Protective Design

With its impact-resistant and spill-resistant construction, Kids TouchTable provides a safe and reliable user experience. Its robust frame and durable design are built to withstand the demands of intensive use in educational environments, while its portable design allows it to be easily moved and used in different learning spaces.

Kids TouchTable – An Educational and Engaging Digital Play World

Kids TouchTable combines education and entertainment in an interactive platform designed to support children’s cognitive, creative, and motor skill development. With its colorful interface and rich educational content, every touch introduces children to a new world of discovery and learning.

4K Ultra HD Display | A55 x 4 CPU | Android 13.0 | 10 Touch Points | 5W x 2 Speaker | 4 GB RAM | 32 GB ROM

EMKOBOARD INTERACTIVE DISPLAY

2 x HDMI IN
1 x OPTICAL OUT
1 x USB 3.0
1 x USB 2.0
1 x TOUCH OUT
1 x VGA IN
1 x PC AUDIO IN
1 x MIC IN
1 x RS232
1 x RJ45 IN
1 x LINE OUT





Cognitive Games

This category features games designed to enhance children's attention, memory, logical thinking, and problem-solving skills. By encouraging critical thinking and analytical reasoning through play, it supports cognitive development.

Contents: Animals, Bones, Card Matching, Counting, Geography, Habitats, Memory Game, Jigsaw Puzzles, Brain Teasers, Sequencing, and Untie the Knots.

Creativity

Includes creative applications that allow children to freely express their imagination. Through drawing, music, and interactive effects, children can express themselves in a fun and engaging way.

Contents: Drawing, Drums, Visual Effects, Gravity, and Piano.

Leisure Games

Includes games designed to help children enjoy their free time in a fun and social way. Children can play individually or in groups, making their leisure time both enjoyable and engaging.

Contents: Carrom, Billiards, Track Management, Slot Game, and Sudoku.

Misc

A category that combines core educational content with fun and engaging games. It covers mathematics, language development, numbers, telling time, and basic science concepts.

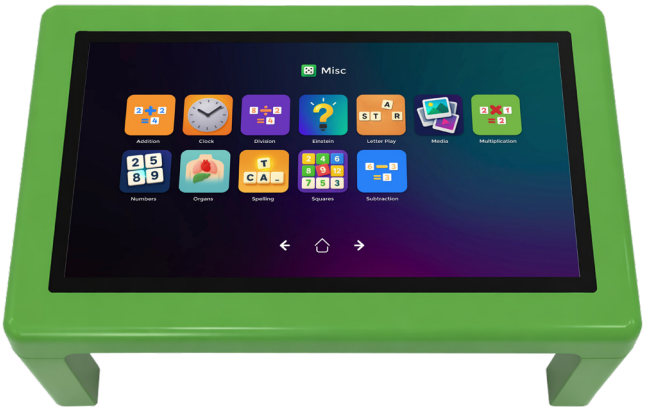
Contents: Addition, Clock, Division, Einstein, Letter Game, Media, Multiplication, Numbers, Human Organs, Spelling Game, Squares, and Subtraction.

Reaction Games

Includes action-based games designed to improve quick reflexes, hand-eye coordination, and attention skills. With their dynamic gameplay, these games provide children with a fun and engaging competitive experience.

Contents: Air Hockey, Aliens, Bugs, Target Strike, Curling, Reflector, Frog, Maze, Pinball, Table Tennis, and Touch.

Technical Specifications – Kids TouchTable	
Screen Size	**43"**
Aspect Ratio	16:9
Response Time	8 ms
Viewing Angle	178°
Resolution	3840 x 2160
Refresh Rate	60 Hz
Backlight	DLED
Operating Life	≥50000 Hours
Touch Points	10 Touch Points
Brightness	300 cd/m²
Audio Output	2 x 5W
Dimensions	1156 x 750 x 601,5 mm



NEW

Mobile Stand

The Mobile Stand is a functional solution specifically designed for seamless compatibility with EmkoBoard interactive displays. It allows users to easily move and use their interactive display wherever needed, extending learning and presentation experiences beyond the limits of fixed spaces.



High Mobility
Integrated caster wheels allow the Mobile Stand to move interactive displays easily between classrooms, meeting rooms, and conference halls.

Sturdy and Durable Construction
Built with a robust frame and high load-bearing capacity, it securely supports even large interactive displays while maintaining long-lasting durability.

Secure Braking System
The caster wheels are equipped with a reliable braking system, allowing the display to be locked firmly in place for safe and stable use.

Scan the QR code to view detailed specifications.





Product image is for illustrative purposes only.

Windows OPS

The Windows OPS Module seamlessly integrates with interactive displays through its plug-and-play design, boosting processing performance while enabling multi-operating system support. With support for resolutions up to 8K, it delivers sharper, more vivid visuals for an enhanced viewing experience. The Windows OPS Module is available in configurable options to meet different performance requirements and application needs, offering Intel Core i5 and i7 processors, along with 8 GB, 16 GB, and 32 GB RAM configurations.

Sensor Box

The Sensor Box is a comprehensive solution designed to monitor environmental conditions and optimize the user experience on interactive displays. It includes an NFC reader, temperature and humidity sensor, energy-efficient PIR motion sensor, and an air quality monitor. Working together, these versatile sensors continuously track the surrounding environment, creating a more comfortable, intelligent, and sustainable workspace for users.



Wi-Fi & Bluetooth Module

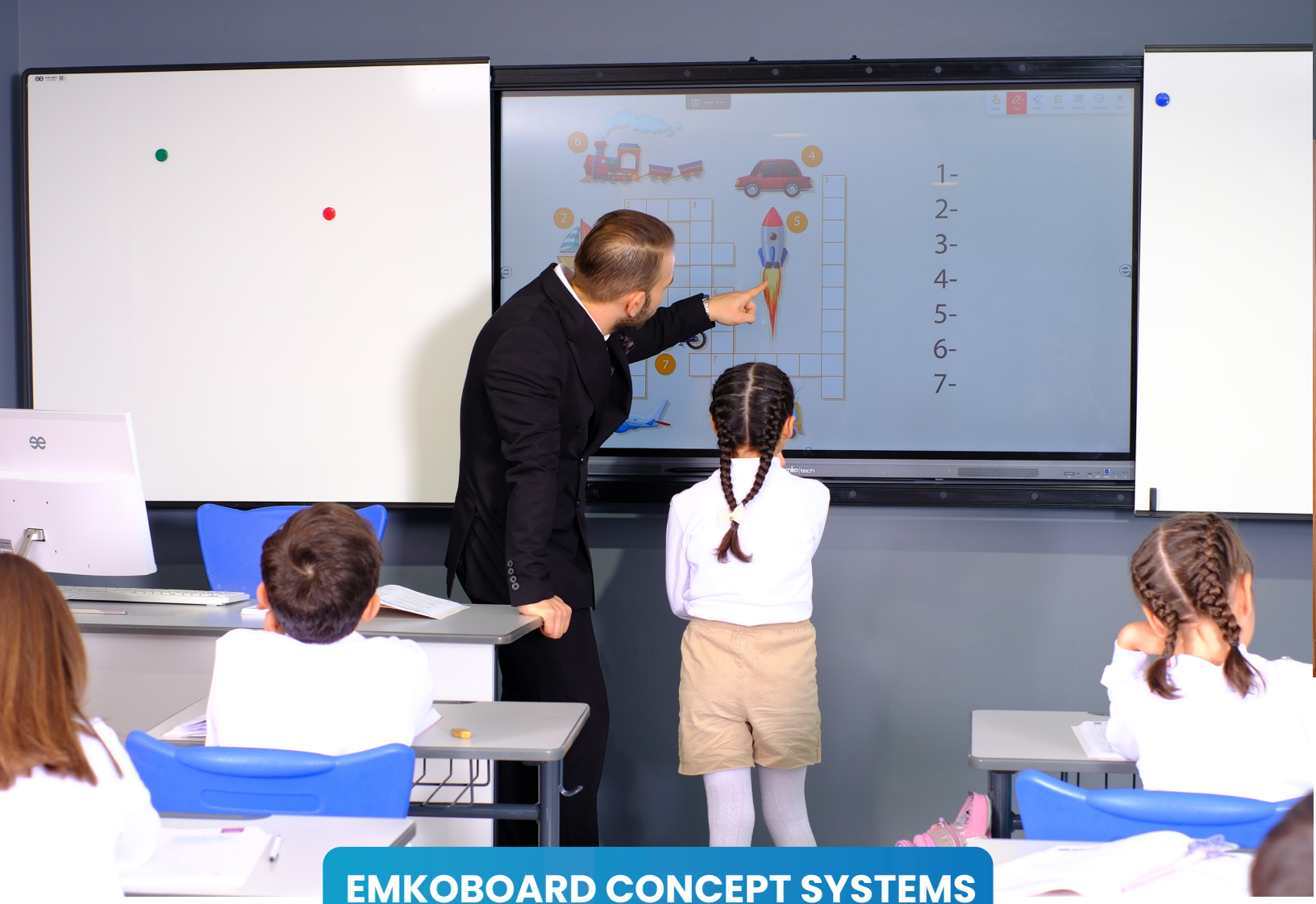


Designed for EmkoBoard interactive displays, the Wi-Fi & Bluetooth Module supports the latest Wi-Fi 6/6E standards for high-speed wireless connectivity. Its newly developed antenna-free design delivers a stronger, more stable, and more reliable wireless connection.

NFC Reader

Compatible with EmkoBoard interactive display systems, the NFC Reader enables fast and secure user authentication. Featuring contactless card technology, it provides convenient access while its Windows-compatible design ensures seamless integration and efficient operation in educational environments.





EMKOBOARD CONCEPT SYSTEMS

EmkoBoard Concept Systems are modern solutions designed for educational environments, combining digital and traditional writing surfaces in a single system. Used together with EmkoBoard interactive displays, they maximize space efficiency in classrooms and meeting rooms while providing a larger and more practical workspace. With their durable, ergonomic, and easy-to-install design, they are built for reliable long-term use.

- Digital & Traditional Integration
- Space-Saving Design
- Spacious & Efficient Workspace
- Easy Installation
- Durable Aluminum Frame
- Modern & Ergonomic Design
- Long Service Life
- Interactive Experience

EMKOBOARD CONCEPT SYSTEMS



Scan the QR code to view detailed specifications.

Slide-Out

- Easy Installation
- Ergonomic Design
- Easy Cleaning
- Durable Frame
- Secure Braking System
- Smooth Sliding Mechanism
- Large Writing Surface



Slide-Out enhances learning and presentation environments with its smooth sliding mechanism and expanded writing surface. Its durable aluminum frame is built to withstand intensive daily use, while the integrated braking system ensures safe and stable operation. The space-saving design makes it an ideal solution even for compact environments. An easily accessible OPS module simplifies technical management, and the sliding mechanism enables seamless transitions between digital and traditional writing surfaces. Combining functionality with modern aesthetics, Slide-Out adds both efficiency and elegance to contemporary educational and presentation spaces.

EMKOBOARD CONCEPT SYSTEMS



Scan the QR code to view detailed specifications.

NEW

Complete 4+

- Easy Installation
- Ergonomic Design
- Easy Cleaning
- Durable Frame
- Secure Braking System
- Smooth Sliding Mechanism
- Large Writing Surface



Complete 4+ combines two fixed and two sliding enamel writing boards with an EmkoBoard interactive display, providing an expanded writing surface and an efficient teaching experience. Its lightweight yet durable honeycomb construction enhances portability without compromising strength. Easy access to the OPS module and removable snap-on covers simplify maintenance and everyday use. With its user-friendly design, Complete 4+ is an ideal Concept System for educational and presentation environments.

EMKOBOARD CONCEPT SYSTEMS



Scan the QR code to view detailed specifications.

Wings

Easy Installation | Ergonomic Design | Easy Cleaning | Durable Frame | Large Writing Surface

Wings integrates seamlessly with EmkoBoard interactive displays, providing a practical and flexible solution for educational environments. Its side-opening panels combine digital content with traditional writing surfaces, offering the best of both modern and conventional teaching methods. When fully closed, the panels transform the system into a flat writing board, giving users a completely analog writing surface whenever needed. Its specially designed structure also provides easy access to the OPS module and all connectivity ports, ensuring convenient operation and maintenance.







Scan the QR code to view detailed specifications.

Guillotine

- Easy Installation
- Ergonomic Design
- Easy Cleaning
- Durable Frame
- Large Writing Surface
- Secure Braking System

The Guillotine System combines an interactive display with a white enamel writing board to maximize efficiency in any learning environment. Its manually adjustable height provides an ergonomic user experience while ensuring efficient use even in limited spaces. The system enables seamless transitions between digital and traditional writing surfaces, offering the flexibility required for both educational and presentation applications. In addition, when the panel is closed, it protects the interactive display, helping extend its service life.





EMKOBOARD CONCEPT SYSTEMS



Scan the QR code to view detailed specifications.

NEW

Emko BoardBox

Easy Installation

Ergonomic Design

Easy Cleaning

Durable Frame

Large Writing Surface

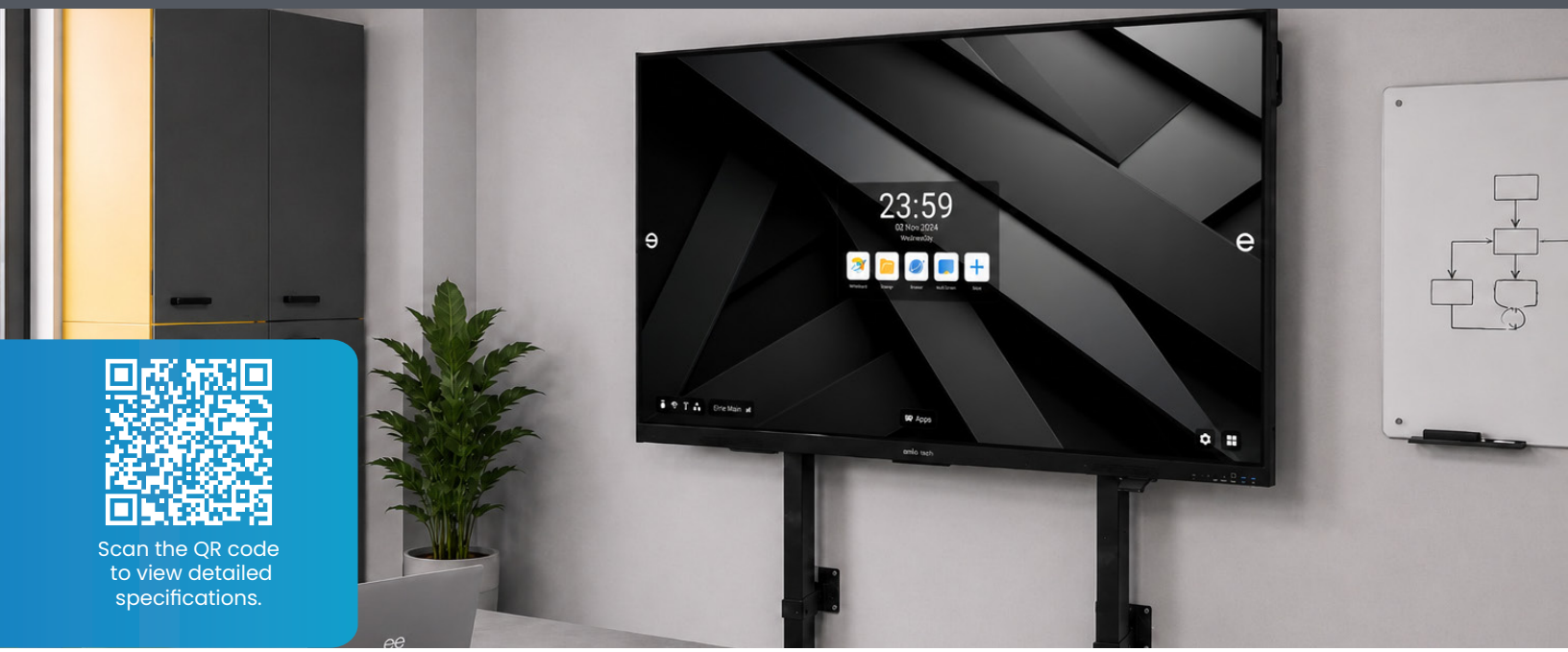
Available in **Single** and **Double** configurations, **BoardBox** is a fixed Concept System that seamlessly combines an interactive display with enamel writing surfaces in a single integrated solution. Its rigid, one-piece construction provides a stable, durable, and unified user experience. The Single BoardBox features one enamel writing surface surrounding the display, while the Double BoardBox includes two enamel writing surfaces, allowing users to utilize both digital and traditional writing areas simultaneously. Framed with a durable aluminum structure, the system stands out with its modern design and robust construction. Its one-piece form creates a clean, organized, and elegant appearance while providing a reliable, long-lasting solution for educational and presentation environments.



Emko BoardBox **Double**

Emko BoardBox **Single**





Scan the QR code to view detailed specifications.

NEW

Wall Lift

Designed for modern workspaces, this motorized display lift system allows the interactive display to move smoothly up and down, providing maximum comfort and flexibility. Its ergonomic design makes it an ideal solution for meeting rooms, training spaces, and corporate environments.

With its versatile design, the system can be mounted to both the floor and the wall, allowing it to adapt easily to different installation requirements. It can also be installed as a wall-mounted solution when preferred.

Automatic Height Adjustment
The integrated control buttons allow the display height to be adjusted quickly and easily.

Up / Down: Raises or lowers the display to the desired height.



Automatic Height Adjustment



DLS Series Digital Podium

The DLS Series is a user-friendly, technology-driven presentation solution designed to elevate the digital podium experience. Its integrated touchscreen makes presentations more intuitive and engaging, while the ergonomic design offers adjustable viewing angle and height for maximum user comfort.

Product Details

Available Sizes
23.8”

Resolution
Full HD

Operating System
Windows ve Android

RAM
8 GB

ROM
512 GB

All-in-One Solution – DLS Series Digital Podium

The Emko DLS Series Digital Podium delivers a versatile all-in-one solution with an integrated Windows PC and an auxiliary Android display. The Windows platform runs professional applications with ease, while the Android display simplifies screen sharing and device management. Its large touchscreen enables smoother and more efficient presentations and training sessions, providing a clean, streamlined experience without the need for additional hardware.

Adjustable Angle and Height Design

The DLS Series provides exceptional user comfort with its adjustable screen angle and height. The display can be easily positioned to achieve the ideal viewing angle for every user. This ergonomic design ensures lasting comfort during extended use, delivering a more efficient and comfortable experience in educational, presentation, and meeting environments.



Effortless Screen Sharing

The Emko DLS Series Digital Podium integrates seamlessly with external displays, allowing your presentations to reach a wider audience. By connecting to EmkoBoard interactive displays or LED screens, you can instantly mirror your Windows screen to the connected display, ensuring a smooth and effective presentation experience.



Scan the QR code to view detailed specifications.

30° Adjustable Monitor Angle

Touchscreen

Adjustable Height

Microphone

NEW

Emko Flex

Next-Generation Mobile Smart Display: Flexibility, Performance, and Style in One!

Emko Flex is a mobile smart display solution featuring a 32-inch Full HD touchscreen, a built-in battery, and wireless connectivity. With support for both landscape and portrait orientations, it easily adapts to a wide range of applications and usage scenarios.

Product Details

Available Sizes
32”

Resolution
Full HD

Operating System
Android 14.0

RAM
6 GB

ROM
128 GB

Take Freedom with You!

Emko Flex delivers up to 4 hours of cordless operation with its built-in 10,000 mAh battery. Thanks to integrated Wi-Fi and Bluetooth connectivity, it can be used freely in homes, offices, and a wide variety of environments without the need for cables.

Discover with a Touch

Emko Flex delivers an intuitive and seamless user experience with its responsive touchscreen and active stylus support. Easily zoom, swipe, and select content, take notes, create sketches, and bring your ideas to life with speed and precision.

Advanced Communication Features & Modular Camera

Emko Flex offers flexible support for video conferencing and live streaming with its optional modular camera. Its built-in microphone system ensures clear voice transmission, delivering a more efficient and engaging experience for online meetings and distance learning.



Rotation Angle: 90°

Forward Tilt: 25°

Backward Tilt: 30°

Height: 17 cm



emkoFLEX

Scan the QR code to view detailed specifications.

- Built-in Modular Camera & 2x Microphones
- Emko WhiteBoard
- Landscape & Portrait Modes
- Built-in 10,000 mAh Battery (Up to 4 Hours)
- Adjustable Height
- Wi-Fi & Bluetooth



Scan the QR code to view detailed specifications..

NEW

edutab

EmkoTech Educational Tablet

with Digital Classroom Management Ecosystem

The EduTab Educational Tablet and Digital Classroom Management System form an integrated digital learning ecosystem designed to enhance classroom interaction and maximize teacher control. The solution consists of EduTab educational tablets for students, a web-based teacher management panel, EmkoBoard interactive display software, and the EduTab Classroom Management System, which has been specifically developed for seamless integration with EduTab tablets and EmkoBoard interactive displays. With EduTab tablets assigned to each student, lesson content can be delivered directly to individual devices. Through the EduTab Classroom Management System, teachers can manage the entire classroom from a single interface, share content, monitor student screens, and oversee the learning process from start to finish.

Real-Time Classroom Control with the Teacher Panel

EduTab gives teachers complete control over classroom management. Student tablets can be managed in real time, lesson content can be shared instantly, and assessment processes become more efficient. AI-powered tools further enhance teaching efficiency and classroom productivity.

Student Tablet Experience

EduTab provides students with a focused and productive learning experience. Lesson content is delivered instantly to their tablets, distractions are minimized, and classroom participation is encouraged through an interactive digital environment.

Administrator & Parent Control Panel

EduTab enables administrators to centrally manage devices and control the entire system remotely. Through the Parent Portal, parents can monitor their children's academic progress in real time with complete transparency.

EMKOTECH EDUCATIONAL TABLET

NEW

edutab

EduTab gives teachers complete control over classroom management, making lessons more efficient and engaging. Students gain instant access to learning content and actively participate in classroom activities. Administrators can securely manage all devices from a centralized platform, while parents can monitor their children's academic progress in real time through a transparent and intuitive interface.

Product Details

Available Sizes
12"

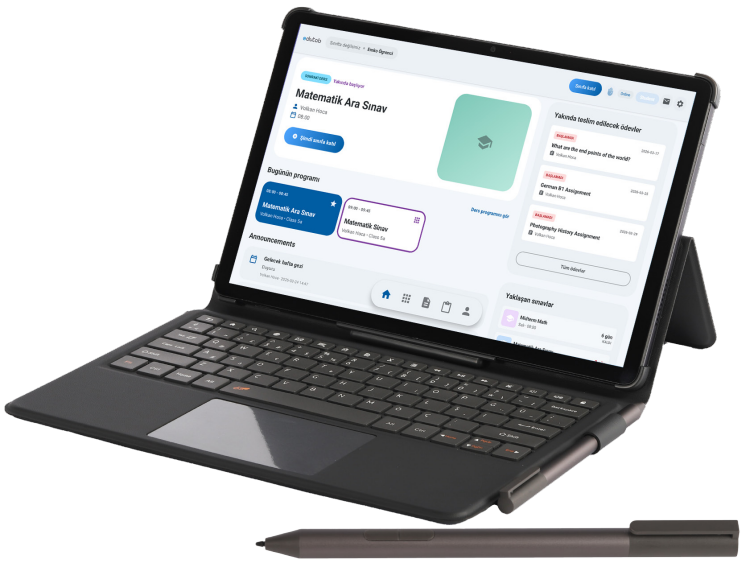
Resolution
4K Ultra HD

Operating System
Android 16.0

Processor
8-Core Processor

RAM
20 GB

ROM
128 GB

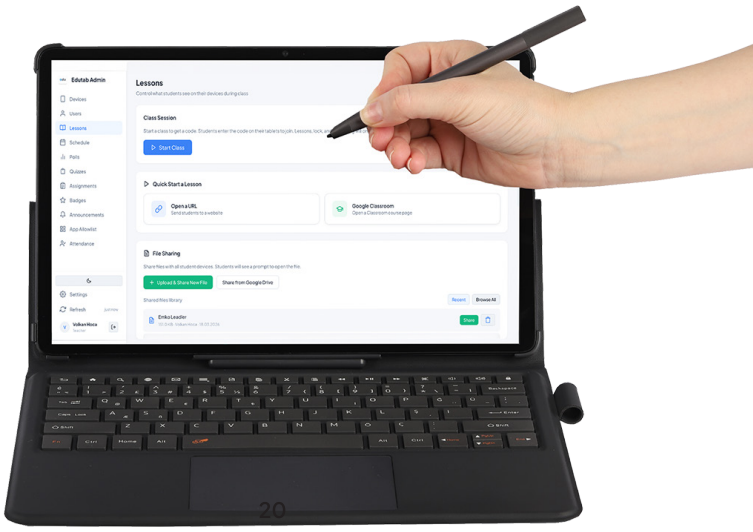


Touchscreen Stylus

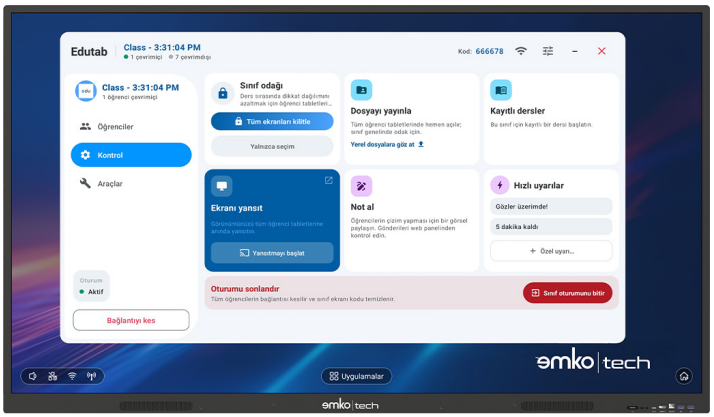
Real-Time Classroom Control with the Teacher Panel

The EduTab Teacher Panel enables complete classroom management from a single interface. Teachers can start a lesson session with one click and allow students to join using a unique access code. During the lesson, teachers can control website access while instantly delivering documents and learning materials to every student.

From the same interface, teachers can easily share files, manage lesson content, and guide students throughout the class, ensuring that everyone progresses in sync. This integrated approach creates a more organized, controlled, and interactive learning experience.



EMKOTECH EDUCATIONAL TABLET



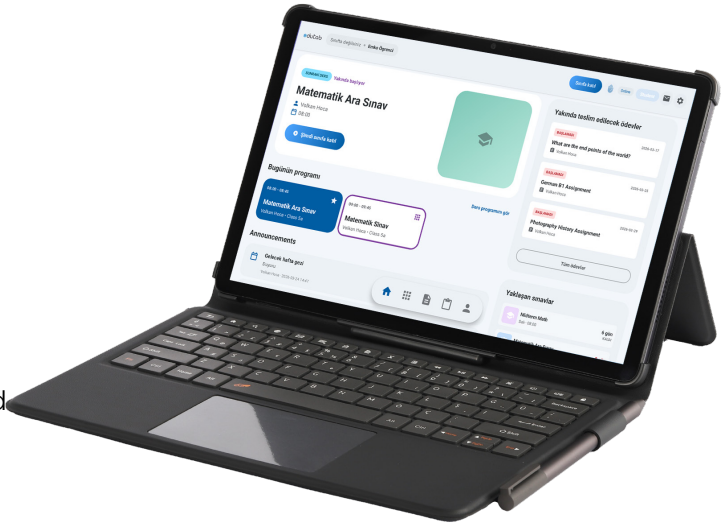
EmkoBoard Interactive Display Integration

EduTab integrates seamlessly with EmkoBoard interactive displays, enabling the entire teaching process to be managed from a single platform. Teachers can control lesson sessions directly from the interactive display, instantly mirror the EmkoBoard screen to all student tablets, and keep the class focused on the same content. File sharing, screen mirroring, note-taking, and instant notifications can all be managed directly through the interactive display. This synchronized ecosystem keeps teachers and students connected to the same lesson content, creating a more interactive, engaging, and productive learning experience.

Easy and Focused Learning with the Student Panel

The EduTab Student Panel enables students to join lessons quickly and effortlessly. Students can view upcoming classes and exams from a single dash board and instantly access lessons using the Join Class option.

Daily schedules, assignments, and announcements are presented in a clear and organized manner, making it easy for students to stay on track. With its simple and guided interface, students remain focused on essential learning content, ensuring a smooth and uninterrupted learning experience.





Charging Station for Educational Tablets

Designed specifically for schools, training centers, and digital classrooms, the 24-Tablet Charging Station provides a secure and efficient solution for storing, charging, and managing educational tablets. Capable of charging up to 24 tablets simultaneously, it ensures that devices remain fully powered and ready for use throughout the day. The integrated cable management system eliminates cable clutter, creating a clean and organized workspace. Its durable metal enclosure keeps tablets securely protected, making it a reliable solution for everyday educational use.

X Series

The Emko AIO X Series features an all-in-one computer design that integrates all essential components into a single unit, delivering an efficient solution not only for classrooms but also for offices, laboratories, and workshops. Its compact design minimizes space requirements, while its powerful hardware and versatile software support combine desktop-class performance with a streamlined and user-friendly experience.

Product Details

Available Sizes
23.8"

Resolution
Full HD

Operating System
Windows

Processor
i5, i7

RAM
8 GB / 16 GB /32 GB

ROM
256 GB / 512 GB / 1 TB



Scan the QR code to view detailed specifications.

Elegant Design and Space Efficiency

With their sleek and slim design, Emko AIO computers bring a modern look to any workspace. Requiring only a display and a power cable, they create a clean, organized, and minimalist working environment.

Power and Efficiency with Intel® Core™ Processors

Equipped with Intel® Core™ processors, Emko AIO computers deliver exceptional performance for both educational and professional environments. Their advanced multitasking capabilities enable multiple applications to run smoothly at the same time, ensuring a fast, responsive, and highly productive user experience.

All-in-One Solution with Integrated Components

Featuring a built-in camera, microphone, and speakers, Emko AIO computers provide a complete solution for video conferencing and multimedia applications without the need for additional devices.

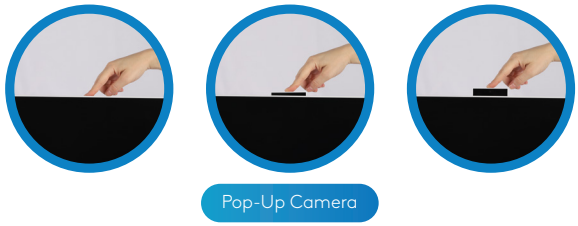
Monitor | Camera | Keyboard | Mouse | Speaker | Microphone | Wi-Fi | Bluetooth

EMKO AIO

Secure Video Conferencing with the Built-in Pop-Up Camera

The integrated pop-up camera is designed for business meetings and video conferencing while protecting user privacy when not in use. It also supports biometric facial recognition, providing fast, secure, and convenient user authentication.







Ergonomic Accessories for Comfortable Use

Comes complete with an ergonomic keyboard and mouse set, ensuring a comfortable and efficient working experience.

Technical Specifications – X Series	
Display Size	**23.8”**
Aspect Ratio	16:9
Processor	Intel i5/ i7
Memory	8 GB / 16 GB / 32 GB
Storage	256 GB / 512 GB / 1 TB
Graphics	Intel HD Graphics
Audio	Realtek ALC662
Network	1 x Realtek Gigabit Ethernet
Wireless LAN	2.4G / 5G
Power Input	12V / 19V (2.5 mm/ 5.5 mm)
Dimensions	170 mm (en) x 170 mm (boy)
Included Accessories	Keyboard & Mouse Set





EMKO DIGITAL SIGNAGE DISPLAYS

Emko Digital Signage Displays provide an ideal solution for effective and dynamic communication across educational and professional environments. Featuring high-resolution displays and powerful hardware, they enable the fast, easy, and professional management of information, announcements, advertisements, software applications, and multimedia content.

- 24/7 Operation
- Touchscreen Options
- Android Operating System
- Remote Device Management
- High Resolution
- Dynamic Content Management
- Scheduling & Content Programming
- Portrait & Landscape Modes
- Multiple Connectivity Options
- Multi-Screen Broadcasting
- Long Service Life
- Slim Bezel

Emko Signage

The WM Series Digital Signage Displays deliver exceptional image quality with a wide range of display sizes and stunning 4K Ultra HD resolution. Powered by a high-performance Android operating system, they ensure smooth operation, responsive performance, and advanced content management for professional digital signage applications.

Product Details

Available Sizes
43” 50” 55” 65”

Resolution
4K Ultra HD

Operating System
Android

RAM
4 GB

ROM
32 GB



High Performance with Android
Powered by the Android operating system, it delivers a fast, smooth, and responsive user experience.

Anti-Glare Technology
The anti-glare display ensures clear and comfortable viewing from every angle.

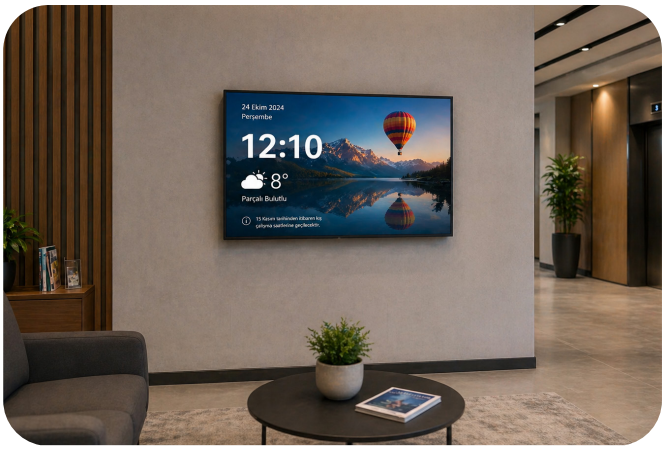
Easy Connectivity Solutions
Connects quickly and effortlessly to a wide range of devices.

Multi-Screen Sharing
Supports simultaneous display sharing across multiple screens.

Slim Bezel & Elegant Design
Offers an elegant design with a wider viewing area.

Versatile Usage Options
Supports landscape, portrait, and 15° tilted orientations to suit different applications and environments.

Scan the QR code to view detailed specifications.



EmkoCMS
Emko CMS is a user-friendly content management system that provides centralized content management and display control for EmkoLED and digital signage displays.

NEW

Touch Kiosk

Maximize user engagement with the Touch Kiosk Series, featuring 24/7 continuous operation, 10-point multi-touch support, and advanced multimedia playback capabilities.

Product Details

Available Sizes
50”

Resolution
Full HD

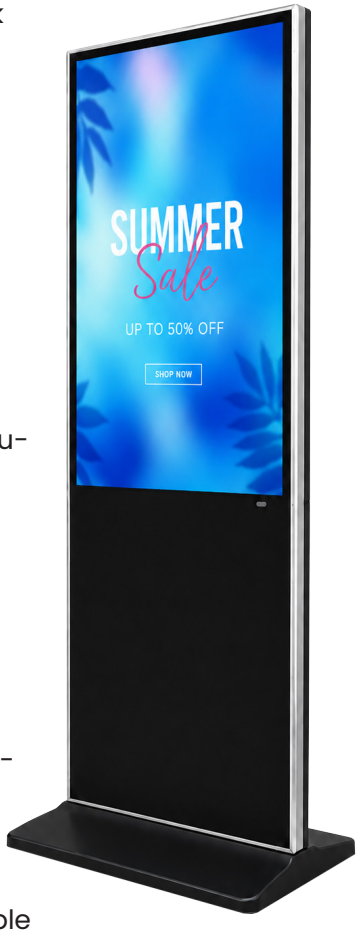
Operating System
Android

RAM
4 GB

ROM
32 GB

Scan the QR code to view detailed specifications.

Built with industrial-grade hardware, the Touch Kiosk Series delivers stable, reliable performance for continuous operation. Its highly responsive touchscreen provides a smooth and intuitive user experience, while 10-point multi-touch support ensures seamless interaction even in high-traffic environments. Powered by an advanced multimedia engine, the system displays videos, images, and interactive content in outstanding quality, creating a more engaging and impactful user experience.



24/7 Continuous Operation

Built for continuous use, its durable construction ensures reliable performance around the clock.

10-Point Multi-Touch

Enables smooth and precise interaction for multiple users simultaneously.

High Brightness & Crystal-Clear Display

Provides vivid, sharp, and eye-catching visual performance in any environment.

Anti-Glare Display Technology

The anti-glare surface provides clear and comfortable viewing from every angle.

Advanced Multimedia Playback

Delivers high-performance playback of videos, images, and interactive content for an engaging user experience.

Easy Connectivity Options

Provides fast and convenient connectivity through Wi-Fi, Bluetooth, and multiple I/O ports.

EmkoCMS

Emko CMS is a user-friendly content management system that provides centralized content management and display control for EmkoLED and digital signage displays.



NEW

LED Poster

EmkoLED Poster combines high-brightness LED display technology with a sleek, mobile design to deliver a striking digital signage solution for both indoor and outdoor environments. Its slim profile and integrated caster wheels allow it to be moved effortlessly and positioned quickly in different locations, providing exceptional flexibility for a wide range of applications.

Product Details

Available Sizes
96 x 192 cm / 128 x 192 cm

Pixel Pitch
Indoor LED Poster
P1.53 / P1.86 / P2.5 mm

Outdoor LED Poster
P2.5 / P3 / P4 mm

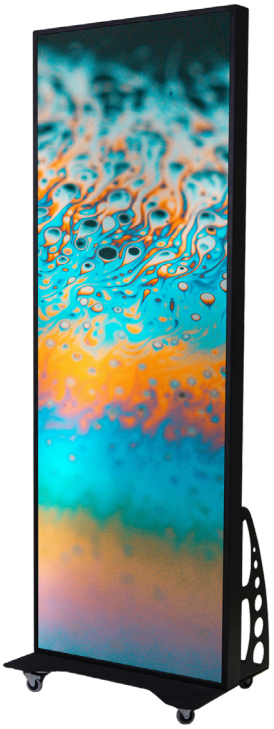


Outstanding Visual Performance

Powered by EmkoLED display technology, content is presented with exceptional brightness, vibrant colors, and crystal-clear image quality. It delivers eye-catching visual performance even in brightly lit environments.

Plug-and-Play Convenience

No complex installation is required. Simply connect the power, and the system is ready for operation within minutes.



Elegant and Durable Design

Its durable enclosure ensures long-lasting reliability, while its modern and elegant appearance enhances the aesthetics of any environment. The ultra-slim design delivers maximum visual impact while occupying minimal space.

Various Size and Customization Options

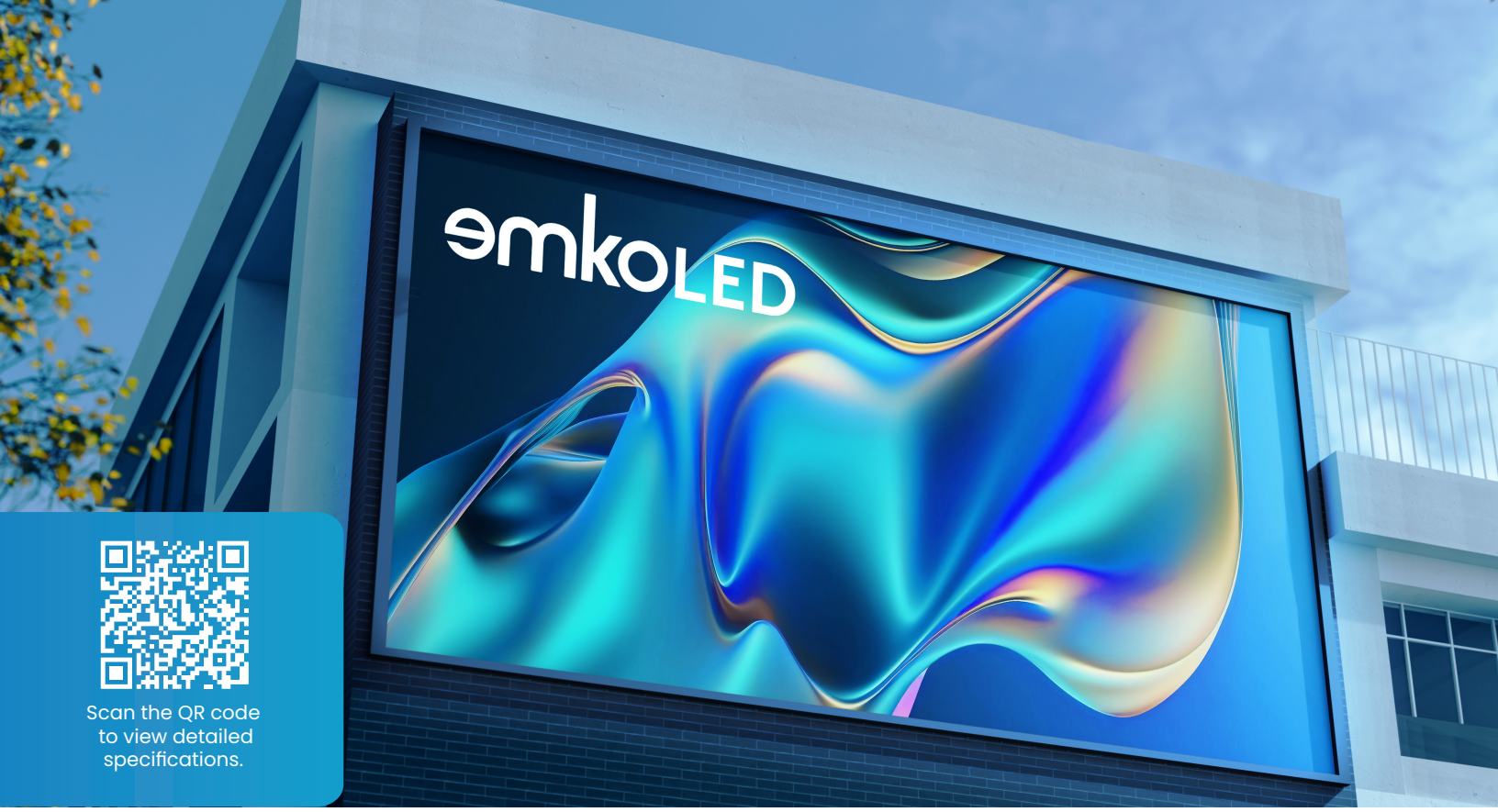
In addition to standard size alternatives, it offers project-specific customization options. This allows it to easily adapt to different usage needs in stores, exhibitions, events, shopping malls, and corporate environments.

Scan the QR code to view detailed specifications.

Smart and Easy Content Management

With built-in Wi-Fi connectivity, you can upload content effortlessly and update advertisements and announcements within seconds. Dynamic content management enables you to deliver the right message to your audience quickly and efficiently.





Scan the QR code to view detailed specifications.

emkoLED

A New Standard in Professional Display Technologies

Elegant Displays for Indoor Spaces, Powerful Visibility for Outdoor Environments! EmkoLED for Every Space!

EmkoLED, developed under the EmkoTech brand, is a range of high-performance LED display solutions designed for both indoor and outdoor applications. It is engineered to meet the demands of education, corporate communication, retail, culture and arts, and public spaces by delivering reliable, impactful, and professional digital display solutions.

With outstanding resolution and brightness, EmkoLED provides elegant and highly detailed visual experiences for indoor environments while ensuring clear, uninterrupted digital communication in outdoor applications under all weather conditions. Backed by local manufacturing, a modern design philosophy, a comprehensive product portfolio, and a strong technical support network, EmkoLED redefines the standards of durability, reliability, and efficiency in professional LED display technology.



NEW

Indoor LED Displays

Indoor LED Displays are professional visual solutions designed to deliver exceptional image quality and effective digital communication in indoor environments. Ideal for corporate offices, retail stores, hotels, showrooms, exhibition halls, and experience centers, these displays stand out with their high brightness, vibrant color reproduction, and seamless visual performance.

Product Details

Available Sizes
Customizable

Pixel Pitch
P0.7 / P0.9 / P1.2
P1.5/ P1.8 / P2.5





Totems

Eye-catching LED display solutions designed to enhance brand visibility and provide effective wayfinding.

Immersive Experience Areas

LED display solutions that create engaging and immersive digital experiences.

Wayfinding Displays

Digital displays designed to help visitors navigate and find their destinations with ease.

Retail Displays

Dynamic in-store display solutions that effectively showcase products and promotional campaigns.

LED Wall

High-impact LED display solutions that deliver seamless visuals for large-scale environments.

From brand communication and product promotions to visitor wayfinding and immersive experience spaces, Indoor LED Display solutions offer a wide range of applications while giving every environment a modern and impactful visual identity.

LED technologies that adapt to different needs through totem displays, retail displays, digital wayfinding systems, immersive experience areas, and LED Wall applications deliver a striking, dynamic, and impressive visual experience.



NEW

Outdoor LED Displays

Outdoor LED Displays are professional visual display solutions designed to deliver maximum visibility, high durability, and uninterrupted performance in outdoor environments. They provide an effective digital communication platform for a wide range of applications, including city squares, shopping mall façades, public spaces, transportation hubs, sports facilities, and event venues.

Product Details

Available Sizes
Customizable

Pixel Pitch
P2.5 / P3 / P5.71





Totems
Design LED display solutions that provide high visibility in outdoor environments.

Billboards
LED displays that deliver brand and advertising messages to wide audiences.

Wayfinding Displays
Digital displays that provide information and guidance in outdoor areas.

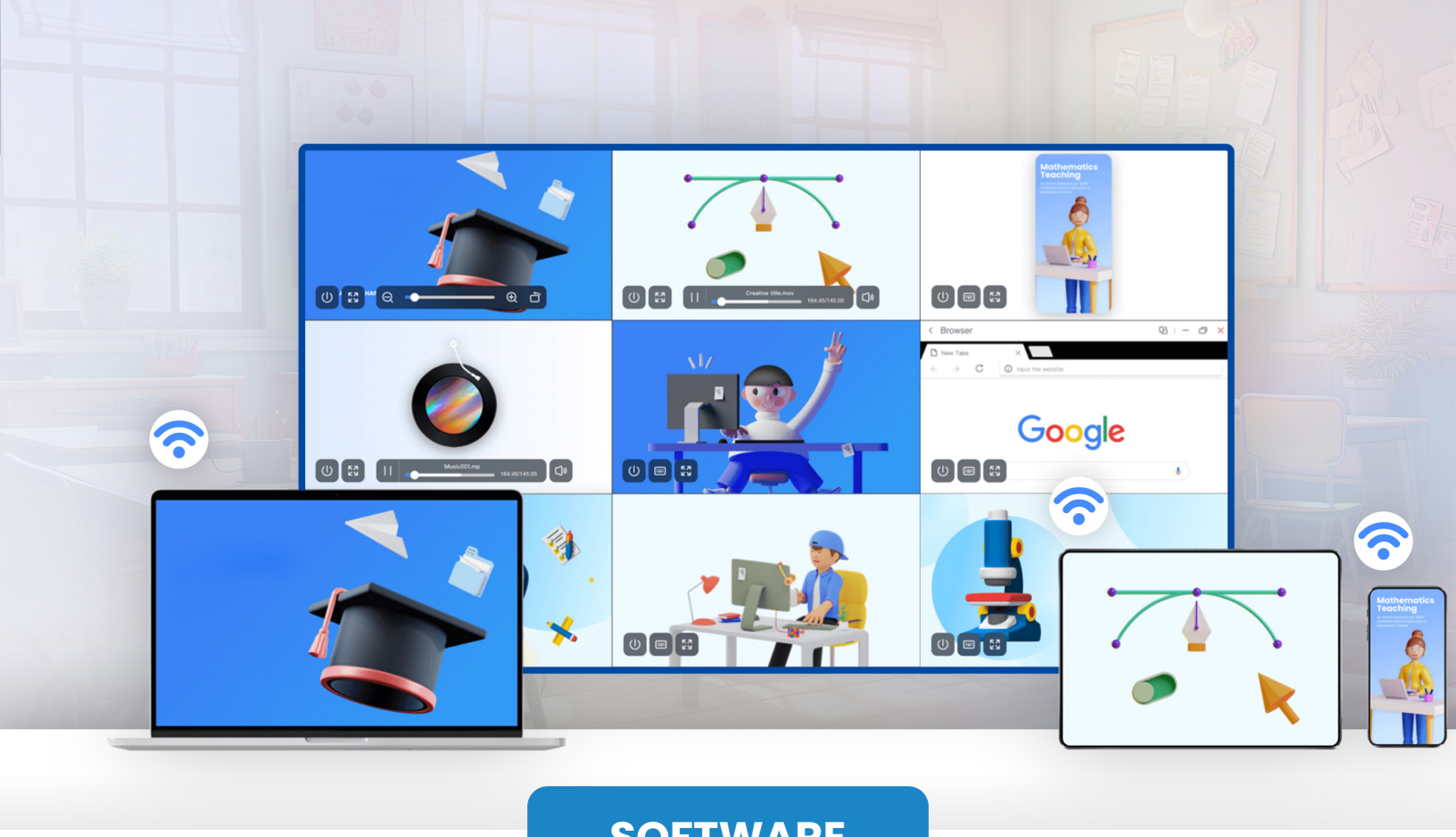
Urban Furniture
Advertising and information displays integrated into urban environments.

LED Walls
Deliver impactful and uninterrupted visuals in large outdoor spaces.

With high brightness levels, wide viewing angles, and durable construction designed to withstand harsh weather conditions, your content reaches its audience clearly, vividly, and effectively at any time of day. Its powerful visual performance enhances brand visibility while delivering effective results for information and advertising applications.

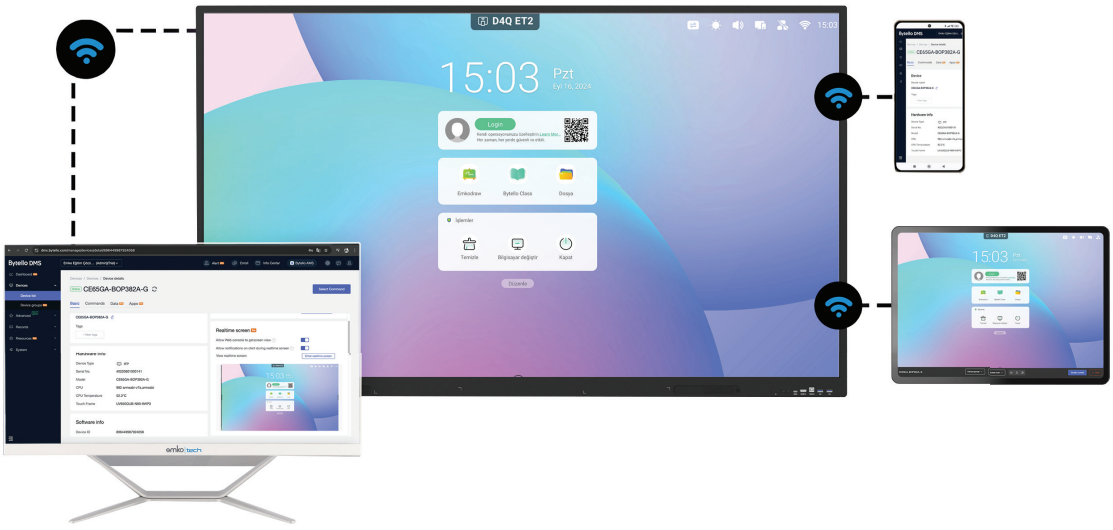


EmkoLED outdoor solutions are available in a variety of categories to meet different application needs and project requirements. Explore the product categories below to find the solution that best suits your needs.



SOFTWARE

A wide range of software solutions has been developed for EmkoTech products. These applications are designed to maximize device performance, enhance the user experience, and improve overall o perational efficiency. Fully compatible with interactive displays, digital signage, and other EmkoTech solutions, this software ecosystem simplifies content management, device control, remote access, screen sharing, and interactive collaboration, making everyday operations more practical and easier to manage.



EMKO AI



Discover Interactive AI Solutions for Education and Business with Emko AI!

Emko AI enhances productivity, saves time, and delivers personalized experiences for education and business. AI-powered interactive features create dynamic and engaging learning and working environments, making classrooms and workplaces more efficient, collaborative, and inspiring.

Ask AI | Calculator Pro | Circle & Go | AI Painter | Live Subtitle | Video Pilot

AI MindMap | AI Topic | Translate | Audio | Smart Write

Ask AI provides instant answers to questions during lessons and presentations, ensuring a seamless flow. Calculator Pro simplifies natural handwritten calculations. **Circle & Go** analyzes on-screen content and provides instant access to relevant information. **AI Painter** transforms sketches into realistic visuals within seconds. Live Subtitle eliminates language barriers with real-time subtitles and translation. **Video Pilot** summarizes videos and makes content easier to follow with automatically generated subtitles.

AI MindMap maps ideas visually, making concepts easier to understand and problems easier to solve. **AI Topic** generates the latest and most engaging content based on a single keyword you enter. Translate instantly converts content into multiple languages, enabling seamless global communication. **Audio** reads text aloud to support listening-based learning. **Smart Write** converts handwritten notes into digital text, making note-taking faster and more efficient.

*Emko AI features may vary depending on the EmkoBoard Interactive Display model.

EMKO AI

Emko AI Ushers in a New Era for Education and Business with Advanced AI Technology!



Calculator Pro: Simplify Your Calculations

Calculator Pro allows you to solve problems naturally using handwritten input. With offline support, you can perform calculations anytime, even without an internet connection. Go beyond basic math with equation, expression, and graphing calculations.



Ask AI: Get Instant Answers

Ask AI enables teachers and professionals to ask questions at any time during lessons or presentations and receive accurate answers instantly, ensuring a smooth and uninterrupted flow.



Video Pilot: Summarize and Control Videos

Activate the Video Pilot feature while watching a video, summarize videos instantly, and easily follow the flow with automatically generated subtitles. Subtitles progress in sync with the timeline, allowing you to jump directly to any moment you want with a single click. Videos are now completely under your control!



Live Subtitle: Experience Real-Time Subtitles

The Live Subtitle feature recognizes speech in real time and instantly generates subtitles. With its built-in translation capability, it eliminates language barriers, making classrooms and meetings more effective. It is especially useful during video playback, helping users follow content more easily and enhancing the learning experience.



AI Painter: Bring Your Drawings to Life

Turn your imagination into reality! AI Painter transforms the sketches you create with EmkoDraw into realistic images in just 30 seconds. Simply select your drawing, circle it, tap once, and watch the transformation. Discover a new way to combine creativity with AI.



Circle & Go: Circle It and Discover More

With Circle & Go, simply circle any item on the screen to instantly access more information. Whether it's an app interface, a video, or a document, Circle & Go analyzes the content and delivers relevant results based on the selected object or text. The smartest way to explore.

*Emko AI features may vary depending on the EmkoBoard Interactive Display model.

Emko Smart Lock Pro

Emko Smart Lock Pro is an interactive display lock application developed for EmkoBoard interactive displays to enhance security and simplify the user experience. It makes locking and unlocking the display quick and convenient while offering a range of additional features.



User-Based Accounts

With individual user accounts, Emko Smart Lock Pro provides personalized access for every user. Each user can have a unique account, enhancing security while enabling easy access management and tracking.

The First QR Lock System for Android

As the first QR-based lock system designed for Android, Emko Smart Lock Pro offers a fast, secure, and convenient way to lock and unlock interactive displays.

Automatic Power On/Off

The application allows interactive displays to automatically power on and off at scheduled times. With this feature, devices can be easily managed according to the start and end times of lessons or meetings.

Floating Icon

The floating icon on the user-friendly interface provides quick and easy access to the application, making everyday tasks more practical and efficient.

EmkoDraw

EmkoDraw provides a simple yet powerful writing space for both teachers and students. With a variety of pen types, writing styles, and erasing options, it delivers a personalized digital whiteboard experience. Up to 20 users can draw simultaneously, while multi-touch support recognizes every active user for seamless collaboration.



Infinite Canvas, Unlimited Expression

The expandable canvas allows users to capture and express all their ideas on a single workspace without switching pages. Capture every thought without limits.

Customizable Tools

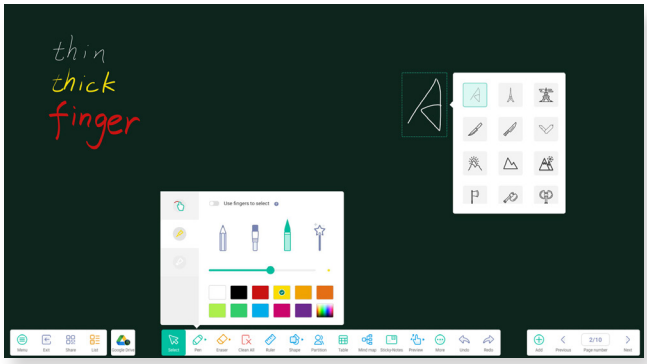
Pen colors, stroke thickness, background options, and more can be customized. Users can create a digital whiteboard experience tailored to their own teaching or learning style.

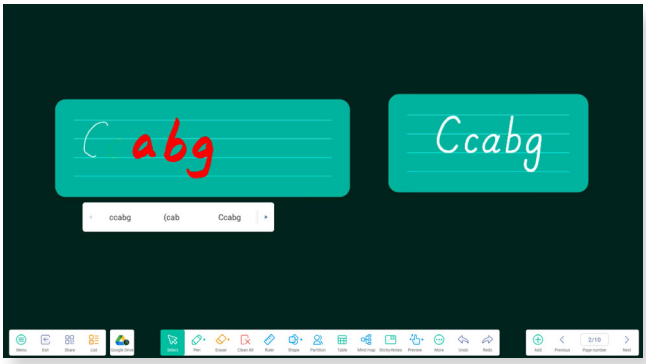
Simple and Intuitive Drawing Experience

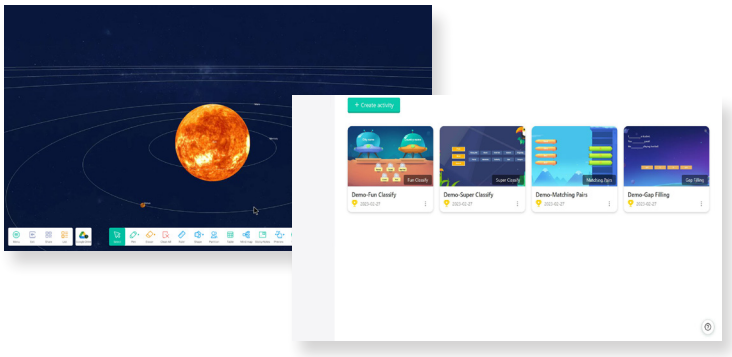
EmkoDraw provides an intuitive drawing tool for teachers and students. Its clean and user-friendly interface allows you to write, draw, and express your ideas digitally with just a few taps.

Smart Handwriting Recognition

EmkoDraw automatically converts handwritten notes into editable digital text, making writing more organized and easier to read. It is ideal for presentations, lessons, and classroom note-taking.





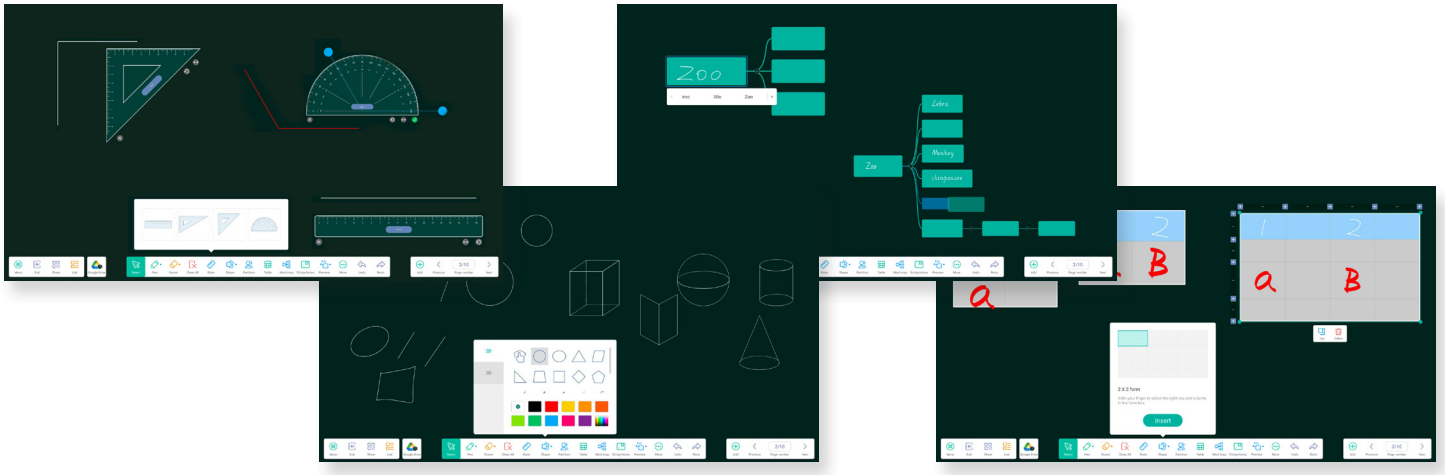


Interactive Classroom Activities

EmkoDraw is designed to enhance classroom interaction. Students can share their ideas directly on the interactive display and collaborate through group activities. Teachers can collect instant feedback and reinforce key concepts more effectively.

Comprehensive Teaching Tools

Built-in tools such as rulers, protractors, grid backgrounds, templates, and shape tools are ideal for delivering visual and engaging lessons, especially in mathematics, geometry, and science.

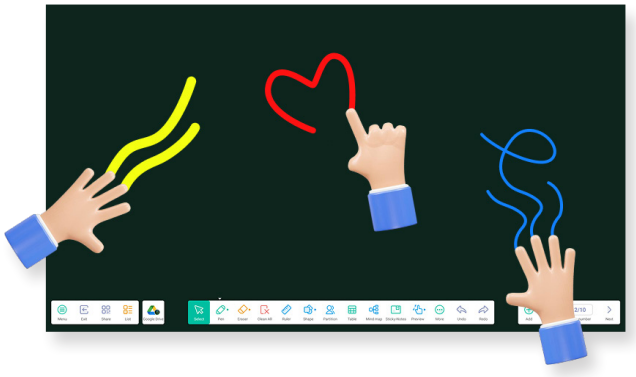


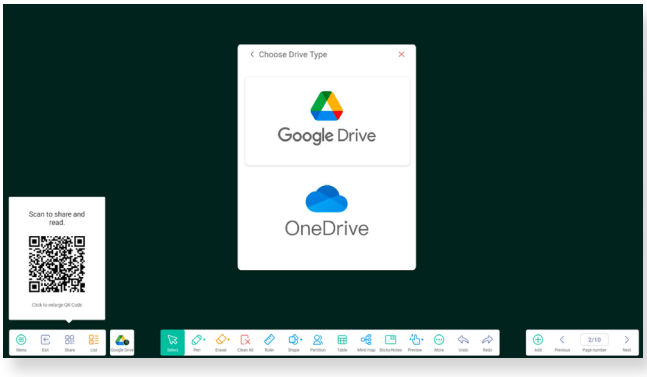
Multi-User Support

EmkoDraw supports up to 20 simultaneous touch points, allowing multiple users to interact at the same time. Its advanced multi-touch recognition identifies every active participant, enabling an interactive and collaborative working experience.

Easy Sharing and Export

Drawings and notes can be exported as PDF or image files, making it easy to share, back up, and archive lesson materials.





Bytello OS

EmkoBoard interactive displays are powered by the Bytello OS operating system, optimized for modern education and business environments. With its user-friendly interface, high performance, and seamless application integration, Bytello OS transforms your interactive display from a simple screen into a versatile collaboration and productivity hub.



Customizable Side Panel

Users can personalize the appearance and content of the side panel to suit their own workflow. This feature enhances the user experience and adapts to individual preferences and working styles.

Comprehensive App Support

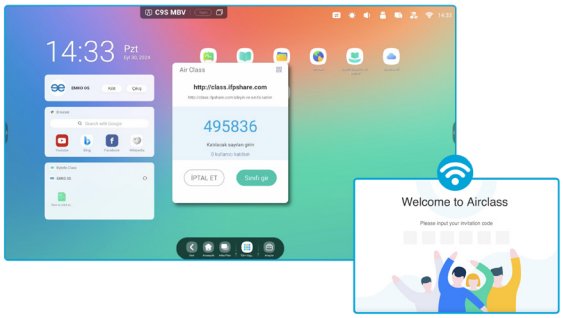
In addition to pre-installed applications that support education and business workflows, the built-in app store allows you to customize your interactive display with the applications you need.

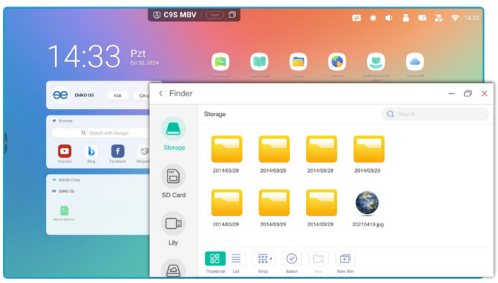
Maximum Engagement with AirClass

AirClass is a classroom management tool designed to create a more interactive learning environment through features such as polls, group activities, instant feedback, and real-time responses. It empowers both teachers and students to achieve a more engaging and effective learning experience.

Personal Cloud Management System

Bytello OS provides seamless access to your content from anywhere through its personal cloud management system. Simply sign in to quickly access online lesson slides and application shortcuts. For enhanced privacy and security, all personal data and account information are automatically erased when you sign out.



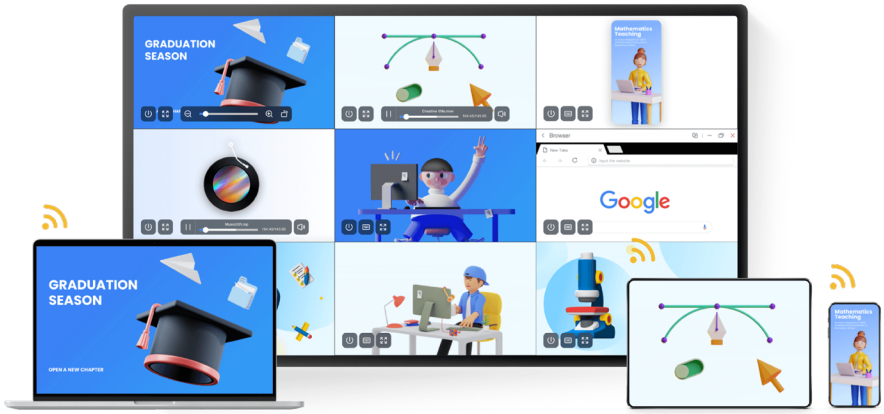


Bytello Share

With Bytello Share, wireless connectivity and multi-device support make lessons, presentations, and meetings more efficient and interactive. Take your teaching, collaboration, and presentation experience on EmkoBoard interactive displays to the next level with the advanced features of Bytello Share.

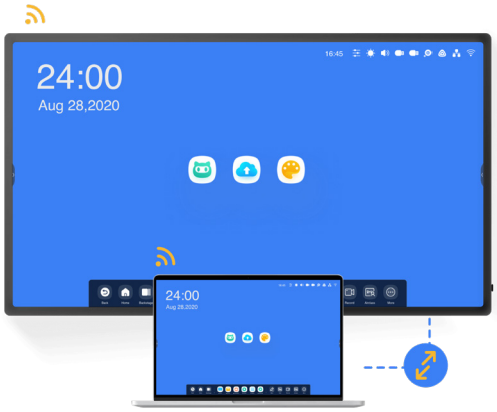
Multi-Device Connectivity

Bytello Share supports connections with up to nine devices simultaneously, creating an ideal environment for teamwork and presentations. Participants can easily share content directly from their own devices, maximizing collaboration and interaction.



Two-Way Screen Control

With two-way touch control, you can interact with and manage shared content directly on the display. This feature also allows you to control your mobile device directly from the interactive display, providing a seamless and intuitive collaboration experience.



Wireless Screen Sharing

With Bytello Share, you can easily connect your devices to EmkoBoard interactive displays wirelessly. Effortlessly mirror content from your phone, tablet, or computer to the display, making presentations, lessons, and meetings smooth, efficient, and hassle-free.



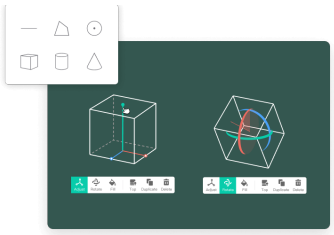
Bytello Class

EmkoBoard interactive displays are enhanced with Bytello Class, enabling more effective and interactive teaching. Bytello Class is a powerful teaching platform designed for modern classrooms. With its user-friendly interface and comprehensive features, it makes lessons more engaging, interactive, and productive.

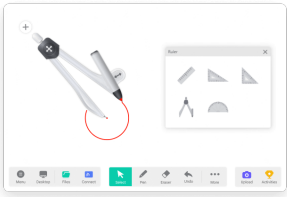
Comprehensive Teaching Tools

Bytello Class provides teachers with an all-in-one teaching platform featuring drawing, writing, and formula tools. Images, videos, and other multimedia content can be easily integrated into lessons, enhancing classroom interaction and student engagement. This comprehensive toolkit makes it effortless to create dynamic and engaging lessons.







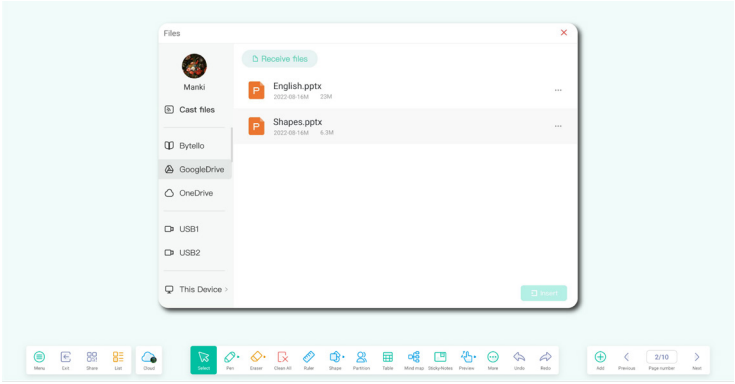


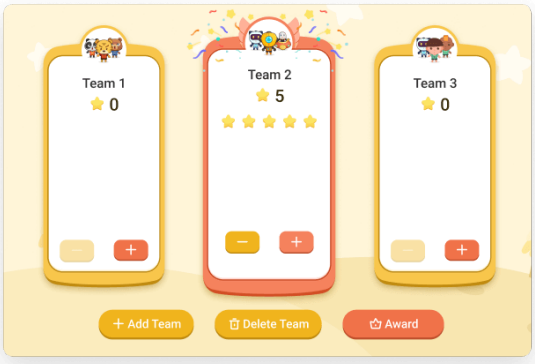
Cloud-Based Integration

Securely store all your lesson materials and notes in the cloud. This allows you to access your content anytime, from any device, ensuring a flexible and uninterrupted teaching experience.

Real-Time Interaction and Feedback

Create quizzes and polls to assess student performance instantly and provide immediate feedback. This feature increases student engagement while helping teachers refine and adapt their teaching methods more effectively.



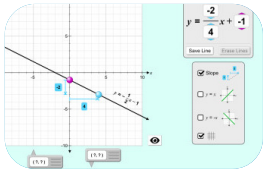
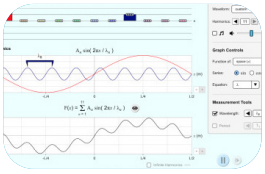
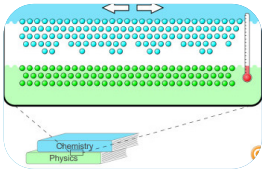


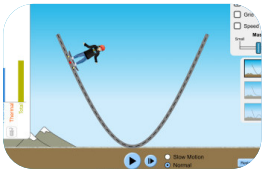
Bytello Class Pro

Bytello Class Pro is an ideal software solution for teachers and schools looking to enhance the quality of education. It simplifies lesson management, increases student engagement, and helps teachers create more effective and enriching learning experiences.

Make STEM Learning More Engaging with Bytello Class Pro

Bytello Class Pro includes PhET Interactive Simulations to make science and mathematics lessons more engaging. Topics such as atoms, energy, and mathematical concepts become easier to understand through interactive, hands-on simulations.



Compatible with Popular LMS Platforms

Bytello Class Pro integrates seamlessly with popular Learning Management Systems (LMS) such as Google Classroom and Microsoft Teams. Teachers can easily import, export, and organize lesson materials, making content management and sharing more efficient.

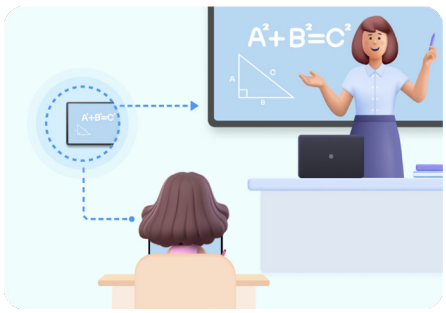
Interactive Lessons That Capture Students' Attention

Bytello Class Pro enables teachers to create engaging and interactive lessons. With features that support group projects, students can easily share ideas, collaborate, and work together more effectively.

Collaborate from Anywhere with Audio and Video Tools

Bytello Class Pro enables students to join lessons from anywhere using integrated audio and video features. Supporting both in-class and remote learning, the software ensures that everyone has access to the same learning materials, creating a consistent and connected learning experience.





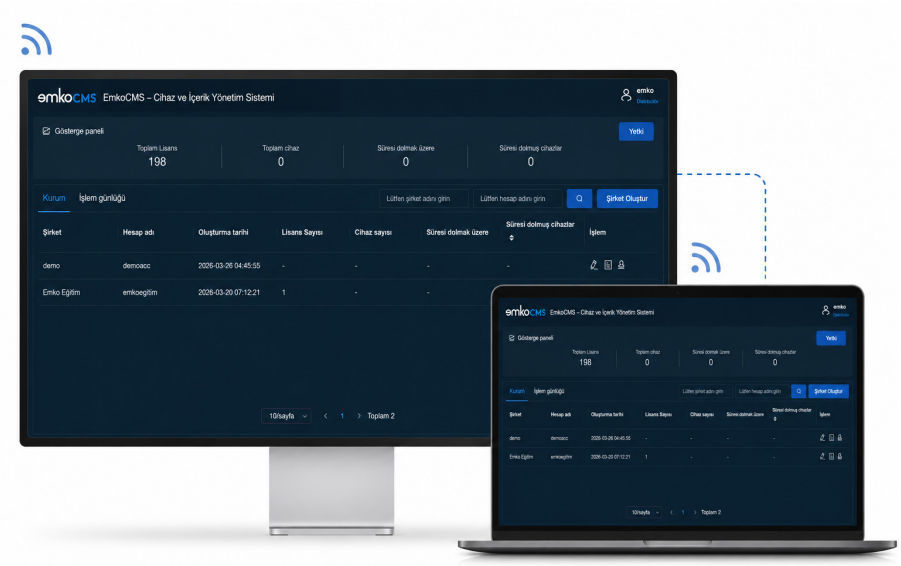


emkoCMS

Emko CMS (Content Management System) provides centralized content management and display control for Digital Signage Displays. It simplifies content distribution while enabling scheduled tasks to be managed efficiently and seamlessly from a single platform.

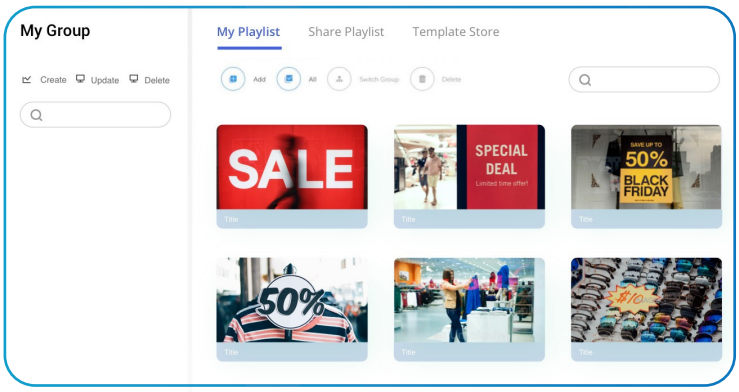
Customizable Design Templates

Customize your digital signage content quickly and easily with the Emko CMS platform. Flexible design templates allow you to arrange images, text, audio, and video content in any size and layout to suit your needs.



Centralized Management Dashboard

Manage all your displays from a single dashboard, update content remotely, and make adjustments with ease.



Scheduled Tasks and Automation

Schedule content to be displayed at specific times, allowing announcements, promotions, and events to be managed automatically and efficiently.

Multi-Display Broadcasting

Emko CMS enables content to be distributed to multiple displays simultaneously, making it an ideal solution for schools, businesses, and organizations.

Remote Control and Updates

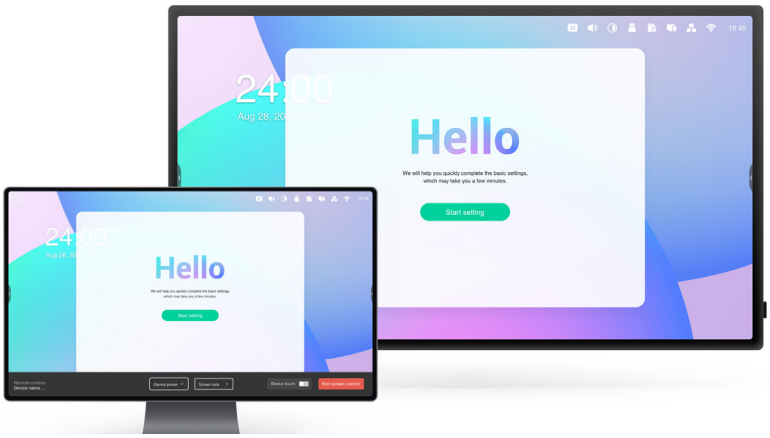
Perform essential tasks such as powering displays on or off and adjusting volume remotely, giving administrators full control without requiring on-site intervention.

Bytello DMS

Bytello DMS (Device Management System) is a powerful software solution used with EmkoBoard interactive displays, designed to simplify and streamline device management. It enables you to remotely manage, monitor, and control all your devices while performing secure updates from a centralized platform.

Customizable Scheduling Control

Schedule specific tasks to run at your preferred times. Updates for third-party applications can be planned without interrupting lessons or daily operations.



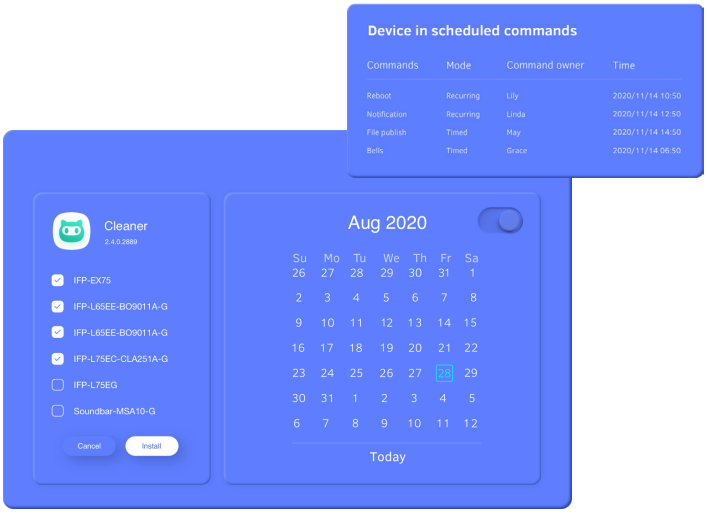
Easy Device Management

With its cloud-based system, Bytello DMS gives you instant access to your EmkoBoard interactive displays from anywhere. You can remotely power displays on or off, lock them when needed, and manage your entire device ecosystem with ease. Powered by Android technology, it provides complete control over your interactive display network.

Powerful Analytics and Insights

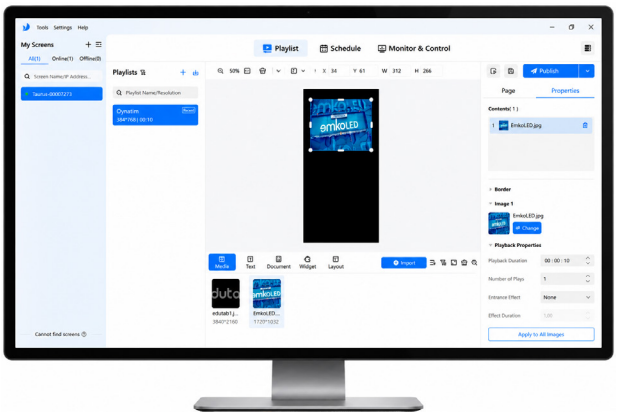
Bytello DMS provides a user-friendly interface that allows you to easily monitor the operational status of your EmkoBoard interactive displays. It enables statistics collection, panel issue detection, and maintenance optimization. You can perform immediate maintenance on affected displays or notify your IT team whenever necessary.





ViPlex Express

ViPlex Express is a professional LED display content management and publishing software developed by NovaStar. It enables users to easily create, schedule, and manage content for LED displays. With its Windows-based platform, videos, images, text, and other multimedia content can be organized and published to LED displays from a single, centralized interface.



Dual Operating Modes

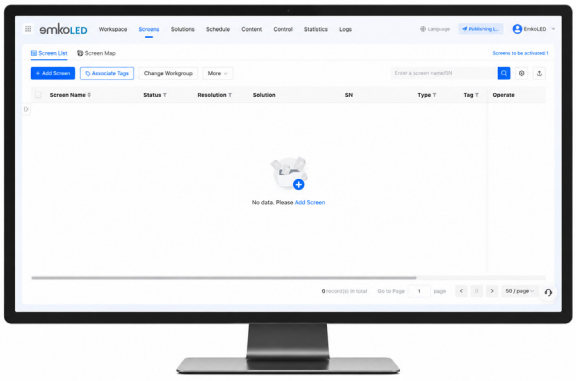
Studio Mode (Synchronous Display)

Content from your computer screen is mirrored to the LED display in real time. It is ideal for live broadcasts, events, meetings, and presentation applications.

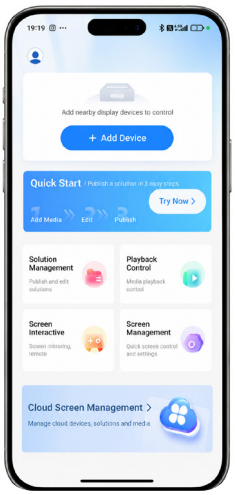
Async Mode (Asynchronous Playback)

Prepared content is uploaded to the media player and played independently by the LED display. This enables advertisements, announcements, and informational content to be broadcast without requiring a continuous connection to a computer.

ViPlex Cloud is a cloud-based content and device management platform that enables remote management of LED displays over the internet. Users can access their LED displays from anywhere in the world, publish content, and monitor display status in real time.



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Key Features

- Supports video, images, text, GIFs, and multimedia content
- Create, edit, and publish content from a single platform
- Schedule content playback and create playlists
- Centralized management and control of multiple LED displays
- Real-time display monitoring and status tracking
- Content distribution via LAN, Wi-Fi, and network connections
- User-friendly interface for fast and intuitive operation
- Add dynamic elements such as clocks, calendars, countdown timers, and information widgets



emkoLED

A New Standard in Professional Display Technologies

The Right LED Solution for Schools from the Education Expert: EmkoLED

EmkoLED is a range of professional indoor and outdoor LED display solutions developed with EmkoTech's expertise. Delivering outstanding digital communication through high brightness and exceptional image quality, it is backed by nearly 50 years of Emko's industry experience and reliable after-sales support. In educational environments, EmkoLED is widely used in classrooms, entrance and reception areas, STEM laboratories, conference and multipurpose halls, corridors, information display boards,and outdoor façade displays across school campuses.

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Local Manufacturing Advantage and Strong R&D Capabilities

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Extensive technical s ervice network and fast installation

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