



# DIGITAL SCOREBOARDS

INDOOR SCOREBOARDS | OUTDOOR SCOREBOARDS | MOBILE LED TRAILERS

Bid Prepared for:



East Aurora High School  
500 Tomcat Ln  
Aurora, IL 60505

## Key Contacts

Chris Kirn (President/CEO)  
chris@digitalscoreboards.net  
(417) 719-3777 mobile

Robert Steckel (COO)  
bob@digitalscoreboards.net  
(484) 695-7873 mobile

# ABOUT DIGITAL SCOREBOARDS

At Digital Scoreboards, we're passionate about **helping schools and communities shine** through innovative digital scoreboard solutions. What started more than ten years ago as a small team with big ideas has grown into a trusted name in the industry. We've had the privilege of working with schools across the country, bringing their visions to life with scoreboards that enhance every game day and community event. From elementary school gyms to stadiums at major universities, we've gained invaluable experience tailoring our projects to meet the unique needs of each partner.

Our story began in 2014 with a simple goal: to design scoreboards that are as durable as they are visually striking. It's been an incredible ride since that first installation. Today, we've partnered with more than 1,000 schools in 41 states, building relationships with schools and organizations who trust us to deliver excellence. Along the way, we've seen how these installations bring people together, rallying school pride and community spirit.

**Innovation is at the heart** of everything we do. Our scoreboards combine cutting-edge LED and wireless technology to deliver unmatched clarity and performance. But it doesn't stop there. We believe every school should have a scoreboard that feels like it belongs to them, so we offer fully

customizable features. Whether it's a school's colors, mascot, or logo, we help create a design that's one of a kind. And we don't just focus on looks—we prioritize functionality, ensuring our scoreboards stand up to years of use while making a lasting impression on fans, students, and staff alike.

What really sets us apart is how much **we care about our customers**. From the moment we start working together, our team is there every step of the way. We take the time to understand your goals, your timeline, and your budget, helping you craft a solution that checks every box. And we don't disappear once the scoreboard is up and running. Our support team offers training, troubleshooting, and maintenance to make sure your system runs smoothly for years to come.

At Digital Scoreboards, we take pride in being the partner schools trust. Our track record speaks for itself—with **reliable systems, standout designs, and a commitment to customer satisfaction** that never wavers. When you choose to work with us, you're choosing a company that's not just focused on creating a product, but on making an impact. Together, we'll build a scoreboard that inspires athletes, excites fans, and celebrates the tradition of your school and community.



# MEET THE LEADERSHIP TEAM

## DRIVING DIGITAL SCOREBOARDS



**CHRIS KIRN**

PRESIDENT/CHIEF EXECUTIVE OFFICER

Under Chris's leadership, Digital Scoreboards has grown into one of the top five companies in the digital sports industry, driven by his passion for innovation and tailored customer solutions.



**BOB STECKEL**

CHIEF OPERATING OFFICER

Bob's expertise in fostering collaboration and driving innovation has become instrumental in aligning the company's mission with the evolving needs of educational communities.



**MIKE MIRABELLA**

CHIEF DEVELOPMENT OFFICER

Mike Mirabella brings 40+ years of leadership across diverse industries to his role as Chief Development Officer, where he drives growth, fosters innovation, and ensures Digital Scoreboards' solutions meet evolving client needs.



**NATHAN RITTENBERRY**

DIRECTOR OF SALES

Nathan Rittenberry's leadership in providing innovative scoreboard solutions supports schools nationwide. His commitment to Digital Scoreboards' vision and strategic plan enriches school communities daily.

# MEET THE PRODUCTION & OPERATIONS TEAM

## BEHIND THE VISION



### JOEL HURST

GRAPHIC DESIGNER

Joel Hurst drives innovation in branding and video scoreboard design, enhancing product functionality and strengthening the company's reputation for design excellence.



### DON GOBLE

COORDINATOR OF EDUCATION SERVICES

Don Goble combines his expertise in education and digital media to help schools transform scoreboard technology into immersive, community-driven experiences.



### LARISSA IFRI

GRAPHIC DESIGNER

With 4+ years in graphic design, Larissa Ifri delivers exceptional scoreboard renderings, blending technical expertise, creative vision, and a passion for sports.



### MARY ELLEN KOENINGER

GRAPHIC DESIGNER

Mary Ellen Koeninger brings a fresh creative perspective and strong design experience to the team. She's driven by the excitement of growing in her career and enjoys collaborating to build meaningful relationships through her work.



### SERGEY BRICH

AV TECHNICIAN

Sergey Brich leverages over a decade of experience and a passion for technology to deliver innovative, cutting-edge AV solutions that exceed client expectations.



### SERGE (SY) ISHKOV

AV TECHNICIAN

Serge Ishkov combines technical expertise and certified skills to deliver seamless, client-focused solutions that ensure exceptional experiences.



### ADAM LOWNEY

OPERATIONS MANAGER

Adam Lowney's expertise in operations and installation helps Digital Scoreboards deliver seamless, high-impact displays. His dedication to teamwork and precision ensures every project exceeds expectations.



### DEREK ABBOTT

AV TECH

Derek Abbott combines technical AV experience with passion for problem-solving and reliable installations. He's motivated by supporting his team and enjoys working in schools, traveling for projects, and learning new industry trends.



### JORDAN ZABEL

OPERATIONS MANAGER

Jordan is a strategic leader with deep expertise in operations and customer success, renowned for optimizing processes and delivering exceptional results.

# EAHS Stadium Video Scoreboard RFP #2026-02

Digital Scoreboards  
107 N Main St, Suite 3C  
Columbia, IL 62236  
(888) 738-4230  
[sales@digitalscoreboards.net](mailto:sales@digitalscoreboards.net)  
March 24<sup>th</sup>, 2026

Dear Andrew,

We appreciate the opportunity to submit our proposal for the New Stadium Video Scoreboard for East Aurora High School. As a company with over 10 years of experience in athletic facility upgrades, we are confident that our solution will exceed your expectations in performance, quality, and long-term value.

Enclosed is our complete bid, including our technical approach, pricing, and qualifications. We are committed to delivering this project on time, within budget, and with minimal disruption to Facility operations.

Please feel free to contact me directly at (417) 719-3777 or [chris@digitalscoreboards.net](mailto:chris@digitalscoreboards.net) with any questions.

Sincerely,  
Chris Kirn  
President/CEO

*Chris Kirn*



## **Executive Summary**

Digital Scoreboards is an innovative source of product design, reliability, and customized applications for sports venues across the country. Craftsmanship, ingenuity and expertise are the reasons we are a great choice for your LED multi-sport scoring, entertainment needs and marquee needs.

Digital Scoreboards provides our customers with the most state-of-the-art LED technologies, products and software that are revered as the most reliable in the industry. We provide a full service, in-house tech center in both our Columbia, IL and North Port, FL offices, that is staffed 7 days a week, 365 days a year. We also offer a nationwide service model with technicians located within 1 hour of every project installed, ensuring fast and reliable support. We hope to have the opportunity to provide this spectacular project to **East Aurora High School**.

Below are several items that I would like to immediately draw your attention to that set Digital Scoreboards apart from our competition in this bid.

- **Project Install and Delivery Timeline:** Digital Scoreboards is known for quick delivery and install timeframes. We are prepared to install our entire system within 10-12 weeks.
- **Magnificent Image Quality** – The Digital Scoreboards Indoor, Outdoor, and Portable LED series has incredible characteristics that make our LED systems the best image quality available. High refresh rate, high contrast ratios, wide horizontal and vertical viewing angles, and trillions of colors provides our customers with the best-looking screens in the industry.
- **Easy to Use Control Systems**– Digital Scoreboards provides the two very user friendly, robust and leading software platforms (ProPresenter & ScoreVision) that offers flexible integration and easy to use control features.
- **7 days a week / 365 Service** – Digital Scoreboards provides an in-house call center for all our customers to rely on for reliable and immediate troubleshooting. National technicians and support teams are available 365 days a year. That includes all weekends and holidays.



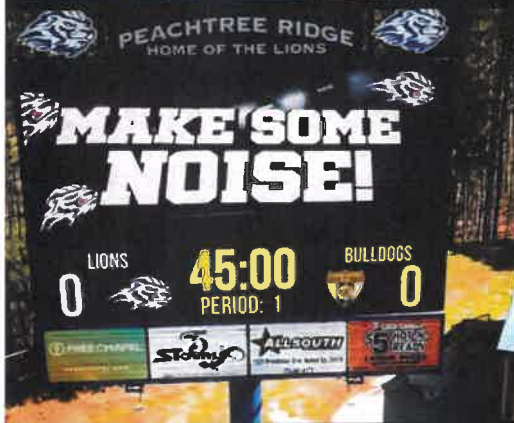
## **Company Profile:**

- **Legal Name:** Digital Scoreboards, LLC
- **Years in Business:** Since 2014
- **Address:** 107 N Main St, Suite 3C  
Columbia, IL 62236
- **Website:** [digitalscoreboards.net](http://digitalscoreboards.net)
- **Legal Standing:** Our company maintains a strong record of compliance and integrity. To date, we have not been involved in any litigation or legal proceedings.
- **Dependability:** Have never defaulted on a contract nor failed to complete awarded work across 800+ installs nationwide.





**11-Year Warranty**



**24/7 Expert Support**



**1-Year Onsite Labor, 3% Onsite Spare Parts**

\*Extended Labor Warranty Available

INDUSTRY-LEADING  
**SERVICE + WARRANTY**

OUTDOOR SCOREBOARDS



**24/7 Diagnostics Monitoring**

for continuous health of your display



At Digital Scoreboards, we know how important athletics are to fostering school pride, teamwork, and community connections. We also understand that upgrading or installing a new outdoor scoreboard can feel overwhelming, particularly for schools facing budget constraints or other challenges. That's why we are dedicated to offering solutions that meet your needs, no matter the circumstances, while delivering high-quality products to help your athletic programs shine.

## WHY CHOOSE OUR **OUTDOOR SCOREBOARDS?**

### **BUILT TO LAST**

Our outdoor scoreboards are engineered for durability and performance. With weather-resistant materials and reliable LED technology, they're designed to operate seamlessly through rain, snow, or heat. Your scoreboard will endure year after year, ensuring every fan can stay engaged in the action.

### **TAILORED TO YOUR SCHOOL**

A scoreboard is more than just a tool for tracking points; it's a centerpiece for your athletic events. We'll work with you to customize your scoreboard with your school's colors, mascot, and logo, making your new display a proud symbol of your team spirit.

### **EASE OF USE WITH ADVANCED FEATURES**

Technology can be powerful and straightforward. That's why our scoreboards feature vibrant LED displays and simple, intuitive controls, ensuring your staff, coaches, or even students can operate them easily. You'll be able to keep the game running smoothly without complicated systems.

### **COMPREHENSIVE WARRANTY COVERAGE**

We believe in the reliability of our products, which is why our outdoor scoreboards come with an industry-leading warranty to protect your investment, including:

- ✓ **11-Year Coverage** on the scoreboard
- ✓ **1 Year of Onsite Labor** for repairs and maintenance
- ✓ **3% Onsite Spare Parts** to ensure quick fixes and minimal downtime

This warranty provides your school with peace of mind, knowing that your scoreboard will continue to perform at its best for years to come.

## SUPPORTING SCHOOLS **EVERY STEP OF THE WAY**

### **FLEXIBLE FINANCING SOLUTIONS**

We offer tailored financing plans to meet the needs of schools with limited budgets. With a variety of terms, deferred payment options, and opportunities for sponsorships, we'll work with you to make your scoreboard an affordable investment.

### **EXCEPTIONAL CUSTOMER SUPPORT**

Beyond the sale, we're here to ensure your scoreboard stays in great condition. Our support team is available 7 days a week, 365 days a year. With live diagnostics monitoring included on all new displays, we'll keep your system running smoothly and quickly address any issues that arise.

### **DESIGNED TO OVERCOME CHALLENGES**

We're committed to helping schools overcome barriers and deliver solutions that work within specific constraints. Whether you need a phased installation plan, modifications for your budget, or expert guidance, we'll provide a path forward that ensures your vision becomes a reality.

## **Warranty and Service Package:**

- **LED Digital Outdoor Displays:** 11 year parts warranty
- **Labor:** 1 year labor warranty (extended labor warranty available)
- **Network Operating Center:** 24/7/365 (including holidays!)

## **2025 Service Department Measurables:**

- 89 seconds or less from an inbound call or email to DS live tech support
- 7 minutes or less to diagnose the hardware/software issue
- Most items are remedied through remote access assistance
- If onsite repair is required, average repair time from call is 23.4 hours

## **System Training:**

- Training is done onsite and typically takes anywhere from 45-90 mins depending on questions and complexity of the system.
- Training will cover scoring/scoring Integration, adding videos/images, adjusting template/layout of scoring, advertising, zoning, macros, and live video input/use.
- Our team will help load any graphics, videos, live feeds, and advertisements while onsite to ensure the system is in a good starting place.
- PDF Manuals on software, written by our internal team, will be provided as well as manuals from software development team.
- Digital Scoreboards Support is also available for additional help should questions arise.
- Additional Trainings for refreshers or new staff can be scheduled and will take place remotely.

*\*\*\* If ScoreVision software is to be installed, software training webinars will take place prior to installation to ensure familiarity of the cloud based software when the onsite training occurs\*\*\**





# DIGITAL SCOREBOARDS

## PACKAGE SUMMARY

22' x 16' – 10mm Display

ScoreVision Rack & Software Suite

Engineering, Construction, Installation

11-year parts/1-year labor warranty

QTY	ITEM	ITEM DESCRIPTION	TOTAL
1	Digital Display	22' x 16' – 10mm – 672 x 480 Pixel Matrix / 322,560 Total Pixels 10,000 NIT - Ultra High Output Brightness	Included
1	Non-Lit Truss	22' x 4' Arched or Squared Truss with Non-Lit Graphics at 60% Truss Coverage	Included
1	Fiber Convertors Fiber Enclosure	Single-Mode Fiber Convertors and All-Weather Fiber Enclosure	Included
1	Control System	ScoreVision Rack System, Video Processor, iPad System, Handheld Remote, Connectors and Accessories	Included
1	ScoreVision Software	ScoreVision Scoring & Programmatic Advertising Software Suite (\$7,500 ASL Beginning Year 2, Paid Direct to ScoreVision)	Included
1	Graphics Package	Digital Scoreboards Silver Level Animation & Graphics Package	Included
1	Onsite Tech	Onsite Tech and System Commissioning & Training	Included
1	Training	Pre-Install, Install, and Post Install Hardware & Software Training	Included
1	Removal	Removal & Disposal of Existing Scoreboard System	Included
1	Engineering	State Stamped Engineered Drawings	Included
1	Structure	Fabrication of I-Beam Structure with 10' HAGL	Included
1	Construction	Construction & Installation of I-Beam Structure	Included
1	Power & Data Installation	Bore & Trench from Existing Panel and/or Pressbox to Display Install Electrical Circuits and Cat6 Data Lines as Required	Included
1	Installation	Installation of Digital Display and Any Decorative Signage	Included
<b><u>Industry Best</u></b>			
1	Digital Warranty	11-year parts / 1-year onsite labor (excludes lift, if no catwalks) 24/7/365 Live Diagnostics Monitoring with Full Redundancy 3% Onsite Spare Parts Package 7 Day a Week In-House Support & Tech Center	Included
1	Freight	Freight to Destination	Included

**EAST AURORA HIGH SCHOOL PACKAGE PRICE, Pricing Good Through 06/30/26**

**\$264,280.00**

### OPTIONAL ITEMS

DS Academy Curriculum with Graphic Design, Video Production and Game Operations * Includes 3-Year Subscription	\$9,000.00
39" x 39" – 10mm Wired Digital Delay of Game Clocks; Same Warranty as Digital Scoreboard Installation onto School Provided Structures	\$8,900.00
4' x 4' Wireless Delay of Game Clocks; 5-year parts / 1-year onsite labor warranty Installation onto School Provided Structures	\$7,000.00

### OPTIONAL WARRANTY UPGRADE

### PRICE

### ACCEPTANCE

**Gold Level 5-Year Labor Warranty**

**\$9,675.00**

**Platinum Level 11-Year Labor Warrantv**

**\$24,190.00**



# DIGITAL SCOREBOARDS

## PACKAGE SUMMARY

26' x 19' – 10mm Display

ScoreVision Rack & Software Suite

Engineering, Construction, Installation

11-year parts/1-year labor warranty

QTY	ITEM	ITEM DESCRIPTION	TOTAL
1	Digital Display	26' x 19' - 10mm – 768 x 576 Pixel Matrix / 442,368 Total Pixels 10,000 NIT - Ultra High Output Brightness	Included
1	Non-Lit Truss	26' x 4' Arched or Squared Truss with Non-Lit Graphics at 60% Truss Coverage	Included
1	Fiber Convertors Fiber Enclosure	Single-Mode Fiber Convertors and All-Weather Fiber Enclosure	Included
1	Control System	ScoreVision Rack System, Video Processor, iPad System, Handheld Remote, Connectors and Accessories	Included
1	ScoreVision Software	ScoreVision Scoring & Programmatic Advertising Software Suite (\$7,500 ASL Beginning Year 2, Paid Direct to ScoreVision)	Included
1	Graphics Package	Digital Scoreboards Silver Level Animation & Graphics Package	Included
1	Onsite Tech	Onsite Tech and System Commissioning & Training	Included
1	Training	Pre-Install, Install, and Post Install Hardware & Software Training	Included
1	Removal	Removal & Disposal of Existing Scoreboard System	Included
1	Engineering	State Stamped Engineered Drawings	Included
1	Structure	Fabrication of I-Beam Structure with 10' HAGL	Included
1	Construction	Construction & Installation of I-Beam Structure	Included
1	Power & Data Installation	Bore & Trench from Existing Panel and/or Pressbox to Display Install Electrical Circuits and Cat6 Data Lines as Required	Included
1	Installation	Installation of Digital Display and Any Decorative Signage	Included
<b>Industry Best</b>			
1	Digital Warranty	11-year parts / 1-year onsite labor (excludes lift, if no catwalks) 24/7/365 Live Diagnostics Monitoring with Full Redundancy 3% Onsite Spare Parts Package 7 Day a Week In-House Support & Tech Center	Included
1	Freight	Freight to Destination	Included

**EAST AURORA HIGH SCHOOL PACKAGE PRICE, Pricing Good Through 06/30/26**

**\$299,983.00**

### OPTIONAL ITEMS

DS Academy Curriculum with Graphic Design, Video Production and Game Operations * Includes 3-Year Subscription	\$9,000.00
39" x 39" – 10mm Wired Digital Delay of Game Clocks; Same Warranty as Digital Scoreboard Installation onto School Provided Structures	\$8,900.00
4' x 4' Wireless Delay of Game Clocks; 5-year parts / 1-year onsite labor warranty Installation onto School Provided Structures	\$7,000.00

### OPTIONAL WARRANTY UPGRADE

### PRICE

### ACCEPTANCE

**Gold Level 5-Year Labor Warranty**

**\$13,270.00**

**Platinum Level 11-Year Labor Warranty**

**\$33,175.00**



# DIGITAL SCOREBOARDS

## PACKAGE SUMMARY

32' x 22' – 10mm Display

ScoreVision Rack & Software Suite

Engineering, Construction, Installation

11-year parts/1-year labor warranty

QTY	ITEM	ITEM DESCRIPTION	TOTAL
1	Digital Display	32' x 22' - 10mm – 960 x 672 Pixel Matrix / 645,120 Total Pixels 10,000 NIT - Ultra High Output Brightness	Included
1	Non-Lit Truss	32' x 4' Arched or Squared Truss with Non-Lit Graphics at 60% Truss Coverage	Included
1	Fiber Convertors Fiber Enclosure	Single-Mode Fiber Convertors and All-Weather Fiber Enclosure	Included
1	Control System	ScoreVision Rack System, Video Processor, iPad System, Handheld Remote, Connectors and Accessories	Included
1	ScoreVision Software	ScoreVision Scoring & Programmatic Advertising Software Suite (\$7,500 ASL Beginning Year 2, Paid Direct to ScoreVision)	Included
1	Graphics Package	Digital Scoreboards Silver Level Animation & Graphics Package	Included
1	Onsite Tech	Onsite Tech and System Commissioning & Training	Included
1	Training	Pre-Install, Install, and Post Install Hardware & Software Training	Included
1	Removal	Removal & Disposal of Existing Scoreboard System	Included
1	Engineering	State Stamped Engineered Drawings	Included
1	Structure	Fabrication of I-Beam Structure with 10' HAGL	Included
1	Construction	Construction & Installation of I-Beam Structure	Included
1	Power & Data Installation	Bore & Trench from Existing Panel and/or Pressbox to Display Install Electrical Circuits and Cat6 Data Lines as Required	Included
1	Installation	Installation of Digital Display and Any Decorative Signage	Included
<b>Industry Best</b>			
1	Digital Warranty	11-year parts / 1-year onsite labor (excludes lift, if no catwalks) 24/7/365 Live Diagnostics Monitoring with Full Redundancy 3% Onsite Spare Parts Package 7 Day a Week In-House Support & Tech Center	Included
1	Freight	Freight to Destination	Included

**EAST AURORA HIGH SCHOOL PACKAGE PRICE, Pricing Good Through 06/30/26**

**\$359,294.00**

### OPTIONAL ITEMS

DS Academy Curriculum with Graphic Design, Video Production and Game Operations

\$9,000.00

\* Includes 3-Year Subscription

39" x 39" – 10mm Wired Digital Delay of Game Clocks; Same Warranty as Digital Scoreboard

\$8,900.00

Installation onto School Provided Structures

4' x 4' Wireless Delay of Game Clocks; 5-year parts / 1-year onsite labor warranty

\$7,000.00

Installation onto School Provided Structures

### OPTIONAL WARRANTY UPGRADE

### PRICE

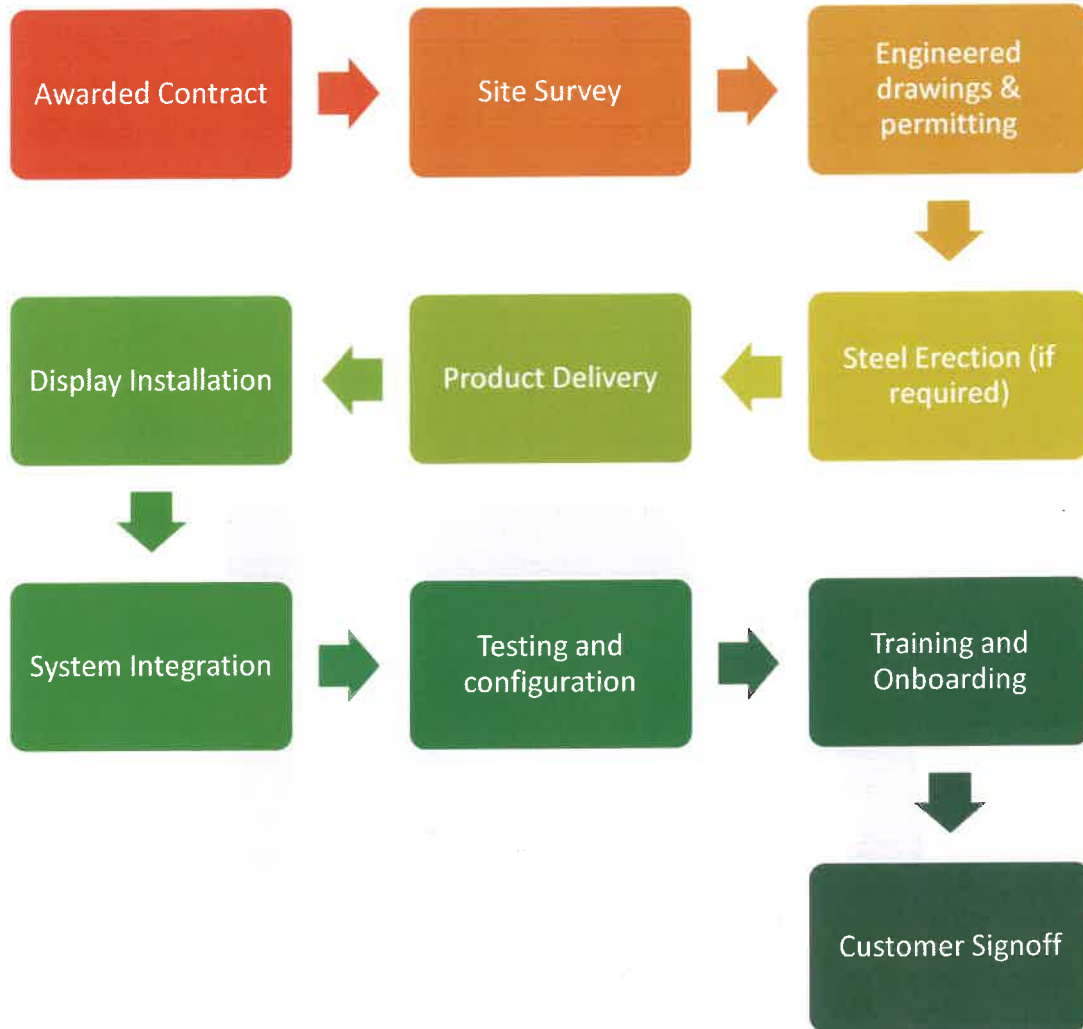
### ACCEPTANCE

**Gold Level 5-Year Labor Warranty**

**\$19,360.00**

**Platinum Level 11-Year Labor Warranty**

**\$48,400.00**



### **Installation Timeline:**

Project may commence immediately following the awarding of the contract or when the schedule allows. Our team will coordinate closely with the District and Facility Operators to ensure the project remains on schedule and with minimal disruption to any daily operations. The full installation process is expected to take approximately 10-12 weeks from the date of commencement. We are fully prepared to start by 4/15/26, with completion prior to 7/15/26.

## TERMS AND CONDITIONS OF SALE

**Interpretation, Definitions and Modifications.** The following terms and conditions (“Terms and Conditions”) govern the sale of products (each, a “Product” and together the “Products”) and installation, maintenance, and other ancillary services (each, a “Service” and together the “Services”) by Digital Scoreboards, LLC, to the customer set forth in the Proposal (“Buyer”). As used herein, “Agreement” shall mean the following (including, without limitation, all documents or instruments referenced herein):

- The Proposal to which these Terms and Conditions are attached;
- Any applicable cooperative purchasing agreement through which the Buyer is purchasing the Products and Services;
- These Terms and Conditions; and
- All Change Directives and Change Orders properly executed as set forth herein.

Capitalized terms used but not otherwise defined in this Section shall have the same meaning as provided elsewhere in the Agreement.

**1. Proposal.** The proposal to which these Terms and Conditions is attached (the “Proposal”) shall be valid for no more than 15 days, unless otherwise stated therein. The Proposal is subject to change by Digital Scoreboards, LLC at any time upon notice to Buyer before the execution of the Agreement. The Agreement shall be valid, binding, and enforceable contract upon written acceptance or acknowledgment by an authorized representative of the Buyer (which may be via email if permitted by applicable law).

**2. Change Orders.** The Agreement, including but not limited to the Products and Services, may only be altered, modified, superseded, or amended by a written document (“Change Order”) that specifically references the Agreement, sets forth the change, and is signed by an authorized Digital Scoreboards, LLC representative and authorized Buyer representative. Such document shall be referred to as a “Change Order.” In the event a Change Order is signed before Digital Scoreboards, LLC ships the Product to Buyer, Digital Scoreboards, LLC will include the additional cost of the Change Order in the sales invoice. In the event a Change Order is signed after Digital Scoreboards, LLC ships the Product to Buyer, Digital Scoreboards, LLC will invoice Buyer for the additional cost of the Change Order separately.

**3. Price; Payment Terms.** Buyer shall purchase the Products and Services from Digital Scoreboards, LLC at the price detailed in the Agreement (the “Price”) and on the payment terms set forth in the Agreement. Any deposit under the Agreement is non-refundable. The Price does not include fees for government-required inspections, special assessments, permits (including but not limited to installation permits), prevailing wages, bonds, tariffs, taxes (including sales, use and excise taxes, and any other similar taxes, duties and charges of any kind imposed by any governmental authority on any amounts payable by Buyer), and Buyer shall be responsible for all such charges, costs and taxes; if applicable, upon Digital Scoreboards, LLC’s request, Buyer shall provide a tax exemption certificate in a form acceptable to Digital Scoreboards, LLC in advance of the delivery of the Product. In addition to all other remedies available under the Agreement (which Digital Scoreboards, LLC does not waive by the exercise of any rights hereunder), Digital Scoreboards, LLC shall be entitled to suspend the delivery of any Product or Service if Buyer fails to pay any amounts when due hereunder and such failure continues for three (3) days following written notice thereof. Buyer shall not withhold payment of any amounts due and payable by reason of any set-off of any claim or dispute with Digital Scoreboards, LLC, whether relating to Digital Scoreboards, LLC’s breach, bankruptcy, or otherwise, or arising under any other sales or service order or transaction between Digital Scoreboards, LLC and Buyer.

**4. Termination.** Either party may terminate this Agreement for cause should the other party materially breach its obligations hereunder and fail to remedy such breach within thirty (30) days of receipt of notice of breach. Buyer may terminate the Agreement for convenience upon thirty (30) days prior written notice. Buyer shall pay Digital Scoreboards, LLC, for all (a) materials and equipment fabricated and/or customized, (b) all design and/or professional services performed, and (c) all freight and handling charges incurred prior to receipt of notice of the termination (whether for cause or convenience).

**5. Delivery, Title, and Risk of Loss.** (a) For all orders in the Continental USA, the Product is sold FOB Digital Scoreboards, LLC's facility (the "Shipping Point"). Title to the Product passes to Buyer upon Digital Scoreboards, LLC's placement of the Product into the carrier's possession. Digital Scoreboards, LLC will insure the Product from risk of loss until it reaches the destination designated by Buyer (the "Destination"). Digital Scoreboards, LLC will, at its expense, put the Product in possession of a carrier at the Shipping Point and contract with the carrier for the shipment of the Product to the Destination. Buyer bears all other expenses and risks of transportation including, without limitation, loading and unloading, storage and freight. Buyer may not direct the Product to any destination other than that specified in the Agreement without the written permission of Digital Scoreboards, LLC. Delivery or shipping dates are approximate only and merely represent Digital Scoreboards, LLC's best estimate of time required to make delivery or shipment. Shipment dates are contingent on prompt receipt by Digital Scoreboards, LLC of all necessary manufacturing, shipping, and delivery information. Digital Scoreboards, LLC is not responsible for failure to meet estimated shipping dates and will not be liable for any loss, cost, damage, or expense whatsoever incurred by Buyer or its customers that may result therefrom. (b) For all orders Outside the Continental USA, the Product is sold FOB the Shipping Point; title to and risk of loss passes to Buyer upon Digital Scoreboards, LLC's placement of the Product into the carrier's possession and Digital Scoreboards, LLC will not insure the Product from risk of loss after placing the Product into the carrier's possession; except as otherwise stated in this Section 4(b), the provisions of Section 4(a) apply.

**6. Services.** With respect to the Services, Buyer shall: (a) cooperate with Digital Scoreboards, LLC in all matters relating to the Services, provide access to the Site (as defined below) and provide such other accommodations as Digital Scoreboards, LLC may reasonably request for the purposes of performing the Services; (b) respond promptly to any request of Digital Scoreboards, LLC for direction, information, approvals, authorizations, or decisions that are reasonably necessary for Digital Scoreboards, LLC to perform the Services in accordance with the requirements of this Agreement; (c) provide such materials or information as Digital Scoreboards, LLC may request to carry out the Services in a timely manner and ensure that such materials or information are complete and accurate in all material respects; and (d) obtain and maintain all necessary licenses and consents and comply with all applicable laws in relation to the Services before the date on which the Services are to start.

**7. Site Access.** Buyer is responsible for providing Digital Scoreboards, LLC with safe access to the location where the Product will be installed or has been installed (the "Site"), either through (1) providing an "Accessible Site", which means the Product is accessible through the use of: (a) a 20 foot or shorter ladder; (b) a secure catwalk or base; and (c) a guard rail or a safety lifeline which is securely attached to the support structure if the Product display is over 6 feet off the ground, or (2) furnishing the use or bearing the cost of a bucket or broom truck and any other machinery or equipment capable of providing safe access to the Site reasonably requested by Digital Scoreboards, LLC. In the event Digital Scoreboards, LLC arrives to the Site and Buyer has failed to provide an Accessible Site or otherwise provide safe access to the Site as reasonably requested by Digital Scoreboards, LLC, then Buyer will bear the cost of Digital Scoreboards, LLC's demobilization, delay, and remobilization; Digital Scoreboards, LLC will issue Buyer a Change Order including the invoice for such additional cost(s).

**8. Installation and Subsurface Access.** In the event Digital Scoreboards, LLC provides installation Services for the Product on behalf of Buyer at the Site, Buyer must have a representative on the Site prior to Digital Scoreboards, LLC's commencement of foundation work to direct the exact placement of the Product (the "Install"). Digital Scoreboards, LLC may rely on the direction of the representative. The Price quote for the Install is based on average bearing soil and assumes the absence of subsurface obstructions or high-water levels; in the event Digital Scoreboards, LLC encounters any subsurface obstruction, including but not limited to rock, abnormal soil, high water levels, or other unexpected subsurface conditions, Digital Scoreboards, LLC will suspend all Services related to the Install and will issue a Change Order for all additional charges incurred by Digital Scoreboards, LLC. Digital Scoreboards, LLC will have no obligation to proceed with the Install until Buyer accepts or acknowledges such Change Order in writing (which may be by email if permitted by applicable law).

**9. Existing Structure.** Except to the extent that Digital Scoreboards, LLC explicitly and in writing assumes responsibility for any structural element in accordance with the Agreement, Buyer (a) represents and warrants that the existing structure will support the Product, including without limitation any existing steel, walls, columns, trusses, footings, hoists attachment points, wiring, or any other foundation or existing structural elements (collectively, the "Existing Structure"); (b) represents and warrants that the Existing Structure shall be adequate to support the weight, size, wind load, and all other technical specifications of the Product; and (c) agrees to indemnify and hold Digital Scoreboards, LLC harmless for any failure of any Existing Structure or any losses, damages, claims, or liabilities arising from or relating to any such failure. Digital Scoreboards, LLC recommends that Buyer has the Existing Structure, and the proposed installation reviewed and certified by a licensed structural engineer. In the event changes to the Existing Structure are required prior to the Install, a Change Order will be required for all charges incurred by Digital Scoreboards, LLC, related to such changes to the Existing Structure.

**10. Software.** To the extent Buyer utilizes any Digital Scoreboards, LLC control or management software applications that are available on the Product (the “Software”), Digital Scoreboards, LLC grants to Buyer, for so long as Buyer owns Product, a limited, nontransferable, nonexclusive, non-sublicenseable license to (a) use the Software only as installed on and in connection with the Product; and (b) use the user documentation provided by Digital Scoreboards, LLC in connection with the Software as reasonably necessary for Buyer’s authorized use of the Software. In addition, Digital Scoreboards, LLC will provide standard support for such Software for one (1) year from the date of shipment of the Product from Digital Scoreboards, LLC’s facility, at no additional cost to Buyer. Buyer will not, directly or indirectly, (i) license, sell, redistribute, lease or otherwise transfer or assign the Software; (ii) alter or permit a third party to alter any part of the Software; (iii) use or permit the use of the Software for any unlawful purpose; (iv) reverse engineer or otherwise attempt to derive source code or other trade secrets from the Software; (v) use the Software in a way that could harm Digital Scoreboards, LLC’s network (including by transmitting or uploading any viruses, worms, Trojan horses or other malicious code); (vi) use the Software to try to gain unauthorized access to any service, data, account or network by any means; or (vii) use or permit the use of Software in any other way not expressly approved by Digital Scoreboards, LLC. Buyer may elect to license and use third-party software in connection with the Product. Except as otherwise set forth in a separate agreement with respect to such third-party software (which may be electronic terms of use or service that must be accepted by Buyer prior to installation or use of such third-party software), Digital Scoreboards, LLC shall have no obligations or liabilities with respect to such third-party software, Buyer’s use or operation thereof, or its interaction with the Software. In the event the third-party software modifies the Software, Digital Scoreboards, LLC will no longer have an obligation to provide support under this Section 9. Digital Scoreboards, LLC may terminate the licenses granted under this Section 9 immediately upon written notice of any material breach of the terms of this Section 9.

**11. Intellectual Property.** All drawings, know-how, designs, specifications, inventions, devices, developments, processes, copyrights and other information or intellectual property disclosed or otherwise provided to Buyer by Digital Scoreboards, LLC and all rights therein (collectively, “Intellectual Property”) will remain the property of Digital Scoreboards, LLC and its licensors or suppliers and will be kept confidential by Buyer in accordance with these Terms and Conditions. Other than the limited licenses granted herein with respect to the Software (if installed), Buyer has no claim to, nor ownership interest in, any Intellectual Property, and all such Intellectual Property, in whatever form and any copies thereof, shall be promptly returned to Digital Scoreboards, LLC upon its request or, if it is subject to a limited license hereunder, upon termination of such license in accordance with these Terms and Conditions.

**12. Graphics.** Buyer must approve all elements of custom graphics to be affixed to the Product no later than three (3) weeks prior to the Product’s scheduled shipping date. If Buyer fails to meet this deadline, Digital Scoreboards, LLC will issue a Change Order including an invoice for the cost of the delay.

**13. Security Interest.** As collateral security for Buyer’s full payment to Digital Scoreboards, LLC of all amount(s) that may become due under this Agreement, Buyer hereby grants Digital Scoreboards, LLC a lien on and security interest in and to all of the right, title and interest of Buyer in, to and under the Product, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds (including insurance proceeds) of the foregoing until all non-recurring fees and costs have been paid. Buyer hereby irrevocably authorizes Digital Scoreboards, LLC at any time and from time to time while such security interest is in effect to file in any Uniform Commercial Code jurisdiction any initial financing statements and amendments necessary to perfect the foregoing security interest.

**14. Limitation of Liability.**

**(a) IN NO EVENT SHALL DIGITAL SCOREBOARDS, LLC BE LIABLE TO BUYER OR ANY THIRD PARTY FOR ANY LOSS OF USE, REVENUE OR PROFIT, OR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES WITH RESPECT TO THE PRODUCTS, SERVICES OR THIS AGREEMENT, WHETHER ARISING OUT OF BREACH OF CONTRACT, TORT (INCLUDING WITHOUT LIMITATION NEGLIGENCE AND STRICT LIABILITY), OR OTHERWISE, REGARDLESS OF WHETHER SUCH DAMAGES WERE FORESEEABLE AND WHETHER OR NOT DIGITAL SCOREBOARDS, LLC HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.**

**(b) IN NO EVENT SHALL DIGITAL SCOREBOARDS, LLC'S AGGREGATE LIABILITY ARISING OUT OF OR RELATING TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY), OR OTHERWISE, EXCEED THE TOTAL OF THE AMOUNTS PAID TO DIGITAL SCOREBOARDS, LLC FOR THE PRODUCTS OR SERVICES HEREUNDER, OR THE PURCHASE PRICE OF THE PRODUCT, WHICHEVER IS LESS.**

**(c) The limitation of liability set forth herein shall not apply to (i) liability resulting solely from Digital Scoreboards, LLC's gross negligence or willful misconduct and (ii) amounts paid or payable to third parties arising from death or bodily injury resulting solely from Digital Scoreboards, LLC's gross negligence or willful misconduct (collectively, the "Claims"). Digital Scoreboard, LLC's liability for all Claims is limited to the amounts available under Digital Scoreboard, LLC's applicable insurance policy(ies).**

**15. Indemnity.**

**(a)** To the greatest extent permitted by law, Buyer shall indemnify, defend, and hold harmless Digital Scoreboards, LLC and its subsidiaries, officers, directors, shareholders, partners, representatives, employees, agents, subcontractors, insurers, and successors and assigns of each of the foregoing (collectively, the "Digital Scoreboards Indemnitees") from any and all claims, payments, lawsuits, and losses, including, but not limited to, legal fees and costs, to the extent arising out of or relating to (i) any negligent act or omission by Buyer or its personnel, agents, subcontractors, or others engaged by Buyer or under its control, or (ii) any claim against Digital Scoreboards, LLC by reason of or alleging any unauthorized or infringing use by Digital Scoreboards, LLC of any copyright, trademark, or other intellectual property right in any material, information, technology, process or data provided by Buyer and used by Digital Scoreboards, LLC at Buyer's direction.

**(b)** Digital Scoreboards, LLC shall indemnify, defend, and hold harmless Buyer and its subsidiaries, officers, directors, shareholders, partners, representatives, employees, agents, subcontractors, insurers, and successors and assigns of each of the foregoing (collectively, the "Buyer Indemnitees") from any and all claims, payments, lawsuits, and losses, including, but not limited to, legal fees and costs, to the extent arising out of or relating to any negligent act or omission by Digital Scoreboards, LLC or its personnel, agents, subcontractors, or others engaged by Digital Scoreboards, LLC or under its control

**(c)** Nothing in this Section 15 shall require either party to indemnify, defend, or hold harmless the other for the acts or omissions of any third party not under the indemnifying party's control or the acts or omissions of the other party.

**16. Delay, Force Majeure.** Any period for delivery or service provided for in the Agreement is approximate and not a guarantee of a particular date or time frame. Under no circumstances will Digital Scoreboards, LLC be liable or responsible to Buyer for any failure or delay in fulfilling or performing any term of this Agreement when and to such extent such failure is caused or results from acts or circumstances beyond the reasonable control of Digital Scoreboards, LLC including, without limitation, fire; flood; earthquake; act of God; explosion; governmental action, war, invasion or hostilities (whether war is declared or not), or other civil unrest; national emergency; revolution; insurrection; epidemic; pandemic; lockouts; strikes or other labor disputes (whether or not relating to either party's workforce); restraints or delays affecting carriers; inability or delay in obtaining supplies of adequate or suitable materials; or telecommunication breakdown or power outage (each of the above, a "Force Majeure Event"). In a Force Majeure Event, Digital Scoreboards, LLC has the right to extend the date of delivery for a reasonable period of time after the period of delay (but in no case for less than the period of delay) and the right to apportion its products among its customers in a manner it deems equitable. Buyer is not relieved from accepting delivery at the agreed price when the causes interfering with delivery are removed.

**17. Use of Image.** Digital Scoreboards, LLC may use Buyer's name along with images of the Product and the Site for marketing and promotional purposes including but not limited to website and marketing materials, without compensation to Buyer.

**18. Entire Agreement.** This Agreement contains the entire agreement between the parties, and supersedes all prior or contemporaneous understandings, agreements, negotiations, representations and warranties, and communications, both written and oral. These Terms and Conditions prevail over any of Buyer's general terms and conditions of purchase regardless of whether or when Buyer submits its purchase order or such terms, and fulfillment of Buyer's order does not constitute acceptance of any of Buyer's terms and conditions and does not serve to modify or amend these Terms and Conditions.

**19. Severability.** In the event one or more of the provisions of this Agreement are for any reason be held to be invalid, illegal, or unenforceable in any respect by a court of competent jurisdiction, those provisions will not invalidate or otherwise affect any other provisions, and the Agreement will be construed as if the invalid, illegal or unenforceable provision was never a part of the Agreement.

**20. Applicable Law, Limitations.**

(a) This Agreement is being delivered in, performable in, and shall be governed, construed, enforced, and interpreted by, through and under by the laws of the state of Florida, without regard to conflict of laws principles that would cause the application of laws of another jurisdiction. For the purpose of any action or proceeding arising out of or relating to this Agreement, Buyer hereby irrevocably submits to the exclusive personal jurisdiction and venue of the Twelfth Judicial Circuit Court in and for Sarasota County, Florida, with respect to such dispute and agrees to waive any defenses to venue and jurisdiction including forum non conveniens, along with irrevocably agreeing that all claims in respect to such action or proceeding may be heard and determined exclusively in any such court. Buyer agrees that a final judgment in any action or proceeding shall be conclusive and may be enforced in other jurisdiction by suit on the judgment or in any other manner provided by applicable law. Buyer irrevocably consents to the service of the summons and complaint and any other process in any action or proceeding relating to the transactions contemplated by this Agreement, on behalf of itself or its property, by personal delivery of copies of such process to such party. Nothing in this section shall affect the right of any party to serve legal process in any other manner permitted by applicable law. Notwithstanding the foregoing, Digital Scoreboards, LLC will have the right, and in addition to all other remedies available to it at law, in equity or under this Agreement, to affirmative or negative injunctive relief from a court of competent jurisdiction in the event Buyer violates or threatens to violate the terms of Sections 10 or 11. Buyer acknowledges that a violation of Sections 10 or 11 would cause irreparable harm and that all other remedies are inadequate. Any legal action pertaining to this Agreement, other than Buyer's failure to pay any amount(s) owed to Digital Scoreboards, LLC, or any indemnification required by Buyer hereunder, must be commenced within one (1) year of the event giving rise to the legal action.

(b) When the Buyer is a Governmental Entity. Notwithstanding the foregoing, if the Buyer is a governmental entity, the law of the state where Buyer is located shall apply to this Agreement, without regard to conflict of laws principles, and both parties shall comply with all applicable state law when performing the Agreement, regardless of whether such law is specifically enumerated in these Terms and Conditions. Further, if applicable law or the terms and conditions of an applicable cooperative purchasing agreement require it, venue shall be in the state or federal courts (as appropriate) of the state where the Buyer is located. Neither the one-year limitation on the initiation of legal actions stated above nor the doctrine of nullum tempus occurrit regi shall apply. All other provisions in Section 20(a) shall apply.

**21. Cooperative Purchasing Agreements.** The terms and conditions of the cooperative purchasing agreement being utilized by Buyer to enter into this Agreement (if any) are incorporated herein by reference as if set forth at length.

**22. Order of Precedence.** In the event of any inconsistency or conflict between the terms of the cooperative purchasing agreement through which Buyer is entering into the Agreement, these Terms and Conditions, and the Proposal, the terms of the cooperative purchasing agreement shall take precedence; followed by the Proposal, and then these Terms and Conditions. The terms and conditions of any purchase order shall have no effect and shall not be binding on Digital Scoreboards, LLC, unless such terms and conditions are expressly incorporated by reference into the Proposal.

**23. Assignment.** Buyer may not assign any of its obligations under the Agreement without the prior written consent of Digital Scoreboards, LLC. Any attempted assignment not in conformity with this Section 23 is void. Digital Scoreboards, LLC may assign its rights and obligations under this Agreement upon written notice to the Buyer (a) to any affiliate, parent, or subsidiary organization or (b) in connection with a merger, acquisition, reorganization, sale or transfer of substantially all of its assets, or other operation of law.

**24. Fees.** Buyer shall be liable for any and all costs and expenses (including attorney's fees) incurred by Digital Scoreboards, LLC in enforcing any provision of this Agreement, including, without limitation, any costs of collection of amounts due to Digital Scoreboards, LLC hereunder.

**25. No Waiver.** All remedies of either party hereunder are cumulative and may, to the extent permitted by law, be exercised concurrently or separately, and the exercise of any one remedy shall not be deemed to be an election of such remedy or to preclude the exercise of any other remedy. Any failure by a party to enforce or exercise any provision of this Agreement shall not constitute a waiver of that right or provision.

**26. Independent Contractors.** The Agreement is not intended by the parties to constitute or create a joint venture, partnership, corporation, agency, trust, employment relationship, formal business organization or other permanent association of any kind, other than the alliance that is specifically defined in the Agreement, and the rights and obligations of the parties shall be only those expressly stated in the Agreement. Neither party shall have the authority to bind the other.

**27. Survival.** The Sections of these Terms and Conditions that by their nature survive expiration or termination of the Agreement, including, but not limited to, the following Sections: 11 ("Intellectual Property"), 14 ("Limitation of Liability"), 15 ("Indemnity"), and 20 ("Applicable Law, Limitations"), shall survive expiration or termination of the Agreement.

**SITE PREPAREDNESS**

<b>Storage Fees</b>	<p><b>Free Storage Period:</b> Equipment will be stored at no cost for up to 30 calendar days after the scheduled delivery or install date, as agreed upon at initial kick-off call, date may not be changed more than three (3) days after call.</p> <p><b>Storage Fees:</b> A storage fee of <b>\$35/calendar day</b> per job will be charged beyond the free period.</p>
<b>Site Readiness Requirements</b>	<p><b>Site Access:</b> Client is responsible for ensuring clear, safe, and timely access to the installation location.</p> <p><b>Utility Requirements:</b> Electrical, networking, and foundation work (if applicable) must be completed and tested prior to arrival for display installation.</p> <p><b>Delays Due to Site Scheduling:</b> If the client requests to reschedule the installation within four (4) days of the scheduled install date, after having signed off on the date, a rescheduling fee equal to 50% of all mobilization costs (including labor, per diem, hotel, flights, and miscellaneous expenses) will be invoiced.</p>
<b>Change Orders</b>	<p><b>Scope Adjustments:</b> Any changes in scope (design, location, timeline) after project kickoff must be submitted in writing and may affect timeline and pricing. All projects that require a change order will be sent a formal contract for signature of approval. Signature is required within seven (7) days from sending.</p> <p><b>Engineering Redraws:</b> Changes after engineering drawings have been approved will incur a redraw fee (\$500 minimum).</p>
<b>Return Trips / Redeployment</b>	<p><b>Unscheduled Return Visits:</b> If a technician must return to site due to customer delays, incorrect site prep, or third-party coordination issues, a <b>return trip fee</b> of \$2,500 minimum will be invoiced.</p> <p><b>Emergency Visits:</b> Any unscheduled or after-hours request requiring expedited travel will be billed at <b>time-and-a-half labor rates plus rush travel costs</b>. Examples include, but are not limited to:</p> <ul style="list-style-type: none"> <li>• Return trips required within 48 hours of project opening due to last-minute issues.</li> <li>• A technician being required to remain on-site over a weekend due to client site readiness delays.</li> <li>• A commissioning trip being interrupted or extended because the client is not ready, necessitating another expedited or return trip.</li> </ul>
<b>Warranty Limitations</b>	<p><b>Installation Access:</b> Warranty service is contingent on safe and reasonable access to equipment. Lift or crane fees for inaccessible installations are the customer's responsibility.</p> <p><b>Improper Use or Access:</b> Warranty is void if third parties tamper with or improperly service the equipment.</p>

**Liability Disclaimer:** We are not liable for installation errors made by third-party contractors using our drawings as noted in our release of liability forms.

**Acceptance**

**EXCLUDED ITEMS**

<b>Permitting</b>	Local or State Permitting, if Required
<b>Engineering</b>	Structural Engineering, if Existing Structure
<b>Utility Locates</b>	Public and Private Utility Locates
<b>Geotechnical</b>	Soil Test or Geotechnical Report, if Required
<b>Ground Covering</b>	Protective Ground Covering for Grass, Turf & Track, If Required
<b>Internet</b>	Hard-Line Internet to Control Rack/PressBox (for control system, diagnostics & service)
<b>Bonding</b>	Performance Bonding, if Required
<b>Sales Tax</b>	Sales Tax, if Applicable (if exempt a certificate must be supplied with order)
<b>Acceptance</b>	

**SURFACE CLAUSE**

The installation portion of the enclosed proposal does not include ground protection or ground repair from normal wear and tear to the surface of the ground during installation. Due to equipment mobilization, construction, and installation of this outdoor digital scoreboard normal ground disruption is expected and repair is not included.

**SUBSURFACE CLAUSE, if NEW CONSTRUCTION**

The installation portion of the enclosed proposal is calculated based upon normal site access with no obstructions and average bearing soil. No allowance has been made for rock, water, or abnormal soil or site conditions. If a problem is encountered, a customer representative will be contacted with corrective measures being taken on a time, equipment, and material basis to complete the project. Any such change order due to a subsurface issue will be invoiced upon the conclusion of the project.

**RETROFIT INSTALLATION CLAUSE, if EXISTING STRUCTURE**

The installation portion of this installation is quoted site unseen. Upon a successful site visit, either before or at the time of installation, structure upgrades or corrective measures are required, a School Representative will be contacted prior to proceeding and the required upgrades will be discussed and agreed to on a time and material basis. The subsequent change order will be invoiced upon the completion of the project.

**TERMS**

<b>Payment Terms</b>	80% Deposit Upon Acceptance / 20% Net 30 Upon Installation * School may withhold a 5% retainage in the event minor misc. items remain incomplete and final balance will be paid net 30 upon full completion and signoff
<b>Delivery &amp; Installation</b>	10-12 weeks from approved contract, approved art and receipt of deposit

**CONTRACT AMOUNT**

**Total Contracted  
Amount**

**\$**

**BY SIGNING THIS DOCUMENT, BOTH PARTIES ACCEPT THE PACKAGE DETAIL AND TERMS AND CONDITIONS ENCLOSED**

**Customer**

**Company**

**East Aurora School District 131**

**Digital Scoreboards, LLC**

**310 Seminary Avenue**

**107 N. Main St. Ste 3C**

**Aurora, IL 60505**

**Columbia, IL 62236**

**Robert Steckel**



**Signature**

**Signature**

**Chief Operating Officer**

**Title**

**Title**

**03/23/26**

**Date**

**Date**

**NON-COLLUSION AFFIDAVIT**

State Of Illinois

)  
) SS.  
)

Kane County

The undersigned contractor or agent, being duly sworn, on oath that (s)he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him/her, entered into any combination, collusion or agreement with any person relative to the price to bid by anyone at such letting, nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

(S)He further says that no person or persons, firms or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

*Contractor or Agent*

For Chris Kim  
*Firm or Corporation*

Subscribed and sworn to before me this 4<sup>th</sup> day of March, 2026.

My Commission Expires: Feb 5, 2029

NOTARY PUBLIC

*Cori Alberta*



**CERTIFICATE OF NON-DISCRIMINATION**

The contractor certifies that it shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, ancestry, age, marital status, or physical or mental handicap. The contractor shall take affirmative action to insure that applicants are employed, and that employees are treated during employment without regard to their race, religion, color sex, national origin, ancestry, age, marital status, or physical or mental handicap. Such action shall include, but not limited to, the following: employment, upgrading, demotion or transfer; recruitment of recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training including apprenticeship. The contractor further certifies that it will post in conspicuous places, available to employees and applicants for employment, notices setting forth the policies of nondiscrimination.

The contractor further certifies that it shall, in all solicitations or advertisements for employees placed by it or on its behalf, state that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex or national origin.

CONTRACTOR:

By: Chia Kim  
Its Duly Authorized Representative

Date: 3/4/26

Subscribed and sworn to before me this 4<sup>th</sup> day of March, 2026.

My Commission Expires: Feb 5, 2029

NOTARY PUBLIC Cocci Alato



**CERTIFICATE OF CONTRACTOR ELIGIBILITY**

720 ILCS 5/33E-11 requires that all contractors bidding for public agencies in the State of Illinois certify that they are not barred from bidding on public contracts for rigging or bid rotation.

The following certification must be signed and submitted with contractor's proposal FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION OF THE CONTRACTOR.

Digital Scoreboards as part of its bid certifies that said contractor is not barred from bidding on the aforementioned contract as a result of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

Firm Name: Digital Scoreboards

By: Chris Kim  
Authorized Agent of Contractor

Title: CEO

SUBSCRIBED and SWORN TO before me This  
4<sup>th</sup> day of March, 2026.

NOTARY PUBLIC

Corie Albata



**ILLINOIS DRUG FREE WORKPLACE ACT**

Business Name: Digital Scoreboards Date: March 4<sup>th</sup>, 2026.

Business Address: 107 N Main St, Ste 3C Columbia, IL 62236

Telephone: 888-738-4230 Fax: \_\_\_\_\_

The undersigned contractor hereby certifies (check the one that applies):

\_\_\_\_\_ Having fewer than twenty-five (25) employees does hereby certify that it is not subject to the requirements of Section 3 of the Illinois Drug-Free Workplace Act (ILCS 127,132.313).

X Having twenty-five (25) or more employees, does hereby certify pursuant to Section 3 of the Illinois Drug-Free Workplace Act (ILCS 127,132.313) that the contractor shall provide a drug-free workplace for all employees engaged in the performance of work under the contract by complying with the requirements of the Illinois Drug-Free Workplace Act and further certify that the contractor is not eligible for award of this contract by reason of debarment for a violation of the Illinois Drug-Free Workplace Act.

BY: *Chin Kim*  
(Signature)

(Typed or Printed Name of Signer)

(Typed or Printed Title of Signer)

ATTEST: \_\_\_\_\_  
(If a corporation)

(Typed or Printed Name of Signer)

(Typed or Printed Title of Signer)

Date

*SUBSCRIBED and SWORN TO before me*  
This 4<sup>th</sup> day of March, 2026.

NOTARY PUBLIC *Corrie Albers*



**CERTIFICATE OF COMPLIANCE WITH THE ILLINOIS HUMAN RIGHTS ACT**

Digital Scoreboards (Contractor), does hereby certify pursuant to Section 2-105 of the Illinois Human Rights Act, (775 ILCS 5/2-105) that (he, she, it) has adopted a written sexual harassment policy that includes at the minimum the following information: (i) the illegality of sexual harassment; (ii) the definition of sexual harassment under Illinois law; (iii) a description of sexual harassment, utilizing examples; (iv) internal complaint process including penalty; (v) the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Illinois Human Rights Commission; (vi) directions on how to contact the Department and Commission; and (vii) protection against retaliation.

By: Clin Kim  
Authorized Agent

Date: 3/4/26

*SUBSCRIBED and SWORN TO before me*

This 4<sup>th</sup> day of March, 2026.

NOTARY PUBLIC

Cori Alotta



**RFP #2026-02**

**EAHS Stadium Video Scoreboard Proposal**

**EAST AURORA SCHOOL DISTRICT 131**

**CONTRACTOR QUESTIONNAIRE**

Pursuant to the Illinois School Code (105 ILCS 5/10-20.40) all school districts in the State of Illinois are required to annually report the number and value of contracts awarded to minority owned businesses, female owned businesses, and businesses owned by persons with disabilities, as defined in the Business Enterprise for Minorities, Females and Persons with Disabilities Act, and locally owned businesses” for contracts over \$25,000. In order to comply with this requirement, we request contractors to complete the following questionnaire and return with their RFP responses.

**Is Your Company a Locally Owned Business YES \_\_\_NO  as it relates to this School District?**

For purposes of this questionnaire, “Locally Owned” means that the registered address or principal place of business of the company is located within the boundaries of the school district. For a corporation, LLC, LP, LLP, or LLLP, the registered address is the address for business on file with the Illinois Secretary of State. For all other business entities, the principal place of business is where the books and records of the business are kept and/or the management of the business works.

Guidance issued by the Illinois State Board of Education suggests that we inquire whether your company is certified as a minority, female, or disabled person owned business by a certifying agency (e.g., Chicago Transit Authority – Cook County – Illinois Department of Transportation – Metropolitan Transit Authority Metropolitan Water Reclamation District – U.S. Small Business Administration – State of Illinois) or that it would be eligible for certification if an application were made. The Guidance includes the definitions set forth below.

Definition of Ownership: “Minority owned businesses, female owned business, and business owned by a person with a disability” means a business concern which is at least 51% owned by one or more minority persons, females, or persons with a disability; or in the case of a corporation, at least 51% of the stock in which is owned by one or more minority persons, females, or persons with a disability; and the management and daily business operations of which are controlled by one or more of the minority females, or persons with a disability who own it. (30 ILCS 575/2)

**Is Your Company a Minority Owned Business? YES \_\_\_NO**

“Minority person” shall mean a person who is a citizen or lawful permanent resident of the United States and who is: (a) African American – a person having origins in any of the black racial groups in Africa; or (b) Hispanic - a person of Spanish or Portuguese culture with origins in Mexico, South or Central America, or the Caribbean Islands, regardless of race; or(c) Asian American - a person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent or the Pacific Islands); or (d) Native American or Alaskan Native – a person having origins in any of the original peoples of North

America. (30 ILCS 575/2)

**Is Your Company a Female Owned Business? YES \_\_\_\_\_ NO**


“Female” shall mean a person who is a citizen or lawful permanent resident of the United States and who is of the female gender. (30 ILCS575/2)

Contractor Questionnaire (cont.)

**Is Your Company a Business Owned By Persons with Disabilities? YES \_\_\_\_\_ NO**

“Person with a disability” means a person who is a citizen or lawful resident of the United States and is a person qualifying as being disabled, where “Disabled” means a severe physical or mental disability that: (a) results from: amputation, arthritis, autism, blindness, burn injury, cancer, cerebral palsy, cystic fibrosis, deafness, head injury, heart disease, hemiplegia, hemophilia, respiratory or pulmonary dysfunction, mental retardation, mental illness, multiple sclerosis, muscular dystrophy, musculoskeletal disorders, neurological disorders, including stroke and epilepsy, paraplegia, quadriplegia and other spinal cord conditions, sickle cell anemia, specific learning disabilities, or end stage renal failure disease; and (b) substantially limits one or more of the person's major life activities. Another disability or combination of disabilities may also be considered as a severe disability for the purposes of item (a) if it is determined by an evaluation of rehabilitation potential to cause a comparable degree of substantial functional limitation similar to the specific list of disabilities listed in this definition. (30 ILCS 575/2).

COMPANY NAME Digital Scoreboards LLC

SIGNATURE 

PRINT NAME Bob Steckel

TITLE Chief Operating Officer

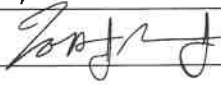
ADDRESS OF COMPANY 107 N Main St, STE 3C

CITY Columbia STATE IL ZIP CODE 62236

EMAIL ADDRESS bob@digitalscoreboards.net

DATE 03/23/26

# CONTRACTOR INFORMATION SHEET

Company: Digital Scoreboards LLC  
Address: 107 N Main St, STE 3C  
City: Columbia State: IL Zip: 62236  
Phone: (888) 738-4230 Fax: N/A  
Signature:  Date: 03/23/26  
Print Name: Bob Steckel  
Title: Chief Operating Officer  
Email: bob@digitalscoreboards.net

## Return Proposal in Sealed Envelope Marked:

"RFP #2026-02 – EAHS Stadium Video Scoreboard," along with the date and time of opening

Addressed to: **Andrew Allen**  
**Assistant Superintendent of Operations**  
**East Aurora School District 131**  
**310 Seminary Ave.**  
**Aurora, Illinois 60505**

All Proposals Due: **10:00 A.M. (CST) – March 27th, 2026**

### Submittal Checklist

Remember to submit the following items with your proposal. All pages must be signed and notarized.

- Non-Collusion Affidavit
- Certificate of Non-Discrimination.
- Certification of Contractor Eligibility signed.
- Contractor's Certifications for Illinois Drug Free Workplace Act signed by representative and Attest.
- Certificate of Compliance With the Illinois Human Rights Act.
- RFP Specifications
- RFP Reply Sheets
- Contractor Questionnaire
- Contractor Information Sheet completed.

Acknowledgement of addendum 1

## References:

- 1. Project:** Metea Valley High School (Aurora, IL)  
**Install Year:** Gymnasium 2025  
**Contact:** Matt Fehrmann (Athletic Director)  
**Contact Email/Phone:** [matt\\_fehrmann@ipsd.org](mailto:matt_fehrmann@ipsd.org); (630) 234-7270
- 2. Project:** Sterling High School (Sterling, IL)  
**Install Year:** Stadium 2017, Gymnasium 2021  
**Contact:** Jim Spencer (Executive Director)  
**Contact Email/Phone:** [jspencer@sps5.org](mailto:jspencer@sps5.org); (815)-625-6800
- 3. Project:** Mascoutah High School (Mascoutah, IL)  
**Install Year:** Gymnasium 2024, Stadium 2025, Baseball and Softball 2026  
**Contact:** Scott Battass (Athletic Director)  
**Contact Email/Phone:** [battass@msd19.org](mailto:battass@msd19.org); (618) 593-8255
- 4. Project:** Roxana High School (Roxana, IL)  
**Install Year:** Gymnasium 2024  
**Contact:** Mark Briggs (Athletic Director)  
**Contact Email/Phone:** [mark.briggs@rcusd.org](mailto:mark.briggs@rcusd.org); (618) 791-2466

- 5. Project:** Quincy Notre Dame High School (Quincy, IL)  
**Install Year:** Stadium 2014, Gymnasium 2022, Stadium 2025  
**Contact:** Bill Connell (Athletic Director)  
**Contact Email/Phone:** [bconnell@quincynotredame.org](mailto:bconnell@quincynotredame.org); (217) 257-6502
- 6. Project:** Downers Grove School District (Downers Grove, IL)  
**Install Year:** Stadium 2024 (x4)  
**Contact:** Travis McGuire (Assistant Superintendent)  
**Contact Email/Phone:** [trmcguire@csd99.org](mailto:trmcguire@csd99.org); (630) 795-7100
- 7. Project:** Quincy High School (Quincy, IL)  
**Install Year:** Stadium 2015 & 2026, Gymnasium 2019 & 2024  
**Contact:** Kris Klinge (Athletic Director)  
**Contact Email/Phone:** [klingekr@qps.org](mailto:klingekr@qps.org); (217) 257-5496
- 8. Project:** Ladue High School (St. Louis, MO)  
**Install Year:** Stadium 2018, Gymnasium 2022, Natatorium 2023  
**Contact:** Nick Gianino (Athletic Director)  
**Contact Email/Phone:** [ngianino@ladueschools.net](mailto:ngianino@ladueschools.net); (314) 520-5518

**9. Project:** Clayton High School (Clayton, MO)

**Install Year:** Stadium 2024, Gymnasium 2024

**Contact:** Steve Hutson (Athletic Director)

**Contact Email/Phone:** [stevhutson@claytonschools.net](mailto:stevhutson@claytonschools.net); (314) 322-5226

**10. Project:** Rockford Christian School (Rockford, IL)

**Install Year:** Gymnasium 2025

**Contact:** Ted Lawver (Athletic Director)

**Contact Email/Phone:** [ted.lawver@rockfordchristian.org](mailto:ted.lawver@rockfordchristian.org); (312) 937-3039



# Buford High School: **TRANSFORMING THE GAME**

## INSIDE A NEXT-LEVEL STADIUM PROJECT

### SCOPE OF WORK

At Buford High School's Phillip Beard Stadium in Buford, Georgia, we didn't just install a scoreboard; we delivered a full-scale transformation. Our team managed every step: designing, engineering, and integrating a cutting-edge digital display and audio-visual system. **The goal? To turn this \$62 million, 10,000-seat stadium into one of the boldest, most exciting venues in high school sports, raising the bar well beyond the expected.**

### PROJECT HIGHLIGHTS

#### MASSIVE LED PRESENCE:

Nearly 8,500 square feet of immersive video displays that change the atmosphere the moment you walk in.

#### DOUBLE-SIDED SHOWSTOPPER:

The 44 ft x 82 ft video scoreboard is a true centerpiece, delivering high-impact visuals to fans inside and a dynamic billboard to the entire community outside.

#### EVERY ANGLE COVERED:

400+ linear feet of ribbon boards cut across home stands, visitor areas, and even into the locker rooms. You won't miss the action, wherever you are.

#### WARRANTY THAT MEANS BUSINESS:

An industry-leading 11-year parts and labor warranty. You simply won't find that level of commitment elsewhere.

#### NATIONAL STAGE READY:

With its inaugural game aired on ESPN2, this isn't just a local story, it's a national moment.



**"This is our largest project to date within a singular venue, and it is certainly one of the largest in U.S. high school sports history."**

**CHRIS KIRN**  
PRESIDENT  
DIGITAL SCOREBOARDS



REACH OUT TO US

[DIGITALSCOREBOARDS.NET](http://DIGITALSCOREBOARDS.NET)

 **DIGITAL  
SCOREBOARDS**

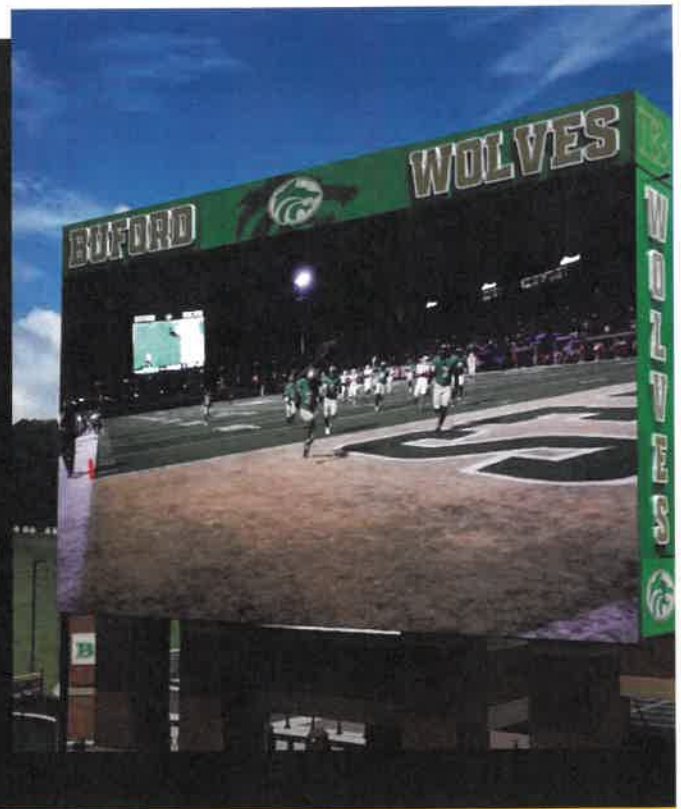
## VENUE INFORMATION

Phillip Beard Stadium offers a 10,000-seat capacity with premium multi-tier layouts, including 1,500+ chair-back seats, 15 luxury suites, and covered loge boxes. Beyond football, it features a 10,500 sq. ft. event hall for year-round gatherings, pro-grade locker rooms, a state-of-the-art press box, and fast Wi-Fi, making it a hub of innovation and community pride.

**“Our goal has always been to provide the very best, whether in the classroom, on the field, or throughout our facilities. This stadium stands as a symbol of excellence.”**

### PHILLIP BEARD

CHAIRMAN OF THE BUFORD CITY  
COMMISSION AND BOARD OF EDUCATION



## TECHNICAL FEATURES

### SIGNATURE VIDEO SCOREBOARD:

- ✓ **Size:** 44' x 82' (per side)—that's 3,608 sq. ft. facing the field and another full display turning heads from the street and parking lot.
- ✓ **Definition:** 10mm pixel pitch, HDR-ready, and razor-sharp resolution in any light.

### COMPREHENSIVE DISPLAY NETWORK:

- ✓ **Ribbon Boards:** More than 400 linear feet of 10mm LED ribbon boards create a live, connected environment.
- ✓ **Internal Monitors:** 100+ screens ensure every vantage point is a good one.

### BROADCAST & CONTROL SYSTEMS:

- ✓ **Ross XPression/Carbonite workflow** brings professional quality to every replay and highlight.
- ✓ **Six Sony HDC-3500 cameras** capture the action at 1080p60 for live broadcast and educational use.
- ✓ **24/7 remote diagnostics** mean the system is always game-ready.

## COMMUNITY BENEFITS

### GAME DAY ENERGY—ELEVATED:

The new scoreboard and digital display ecosystem deliver the kind of electrifying game day experience you used to only find at major colleges. **Now: it's here, and it's for everyone.**

### CITYWIDE VISIBILITY:

With a street-facing scoreboard acting as Buford's digital "welcome sign," school pride and local events get broadcast to the entire community, 365 days a year.

### HANDS-ON LEARNING:

The same technology sports pros use is now a living classroom for Buford students, who learn real-deal broadcasting and production in their own stadium.

### REVENUE THAT SUPPORTS THE SCHOOL:

These displays aren't just for show, they generate serious opportunities for advertising, sponsorships, and community partnerships, building sustainability into the program.

### A BOLD NEW STANDARD:

This stadium proves what's possible and sets a new benchmark, not just for Buford, but for high school sports everywhere.

When you step into Phillip Beard Stadium, you instantly feel what makes it special. This isn't just a venue upgrade; it's a rallying point for the entire Buford community, redefining what high school athletics can look like. We're proud to have turned a vision into a model of innovation, excitement, and lasting value for schools and cities everywhere.

**WANT TO FIND OUT WHAT WE CAN DO FOR YOUR CAMPUS?**

REACH OUT TO US.

[DIGITALSCOREBOARDS.NET](http://DIGITALSCOREBOARDS.NET)



## ENSWORTH HIGH SCHOOL SCOREBOARD PROJECT



### SCOPE OF WORK

Ensworth High School, a co-ed independent school in Nashville founded in 2004, is home to over 500 students and a proud tradition of athletic excellence with multiple state championships. After the devastating 2010 Nashville flood damaged the school's track scoreboard beyond repair, Ensworth sought a partner that could not only restore what was lost but also transform its athletic facilities for the future.

Partnering with Digital Scoreboards, Ensworth installed new video boards throughout campus, **creating a game-day atmosphere that rivals the collegiate level** and gives students new opportunities to connect, create, and showcase their talents.

### PROJECT HIGHLIGHTS

#### VENUE INFORMATION:

From the field to the gymnasium, the addition of slim-profile video boards have elevated every corner of Ensworth's athletic facilities. The displays integrate seamlessly into existing venues, providing a sharp, high-quality image that energizes fans and athletes alike.

The quick installation process, just two days on site, ensured minimal disruption, while the durability and design of the boards guarantee longevity. This project represents Ensworth's ongoing commitment to innovation in education and athletics, blending tradition with modern technology.

#### TECHNICAL FEATURES:

At the core of this transformation are video boards built with reliability and performance in mind. Digital Scoreboards backs each installation with an industry-leading warranty and 24/7 support, giving Ensworth peace of mind that their investment is protected.

Beyond hardware, Digital Scoreboards' team provided hands-on training for faculty and students, empowering the Broadcasting Club to fully harness the boards' potential. With intuitive software and professional-grade visuals, students are now running live broadcasts and engaging directly with the fan base in real time.

#### COMMUNITY BENEFITS:

The video boards have reshaped Ensworth's culture of athletics and community engagement. For students, they provide hands-on experience in production and broadcasting. For fans, they deliver a game-day experience on par with college programs. For the school community, they serve as a rallying point that elevates pride and connection.



"As Athletic Directors reach out to me asking about our video boards, I have absolutely no issues with referring Digital Scoreboards to them. **It's a great product, a great warranty, and a great team to work with.**"

**JASON ROBINSON**  
ASSOCIATE DIRECTOR OF  
TECHNOLOGY  
ENSWORTH HIGH SCHOOL



Ensworth High School demonstrates its dedication to growth and innovation with this transformative scoreboard project. More than an upgrade, it's a bold investment in student experience, fan engagement, and community pride.

**Contact Digital Scoreboards to see what's possible for your school.**

## WEST VIRGINIA UNIVERSITY BASEBALL SCOREBOARD PROJECT



### SCOPE OF WORK

West Virginia University partnered with Digital Scoreboards to elevate their game-day experience with a state-of-the-art 22x38 LED video board at Kendrick Family Ballpark. This collaboration highlights our commitment to delivering superior performance, seamless integration, and exceptional service.

### PROJECT HIGHLIGHTS

#### TECHNICAL FEATURES:

WVU's new 22x38 LED video board offers unmatched visual clarity and cutting-edge technology, designed to enhance the fan experience. The installation was completed efficiently, ensuring minimal disruption to the facility's operations.

#### FAN EXPERIENCE:

The upgraded scoreboard has significantly elevated the game-day atmosphere at Kendrick Family Ballpark. With dynamic video capabilities and vibrant displays, fans are more engaged than ever, creating an unforgettable experience that aligns with the continued success of WVU's baseball program.

#### VENUE INFORMATION:

Kendrick Family Ballpark, home to WVU's baseball program, is a premier facility that prioritizes fan engagement and athletic excellence. The addition of the 22x38 LED video board reflects WVU's dedication to providing top-tier experiences for fans, athletes, and the community.



"We are grateful to have worked with Digital Scoreboards at Kendrick Family Ballpark. We focus on fan experience aligning with the continued success of our baseball program, and **their product has truly elevated that experience.** Chris Kirn and his Digital Scoreboards product have made such an impact at our facility."

"Digital Scoreboards perhaps is not a familiar name you have heard for collegiate video boards. Yet. But they will be a name you will know moving forward. Their top-of-the-line product, seamless integration, and amazing project management made them stand out in regards to our video board replacement at Kendrick Family Ballpark. They truly hit a home run—pun intended."

**APRIL MESSERLY**  
EXECUTIVE SENIOR ATHLETICS DIRECTOR  
FOR CAPITAL PROJECTS AND FACILITIES

"The team at Digital Scoreboards were the ultimate professionals. The installation was fast, product superior, and the training was superb. They care about the product and their clients, and it shows."

**CHRIS OSTIEN**  
DIRECTOR, BIG SCREENS

**WREN BAKER**  
VICE PRESIDENT AND  
DIRECTOR OF ATHLETICS, WVU



Explore how we can elevate your athletic facilities—reach out to our team today to discuss your options.

Digital Scoreboards | Your Vision. Our Expertise. A Winning Combination.

## NORTH GWINNETT HIGH SCHOOL SCOREBOARD PROJECT



### SCOPE OF WORK

North Gwinnett High School partnered with Digital Scoreboards to replace an outdated scoreboard with an advanced 10mm LED display, delivering superior performance and value. **This collaboration enhances sponsor visibility, enriches the game-day experience, and reinforces the school's legacy** of excellence in academics, athletics, and community engagement.

### PROJECT HIGHLIGHTS

#### VENUE INFORMATION:

Located in Suwanee, Georgia, North Gwinnett High School serves more than 3,000 students and boasts an impressive athletic history with 13 state championships across various sports. This renovation reflects the school's strategic focus on maintaining top-tier facilities that align with its legacy of excellence in academics and athletics. The installation was completed efficiently within a tight schedule, meeting the highest standards of performance and reliability.

#### TECHNICAL FEATURES:

North Gwinnett High School partnered with Digital Scoreboards to replace its outdated 15-year-old scoreboard with a cutting-edge, 29' W x 16' H digital display. The new 10mm LED technology offers unmatched visual clarity and detail, providing a superior product at a competitive price point. Additional technical benefits included extra panels for expedited servicing and protective netting to ensure durability against external factors such as baseball impacts.

#### COMMUNITY BENEFITS:

The upgraded digital scoreboard has significantly enhanced sponsor visibility and community engagement. With capabilities for dynamic digital ads and commercials, sponsors now have a robust platform to connect with fans and attendees. This feature not only provides additional value for sponsor relationships but also enriches the game-day experience for the community by fostering stronger partnerships and a more interactive environment.



**"Digital Scoreboards delivered a superior product with unmatched customer service. Their 10mm LED technology provides incredible visual clarity at a competitive price, and the enhanced opportunities for sponsor engagement have exceeded our expectations."**

**MATT CHAMPITTO**  
ATHLETIC DIRECTOR  
NORTH GWINNETT HIGH SCHOOL



This partnership delivered a cutting-edge digital display, showcasing innovation, enhancing community engagement, and reinforcing North Gwinnett High School's commitment to excellence.

**Explore how we can elevate your athletic facilities—reach out to our team today to discuss your options.**

# ST. JOHN'S UNIVERSITY SCOREBOARD PROJECT



## SCOPE OF WORK

St. John's University faced a unique challenge in modernizing Clemens Stadium, a project that required the replacement of the aging scoreboard while respecting the campus's ecological and cultural heritage. The venue's location, surrounded by protected oak and maple trees and without access roads, posed significant logistical hurdles. Materials had to be transported with extreme care to preserve the pristine environment. Additionally, the monastic community's stewardship of the land demanded a precise, environmentally sensitive approach to ensure the historic grounds remained intact. The project's complexity required a partner with expertise in managing such challenging conditions.

## PROJECT HIGHLIGHTS

### VENUE INFORMATION:

Clemens Stadium is a signature venue at St. John's University, offering an extraordinary natural setting amidst a sprawling 3,000-acre campus of forests, wetlands, and lakes. Despite its serene surroundings, the field comes alive on game days, welcoming crowds as large as 17,000 fans. This vibrant atmosphere, coupled with the university's rich and proud athletic tradition, creates a dynamic backdrop that rivals even larger institutions. Clemens Stadium is more than just a sports venue; it is a hub of energy, community, and pride, with every game contributing to the university's legacy.

### TECHNICAL FEATURES:

The new 48' W x 28' H digital video board represents a transformational upgrade. Engineered for excellence, it delivers high-definition visuals with exceptional clarity, ensuring that every fan, player, and visitor experiences the thrill of game day like never before. The advanced audio system was carefully calibrated to provide clear and evenly distributed sound, ensuring fans across the venue can fully engage with announcements, music, and game commentary.

One of the most compelling aspects of this technological advancement is its longevity and value. Backed by a comprehensive 10-year warranty, the digital video board is designed for operational reliability, reducing long-term maintenance concerns.

### COMMUNITY BENEFITS:

The digital video board at Clemens Stadium has transformed game days at St. John's University, enhancing the fan and athlete experience with stunning visuals and crystal-clear sound. Replacing the outdated scoreboard, this upgrade exceeded expectations, becoming a centerpiece of school spirit and community pride.

The project overcame significant challenges, including the complex logistics of installing the board in a protected, tree-lined area with no access roads. Despite these hurdles, the team delivered a seamless result, even amid global supply chain issues.

Financially, the board has been a game-changer, driving a 15% increase in athletic revenue through sponsorships and advertising. This success has inspired plans for similar technology upgrades in other sports facilities, reflecting the university's commitment to enriching the student experience and building on its athletic legacy.

More than an upgrade, the scoreboard symbolizes unity, progress, and a bright future for the St. John's community.



COLLEGE OF  
**Saint Benedict**  
**Saint John's**  
UNIVERSITY

**“Installing the digital scoreboard was no small feat—it required precise coordination with vendors, contractors, and our team to overcome supply chain delays and stay on track.”**

**RUSS KLEIN**  
DIRECTOR OF PHYSICAL PLANT  
ST. JOHN'S UNIVERSITY



St. John's University's successful installation of a digital scoreboard is a remarkable accomplishment, overcoming logistical challenges with vision, teamwork, and precision. This cutting-edge addition transforms the fan experience and elevates the university's facilities, reinforcing their commitment to excellence.

**Elevate your institution with innovative digital scoreboard solutions. Contact us today.**

## SUSQUEHANNA UNIVERSITY SCOREBOARD PROJECT



### SCOPE OF WORK

Susquehanna University in Selinsgrove, Pennsylvania, is redefining the student and fan experience with an impressive upgrade to its athletic facilities. The university has seamlessly integrated a state-of-the-art video board into its existing infrastructure, signaling a bold commitment to innovation, excellence, and community connection.

### PROJECT HIGHLIGHTS

#### VENUE INFORMATION:

Nestled in the heart of central Pennsylvania, Susquehanna University is a thriving hub for 2,100 students and home to 23 competitive varsity athletic programs. Among these, the nationally ranked football team stands as a testament to the university's dedication to success and excellence. Recognizing the need for modern, high-impact facilities to match their athletic ambitions, Susquehanna has invested in technology that inspires pride and fosters a stronger sense of community on and off the field.

#### TECHNICAL FEATURES:

This advanced 28' W x 28' H video scoreboard is a game-changer, packed with features designed to captivate audiences and streamline operations. Highlights include:

- ✓ **Seamless Modernization:** By reusing the existing structural frame, Digital Scoreboards introduced cutting-edge functionality while ensuring cost efficiency.
- ✓ **Simplicity and Versatility:** The intuitive system empowers staff to seamlessly manage dynamic content, whether planning scripted shows or responding to live game moments on the fly.
- ✓ **Revenue Optimization:** Flexible digital advertising capabilities have opened new sponsorship opportunities, enabling the athletics department to generate consistent revenue by customizing graphics and promotions in a matter of moments.
- ✓ **Enhanced Fan Experience:** With real-time replays, sideline camera feeds, and high-quality video production, this scoreboard brings every event to life, creating an electrifying atmosphere for fans.

#### COMMUNITY BENEFITS:

The impact of this new scoreboard system transcends the athletics department, fueling school pride and community excitement. Fans are treated to superior visuals and replays that heighten their connection to the game, while students see their achievements displayed in vivid detail. The system also allows for showcasing highlights and creativity through customizable content before, during, and after events.

Financially, the scoreboard has become a strategic asset. The influx of sponsorships not only offsets costs but also unlocks new opportunities to reinvest in athletic programs, delivering long-term value and innovation. Positive feedback and enthusiastic reactions from fans, students, and stakeholders alike underscore the success and far-reaching influence of this upgrade.

Susquehanna  
UNIVERSITY

"We've got quite a few sponsorships that have rolled in recently. Our new scoreboard allows us the potential to add more revenue to our department, which will allow us to provide **better experiences for our students.**"

**SHARIEF HASHIM**  
DIRECTOR OF ATHLETICS  
SUSQUEHANNA UNIVERSITY



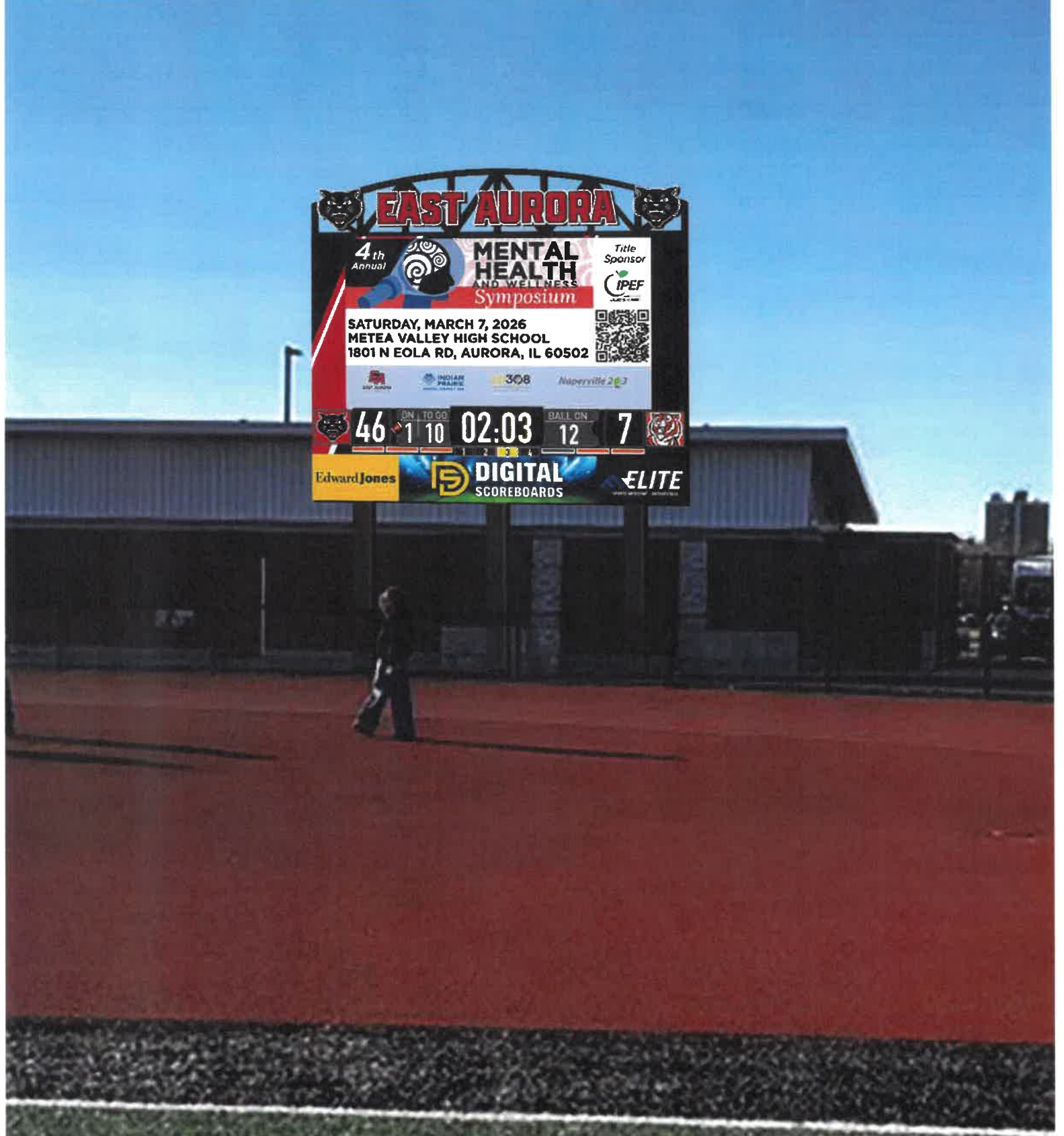
Susquehanna University has demonstrated visionary leadership by embracing modernization to enhance its athletic program and foster a stronger sense of community. Through their forward-thinking efforts, the university has set a new standard for how technology can elevate both the student and fan experience. **Ready to bring this level of innovation to your organization? Contact Digital Scoreboards today to explore scoreboard solutions.**



**EAST AURORA HIGH SCHOOL**  
**AURORA, IL**



**DIGITAL SCOREBOARDS**



Final design subject to change, based on client input

**OPTION 1**

**22' x 16'**  
**DIGITAL DISPLAY**

- PACKAGE INCLUDES**
- Digital Display
  - 4' Decorative Non-Lit Truss
  - Hardware & Software Suite
  - Industry's Best Warranty
  - 7 Day a Week Support Center



**DIGITAL SCOREBOARDS**



Final design subject to change, based on client input

## OPTION 2

**26' x 19'**  
DIGITAL DISPLAY

### PACKAGE INCLUDES

- Digital Display
- 4' Decorative Non-Lit Truss
- Hardware & Software Suite
- Industry's Best Warranty
- 7 Day a Week Support Center



**DIGITAL SCOREBOARDS**



Final design subject to change, based on client input

### OPTION 3

**32' x 22'**  
DIGITAL DISPLAY

#### PACKAGE INCLUDES

- Digital Display
- 4' Decorative Non-Lit Truss
- Hardware & Software Suite
- Industry's Best Warranty
- 7 Day a Week Support Center



**DIGITAL SCOREBOARDS**



# DS-10mm



### Outdoor Ready

With its impressive waterproof features and high nits value, this panel is perfectly suited for outdoor use, ensuring visibility and reliability in any weather condition.



### Easy Install

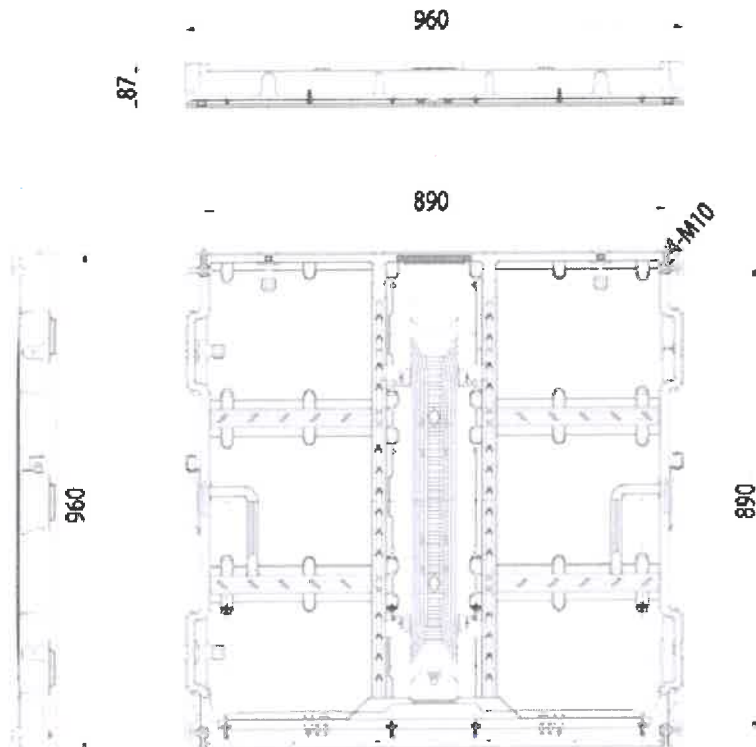
Our LED panel has versatile corner mounting points for easy wall or standalone installation, seamlessly integrating into any outdoor application.



### Efficient

Our latest range of LED panels features advanced thermal management systems that ensure optimal performance while minimizing energy consumption.

## Specifications



<b>Pixel Pitch</b>	<b>10mm</b>
<b>Viewing Angle (H x V)</b>	140° x 140°
<b>Brightness (Nits)</b>	10,000
<b>Pixel Density /m<sup>2</sup></b>	20,736
<b>Refresh Rate</b>	≤ 3840 Hz
<b>Module Size (mm)</b>	320 x 320
<b>Cabinet Size (mm)</b>	960 x 960
<b>Cabinet Pixels</b>	96 x 96
<b>Weight (kg/lbs)</b>	26 / 58
<b>Power Consumption (Avg/Max)</b>	226W / 645W
<b>BTUs (Avg/Max)</b>	616 / 1761
<b>IP Grade</b>	IP65
<b>Serviceability</b>	Front or Rear
<b>Processing Depth</b>	16
<b>Voltage</b>	110/220 AC
<b>Genlock Compatible</b>	Yes
<b>Lifetime (Normal Temp)</b>	100,000 Hours

# Play Clock – SHOTS-30



- SHOTS-30 outdoor delay of game timer is the perfect accessory for your field, stadium or practice facility. Great for football, baseball and lacrosse.
- Built same OES clock technology used by the NFL and NCAA.
- Play clock seamlessly integrates with any OES scoring system or can operate independently from existing scoreboard.
- Includes white perimeter border ensures the display is easily seen by players, referees, and fans.
- Can be configured to display baseball pitch count or pitch speed.

## Popular Accessories and accents

*LED video displays*  
*Scoring Tables*  
*Controllers*  
*Shot clocks*  
*See through shot clocks*  
*Locker room clocks*  
*Segment timers*  
*Advertising panels*  
*Trusses and arches*  
*Safety screens*  
*Strip lighting*  
*Electronic captions*  
*Event production software*

# Specifications

<b>Compatible Sports</b>	Football, Lacrosse
<b>Weight</b>	132 lbs
<b>Dimensions</b>	W: 5", H: 4'1", D: 8"
<b>Digit Sizes</b>	30"
<b>Indoor/Outdoor</b>	Outdoor
<b>Accent Options</b>	Built in horn, Mobile stand
<b>Construction</b>	Aluminum enclosure with shatter resistant Lexan digit covers

## Digit Colors

Our scoreboard digits are built with higher intensity LEDs and incorporate more LEDs per digit than other companies. The result is brilliant and superior viewing experience from almost any angle and distance. Choose from five standard digit colors including our renowned, ultra-bright white at no added cost.

Whether it's a scoreboard with one digit color or a mix and match of options, OES LED digits will set your scoreboard apart from the crowd.



## Enclosure Colors

Our scoreboard enclosures are known for their color brightness, fade resistance and durability. Choose from a variety of popular enclosure colors to make your scoreboard stand out.

Don't see your ideal color choice? We'll use our custom color-matching process to determine the perfect color match.



# UNLEASH CREATIVITY

 **DIGITAL  
SCOREBOARDS**  
DigitalScoreboards.net

## WITH THE DS ACADEMY CURRICULUM PROGRAM

Get exciting lesson plans to teach students how to create dynamic sports videos. From basics to real-time integration, each plan is packed with clear steps, hands-on projects, and flexible customization for your school. *No digital media experience required.*



### LESSON 1

## INTRODUCTION TO SPORTS MEDIA

In this lesson, students will dive into the world of sports videos, gaining hands-on experience with video editing software and exploring the capabilities of the digital scoreboard.

### LESSON 2

## EXPLORE ADVANCED TECHNIQUES

Students will level up their scoreboard video skills by learning advanced techniques like animating elements, adding effects, and syncing score changes with game events. This hands-on lesson emphasizes creativity and technical mastery.

### LESSON 3

## REAL-TIME INTEGRATION

Students will master real-time scoreboard integration—linking live data, setting up software, and creating dynamic videos that sync seamlessly with game action!



# GET THE CROWD HYPED!



## CUSTOM ANIMATIONS FOR ANY VENUE!



### Silver Package

- Includes two animation styles for each sport at the facility
- Includes 10+ animations that can be used across most sports
- Customized in team colors
- Incorporates school logo and team name where appropriate

### Gold Package

- Includes three high-end animation styles for each sport at the facility
- Includes 10+ animations that can be used across most sports
- Customized in team colors
- Incorporates school logo and team name where appropriate

### Platinum Package

- Includes four premium animation styles for each sport at the facility
- Includes 10+ animations that can be used across most sports
- Customized in team colors
- Incorporates school logo and team name where appropriate



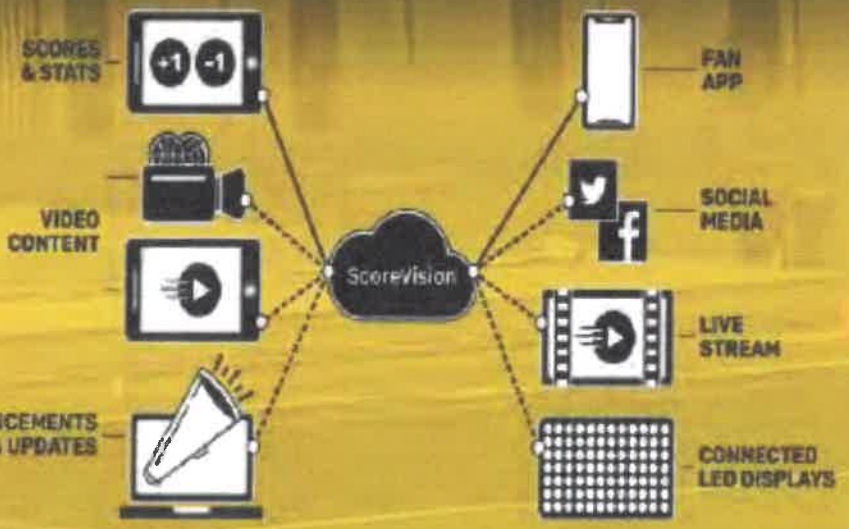
[WWW.DIGITALSCOREBOARDS.NET](http://WWW.DIGITALSCOREBOARDS.NET)

INDOOR • OUTDOOR • SOUND SYSTEMS • CONTROL ROOMS • ENGINEERING • TURNKEY INSTALLATIONS

# MORE THAN THE SCORE



ENGAGE FANS WITH SCORES, STREAMS, VIDEO, SOCIAL MEDIA & IN-VENUE PRODUCTIONS



WWW.DIGITALSCOREBOARDS.NET

# ScoreVision Capture App

ScoreVision software helps schools get the most out of their athletic events by providing cloud-based scoring, game production, and fan engagement software to create and share their fan experience with fans everywhere. To help schools accomplish this goal, we created the ScoreVision Capture App.

The ScoreVision Capture App is an iPad-based digital video solution that allows schools to quickly and easily capture video content during a live game or event and share it with others as video replays, social media content, and more. The app can be used by one camera person or multiple at once to capture action from multiple angles throughout your facility.

The ScoreVision Capture App features two modes to bring professional game production features to your facility:

**Live Camera Mode & Capture Highlights Mode.**



## Live Camera Mode

In Live Camera Mode, the user can deliver video in real time from the iPad's camera to your video display. This feature is ideal for use as a Fan Cam, for showcasing halftime performances on a display, and focusing in on players during starting line-ups.

## Capture Highlights Mode

In Capture Highlights Mode, the user can create short video clips from the live game action. Simply tap a button to activate the camera, tap the Highlight button at a recordable moment (such as a slam dunk), and the Capture App automatically creates a video clip of the action by adding a short span of time before and after the recordable moment. The Capture App then processes the video in ScoreVision Cloud and makes the clip available for use in ScoreVision Cloud and the ScoreVision Producer App – all within seconds.

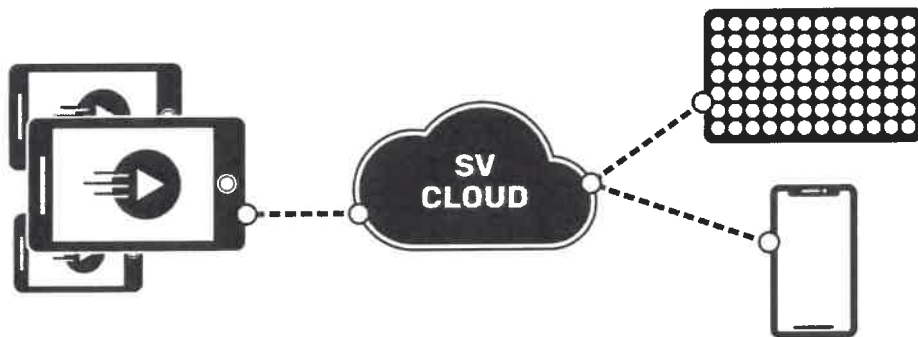
The clips are automatically saved in your ScoreVision Cloud account so you can easily preview and download the videos to share on social media, play on your video display, and even use later to create hype content.



# ScoreVision Capture App



The ScoreVision Capture App puts the power of recording and sharing exciting game action at your fingertips. ScoreVision's app-based digital video solution empowers teams to quickly and easily capture video content during a live game or event and share it with others as video highlights, social media content, and more. Video content can be captured by multiple devices at once, giving you the ability to show video or highlights from various angles throughout your facility.



## CAPTURE

Capture exciting game action from the ScoreVision Capture App on one or multiple tablets.

Simply press the Highlight button to capture a short clip of the game

## PROCESS

Your clip is sent to ScoreVision Cloud for processing. The clips are made available for sharing within seconds and are stored in the Cloud for future use

## SHARE

Share your clip to your Fan App, show it on a connected LED display via Producer App, and download it from ScoreVision Cloud to use on social media, in hype videos, and more



# ScoreVision Fan App



The ScoreVision Fan App is your key to engaging your fans everywhere. No matter how your fans are following the action, the ScoreVision Fan App keeps them engaged and up to date with game and score information, video highlights, game schedules, player information, announcements, and interactive features. Our Fan App is personalized to your school's branding, free for your fans to download, and connected to your ScoreVision Scorekeeper Apps so your fans get an engaging fan app experience with no double data entry or extra effort.



## GAME INFORMATION

Game events, scores, player stats, and leaderboard information are automatically fed from your ScoreVision Scorekeeper Apps

## VIDEO HIGHLIGHTS

Video highlights from ScoreVision Capture can be fed automatically to the Fan App and shown in context to its game event

## NO DOUBLE ENTRY

All game information is fed from the ScoreVision scoring software, so fans receive this information with no extra effort from scorekeepers

## PERSONALIZED EXPERIENCE

The home screen is personalized with your team's branding, messaging, announcements, ads, game schedules, and more

## SPONSOR REVENUE

The ScoreVision Fan App offers several opportunities to incorporate sponsor ads, giving your team even more fundraising options

## GAME SCHEDULES

Games scheduled in ScoreVision Cloud are fed automatically to the Fan App so your fans can choose which games to follow

## FAVORITE TEAMS

Fans can select their favorite teams and choose to follow multiple teams that are using ScoreVision scoring and fan engagement software

## VIDEO MOMENTS

All Moments (video highlights) captured during a game can be viewed in the new Moments tab

## TOURNAMENT VIEW

Fans can find and follow games in Tournament view, filtering by team or by the field on which games are played





# ScoreVision Launches New and Improved Fan App



## Personalized Home Screen

The ScoreVision Fan App experience centers around an all-new home screen that schools can personalize with their own branding and content. The new home screen features school branding, announcements, sponsor graphics, and other content in a graphic-style news feed.

## Automatic Game Feeds

Game data is automatically fed into the app from the ScoreVision scorekeeping software at every game, keeping fans informed about scores, game events, player stats, and team stats even if they can't attend the game in person. All game data comes from ScoreVision's scoring software without any extra effort from your scorekeepers.



## Advertising Opportunities

The new ScoreVision Fan App features more spaces to deliver sponsor messaging, increasing the amount of fundraising revenue you can generate from your ScoreVision system. These spaces, located on the home screen and between game events, can also be used for school announcements or any other messaging of your choice.

## Team Schedules

Team schedules managed through your school's ScoreVision Central cloud account can be shared automatically to fans through the Fan App so fans can keep tabs on current and upcoming games with a clean and clear interface.



## Rosters & Stats

The new Fan App provides roster information on every sport for which you use your ScoreVision scoring system, pulled directly from your ScoreVision Central cloud account.

## Player Profiles

Fans can view individual player profiles with current stats for every player on the roster. Plus, schools have the option to include a link to the player's extended profile on their website.



**Learn more about the ScoreVision Fan App and download it at [scorevision.com/fanapp](https://scorevision.com/fanapp).**



# VX10

## LED Video Controller

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Specification V1.1



## Overview

VX10 is Colorlights' video controller, which integrates the functions of UHD images processing and LED display control. The device supports the input of 4K and 2K video signals, with a maximum loading capacity of 6.5 million pixels (up to 16,384 pixels in width, and 8,192 pixels in height). In terms of output, it supports Ethernet port and fiber port output, which can satisfy different demands. With strong video processing and sending capacity, VX10 is applicable broadly in such scenarios as medium and high-end rental, stage control, radio and television, film shooting, etc.

## Features

### Input

- Video input port:
  - 1×HDMI2.0
  - 1×HDMI1.4 (IN&LOOP)
  - 1×DVI (IN&LOOP)
  - 1×DVI
  - 1×3G-SDI (IN&LOOP)
  - 1×10G fiber port (Fiber1)
- Up to 4096x2160@60Hz input.
- Support 8bit/10bit video signal.
- The HDMI2.0 port supports HDCP2.2 standard and is compatible with HDCP1.4 standard.
- The HDMI1.4 and DVI ports support HDCP1.4 standard.
- 23.98Hz to 240Hz frame rate.

### Output

- 10× Gigabit network ports.
  - Maximum loading capacity of 6.5 million pixels, with up to 16,384 pixels in width and 8,192 pixels in height.
- 2× 10 Gigabit fiber ports.
  - Fiber1 copies 10× Ethernet ports.
  - Fiber2 copies/backups 10× Ethernet ports.
- Fiber port supports Video loop output

- Support up to 1× 4K×1K@60Hz or 2× 2K×1K@60Hz video source.
- 1× HDMI1.3 as previewing or video output port.
- 23.98Hz to 240Hz frame rate.
- Support both Ethernet port backup and controller redundancy.

### **Video processing**

- Support 8bit and 10bit video processing.
- Video signal cropping, switching, and broadcasting-level scaling.
- Support 3× layers display, as well as independent adjustment of size and position of layers.
- No latency achievable in Bypass mode.
- Support HDR display.
- Support Genlock and LOOP through.

### **Color adjustment**

- Image adjustment: Support adjusting the hue, saturation, contrast, and brightness compensation of output.
- Brightness adjustment: Support adjusting brightness by Ethernet port groups.
- Color temperature adjustment: Support adjusting color temperature accurately and RGB component individually.

### **Audio input/output**

- HDMI port supports audio input.
- Support audio output via multi-function card.

### **3 working modes**

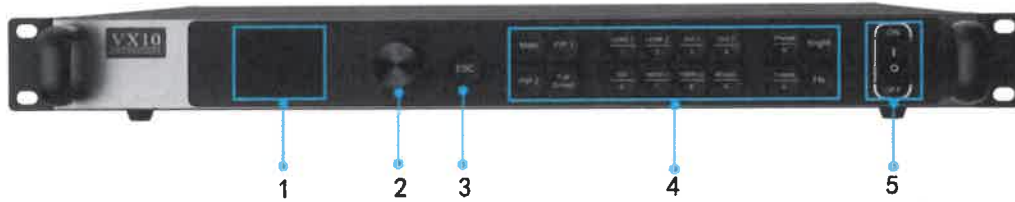
- Video processor
- Fiber optic transceiver
- Bypass

### **Device control**

- USB port for control and cascading.
- RS232 serial communication protocol.
- LAN port for TCP/IP control.

## Appearance

### Front panel



No.	Item	Description
1	LCD	Display operation menu and system information.
2	Knob	<ul style="list-style-type: none"> <li>• Press to enter sub-menu or confirm selection.</li> <li>• Rotate to select menu item or tune parameters.</li> </ul>
3	ESC	Exit current interface.
4	Function buttons	<ul style="list-style-type: none"> <li>• <b>Main / PIP1 / PIP2:</b> Open/Close the layer and display layer status.</li> <li>• <b>Full Screen:</b> Enable full screen auto-scaling.</li> <li>• <b>HDMI 1 / HDMI 2 / DVI 1 / DVI 2 / SDI / Fiber 1-1 / Fiber 1-2 / Mosaic:</b> Switch to corresponding signal.</li> <li>• <b>Preset:</b> Select a preset.</li> <li>• <b>Bright:</b> Tune brightness.</li> <li>• <b>Freeze:</b> Freeze the current frame of the output image.</li> <li>• <b>FN:</b> A customizable function button.</li> </ul>
5	Power switch	Power on/off the device.

\*The illustration is for reference only. Since the appearance of equipment may vary due to different production process, please refer to the actual product.

## Rear panel



Control		
1	LAN	<ul style="list-style-type: none"> <li>RJ45 port for accessing local area network.</li> </ul>
2	RS232	<ul style="list-style-type: none"> <li>RJ11(6P6C) port* for connecting to central control.</li> </ul>
3	USB IN	<ul style="list-style-type: none"> <li>USB2.0 Type B port ; Support cascading input and connection with PC for parameter configuration.</li> </ul>
	USB OUT	<ul style="list-style-type: none"> <li>USB2.0 Type A port for cascading output.</li> </ul>
3D port		
4	3D*	Output 3D sync signal (Optional, work with active 3D glasses).
Genlock		
5	GENLOCK	<ul style="list-style-type: none"> <li>1× BNC port, male, for the input of an external synchronization source.</li> <li>Support Bi-level and Tri-level sync.</li> <li>Support 23.98~60Hz frame rates.</li> </ul>
	GENLOCK LOOP	<ul style="list-style-type: none"> <li>1× BNC port, male.</li> <li>Loop out Genlock sync signal.</li> </ul>
Input		
6	3G SDI	<ul style="list-style-type: none"> <li>1× SDI input, support Loop output.</li> <li>Support ST-424(3G), ST-292(HD), and ST-259(SD) standard video source input.</li> </ul>
	SDI LOOP	<ul style="list-style-type: none"> <li>Maximum resolution: 1920×1080@60Hz</li> <li>Support de-interlaced display.</li> <li>Not support EDID settings.</li> </ul>
7	HDMI 1 (2.0)	<ul style="list-style-type: none"> <li>1× HDMI2.0 input, backward compatible with HDMI1.4 and HDMI1.3.</li> <li>Maximum resolution: 4096×2160@60Hz, minimum resolution: 800×600@60Hz, maximum pixel clock: 600MHz.</li> <li>Custom resolution:</li> </ul>

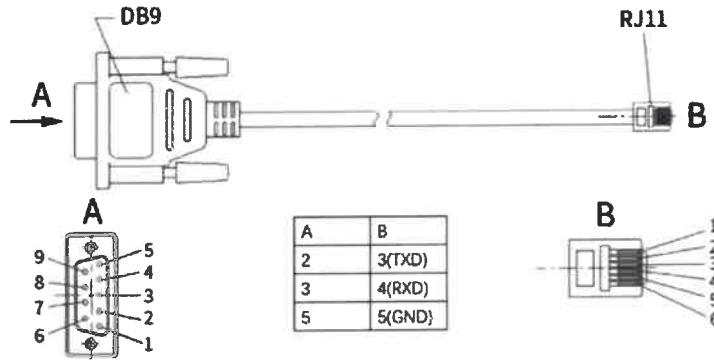
		<ul style="list-style-type: none"> <li>- Maximum width: 8192 (8192×1080@60Hz).</li> <li>- Maximum height:8192 (1080×8192@60Hz).</li> <li>• Support independent EDID settings.</li> <li>• Support HDCP2.2 standard and compatible with HDCP1.4 standard.</li> <li>• Support HDR.</li> <li>• Support audio input.</li> <li>• Not support interlaced signal inputs.</li> </ul>
8	HDMI 2 (1.4) HDMI 2 LOOP	<ul style="list-style-type: none"> <li>• 1× HDMI1.4 input, HDMI 2 support LOOP output.</li> <li>• Maximum resolution: 4096×1080@60Hz/4096×2160@30Hz, minimum input resolution: 800×600@60Hz.</li> <li>• Custom resolution:                             <ul style="list-style-type: none"> <li>- Maximum width: 4096 (4096×1080@60Hz).</li> <li>- Maximum height:4096 (1080×4096@60Hz).</li> </ul> </li> <li>• Support independent EDID settings.</li> <li>• Support HDCP1.4.</li> <li>• Support audio input.</li> <li>• Not support HDR.</li> <li>• Not support interlaced signal inputs.</li> </ul>
9	DVI 1 DVI 2 DVI 2 LOOP	<ul style="list-style-type: none"> <li>• 2× DVI input; DVI 2 support Loop output.</li> <li>• Maximum resolution: 4096×1080@60Hz/4096×2160@30Hz, minimum resolution: 800×600@60Hz.</li> <li>• Custom resolution:                             <ul style="list-style-type: none"> <li>- Maximum width: 4096 (4096×1080@60Hz).</li> <li>- Maximum height:4096 (1080×4096@60Hz).</li> </ul> </li> <li>• Support HDCP1.4.</li> <li>• Support independent EDID settings.</li> <li>• Not support audio input.</li> <li>• Not support HDR.</li> <li>• Not support interlaced signal input.</li> </ul>
10	U-DISK	<ul style="list-style-type: none"> <li>• USB drive port; support receiver card parameter configuration.</li> </ul>
Output		

11	PORT 1-10	<p>10× 1G Ethernet ports.</p> <ul style="list-style-type: none"> <li>• Overall loading capacity, 6.5 million pixels:                             <ul style="list-style-type: none"> <li>- Up to 16,384 pixels in width and 8,192 pixels in height.</li> <li>- 8bit@60Hz: 6.5 million pixels; 10bit@60Hz: 4.9 million pixels.</li> <li>- 8bit@120Hz: 3.25 million pixels; 10bit@120Hz: 2.45 million pixels.</li> <li>- 8bit@240Hz: 1.62 million pixels; 10bit@240Hz: 1.22 million pixels.</li> </ul> </li> <li>• Loading capacity per port, 650,000 pixels:                             <ul style="list-style-type: none"> <li>- 8bit@60Hz: 650,000 pixels; 10bit@60Hz: 490,000 pixels.</li> <li>- 8bit@120Hz: 320,000 pixels; 10bit@120Hz: 240,000 pixels.</li> <li>- 8bit@240Hz:160,000 pixels; 10bit@240Hz: 120,000 pixels.</li> </ul> </li> <li>• Communication distance: The recommended maximum cable (CAT5e) run length is 100 meters.</li> <li>• Support redundancy.</li> </ul>
12	Fiber 1-2	<ul style="list-style-type: none"> <li>• 2× 10G fiber ports (optional 10G SFP+ optical module. Transmission distance depends on optical module specifications).</li> <li>• Fiber1: Fiber port self-adaptive, either for input or output.                             <ul style="list-style-type: none"> <li>- When fiber optic transceiver is the device to be connected, the fiber port works as an output port.                                     <ul style="list-style-type: none"> <li>- When 10× Ethernet ports and Fiber1 are all connected, the 10× Ethernet ports work normally while the Fiber1 dose not work</li> <li>- When Fiber1 is not connected while the 10× Ethernet ports are connected, the 10× Ethernet ports work normally.</li> </ul> </li> <li>- When fiber port of the vide processor is the device to be connected, the fiber port works as an input port.                                     <ul style="list-style-type: none"> <li>- Fiber1 supports up to 1× 4K×1K@60Hz or 2× 2K× 1K@60Hz video source inputs.</li> </ul> </li> </ul> </li> <li>• Fiber2: For output only.                             <ul style="list-style-type: none"> <li>- 1~10 Ethernet ports: Transmit data from up to 10× Ethernet ports (in copy or backup mode).</li> <li>- Video loop output: Support up to 1× 4K×1K@60Hz or 2× 2K× 1K@60Hz video source.</li> <li>- Optional loop output video source: SDI, HDMI1(2.0), HDMI2, DVI1, DVI2, Fiber1-1, Fiber1-2.</li> </ul> </li> </ul>

13	HDMI OUT	<ul style="list-style-type: none"> <li>• 1× HDMI1.3 port</li> <li>• Support output preview or video output; the video output supports different resolutions.</li> </ul>
<b>Power</b>		
14	AC100-240V	Port for power input; 100-240V; 50/60Hz; with built-in fuse.

\* The illustration is for reference only. Since the appearance of equipment may vary due to different production process, please refer to the actual product.

\* The schematic of RJ11 (6P6C) to DB9 cable is shown as follows:



## Signal format

3G-SDI					
Input	Color space	Sampling	Color depth	Max. resolution	Frame rate
3G	YCbCr	4:2:2	8/10bit	1920×1080@60Hz	50,59,94,60
	YCbCr	4:2:2	8/10bit	1280×720@60Hz	23.98,24,25,29.97,30,50,59.94,60
HD	YCbCr	4:2:2	8/10bit	1920×1080@60Hz	50,59,94,60
	YCbCr	4:2:2	8/10bit	1280×720@60Hz	23.98,24,25,29.97,30,50,59.94,60
SD	YCbCr	4:2:2	8/10bit	720×576@60Hz	50
	YCbCr	4:2:2	8/10bit	720×480@60Hz	59.94
HDMI2.0					
Input	Color space	Sampling	Color depth	Max. resolution	Frame rate
4K	YCbCr	4:2:2	8/10bit	4096×2160@60Hz	23.98,30,50,59.94,60
	YCbCr/RGB	4:4:4	8bit	4096×2160@60Hz	
	YCbCr/RGB	4:4:4	10bit	4096×2160@30Hz	
2K	YCbCr	4:2:2	8/10bit	1920×1200@60Hz	23.97,24,30,50,59.94,60,100,120,144
	YCbCr/RGB	4:4:4	8bit	1920×1200@60Hz	
	YCbCr/RGB	4:4:4	10bit	1920×1200@30Hz	
HD	YCbCr	4:2:2	8/10bit	1280×1200@60Hz	23.97,24,30,50,59.94,60,100,120,144,240
	YCbCr/RGB	4:4:4	8/10bit	1280×1200@30Hz	
HDMI1.4					
Input	Color space	Sampling	Color depth	Max. resolution	Frame rate
4K	YCbCr	4:2:2	8bit	4096×1080@60Hz	23.98,24,25,29.97,30,50,59.94,60
	YCbCr/RGB	4:4:4	8bit		
2K	YCbCr	4:2:2	8bit	1920×1200@60Hz	23.97,24,30,50,59.94,60
	YCbCr/RGB	4:4:4	8bit	1920×1200@60Hz	
HD	YCbCr	4:2:2	8bit	1280×1200@60Hz	23.97,24,30,50,59.94,60,100,120,144,240
	YCbCr/RGB	4:4:4	8bit	1280×1200@60Hz	
DVI					
Input	Color space	Sampling	Color depth	Max. resolution	Frame rate
4K	RGB	4:4:4	8bit	4096×1080@60Hz	23.98,24,25,29.97,30,50,59.94,60

2K	RGB	4:4:4	8bit	1920×1200@60Hz	23.98,24,25,29.97,30,50,59.94,60
HD	RGB	4:4:4	8bit	1280×1200@60Hz	23.97,24,30,50,59,94,60,100,120,144,240

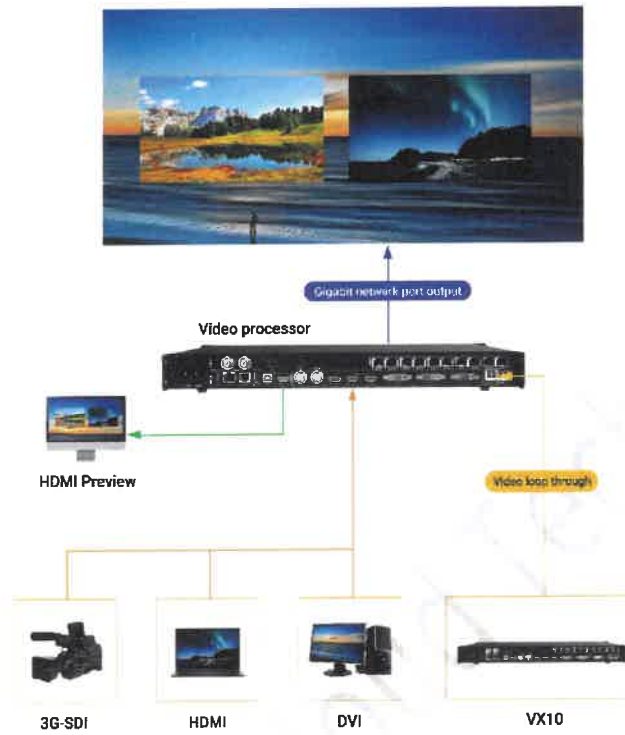
Only part of the regular resolutions are listed above.

## Parameters

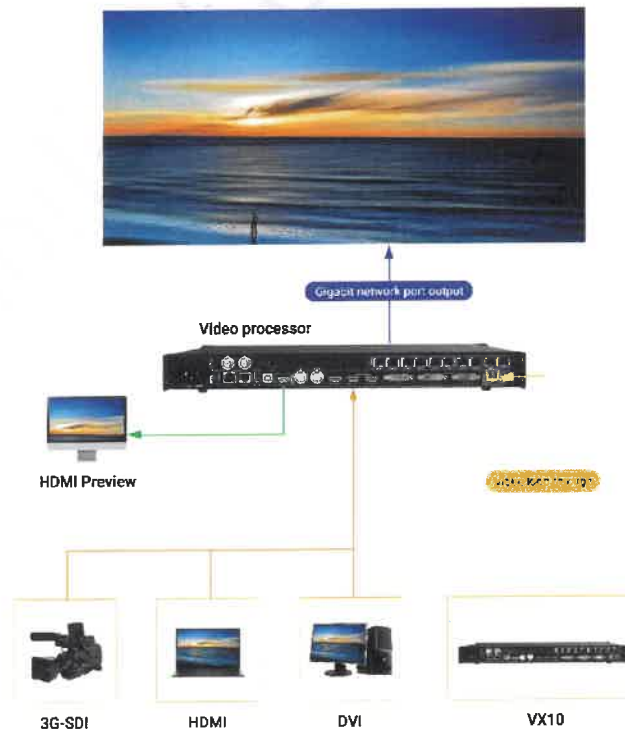
<b>Dimensions (W×H×D)</b>	
Device	482.6mm(19.0")×44.0mm(1.7")×418.7mm(16.5"),1U, without foot pads
Packing	550.0mm(21.7")×115.0mm(4.5")×490mm(19.3")
<b>Weight</b>	
Net	4.8kg (10.58lbs)
<b>Electrical parameters</b>	
Power supply	AC100-240, 50/60Hz
Rated power	75W
<b>Operating environment</b>	
Temperature	-20°C~50°C (-4°F~122°F)
Humidity	0%RH-90%RH, non-condensing
<b>Storage environment</b>	
Temperature	-30°C~80°C (-22°F~176°F)
Humidity	0%RH-90%RH, non-condensing

## Applications

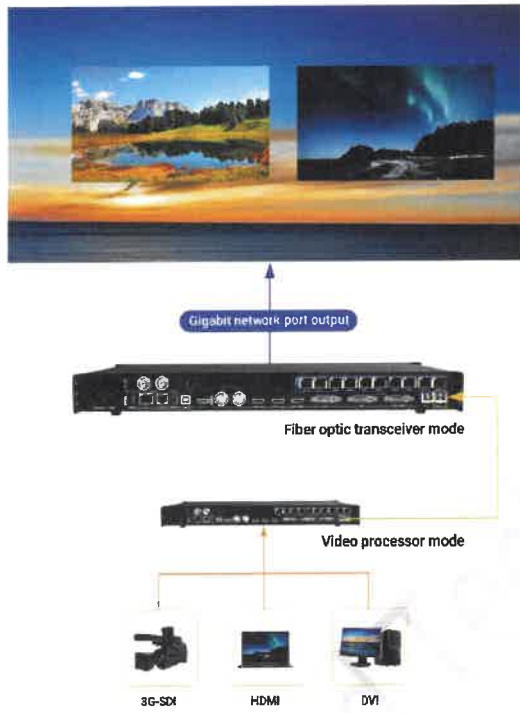
### Video processor mode



### Bypass mode

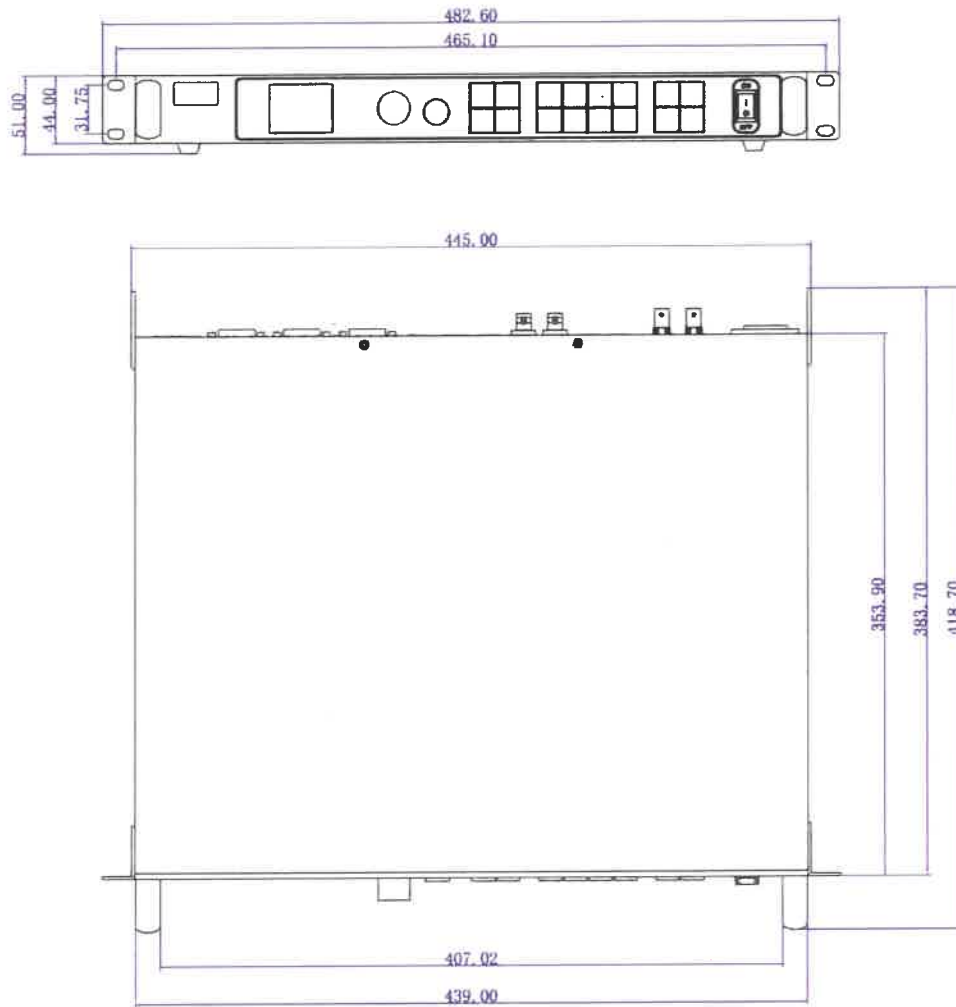


Fiber optic transceiver mode



## Reference dimensions

Unit: mm



## Statement

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Service Phone

**4008 770 775**

### **Colorlight Cloud Tech Ltd**

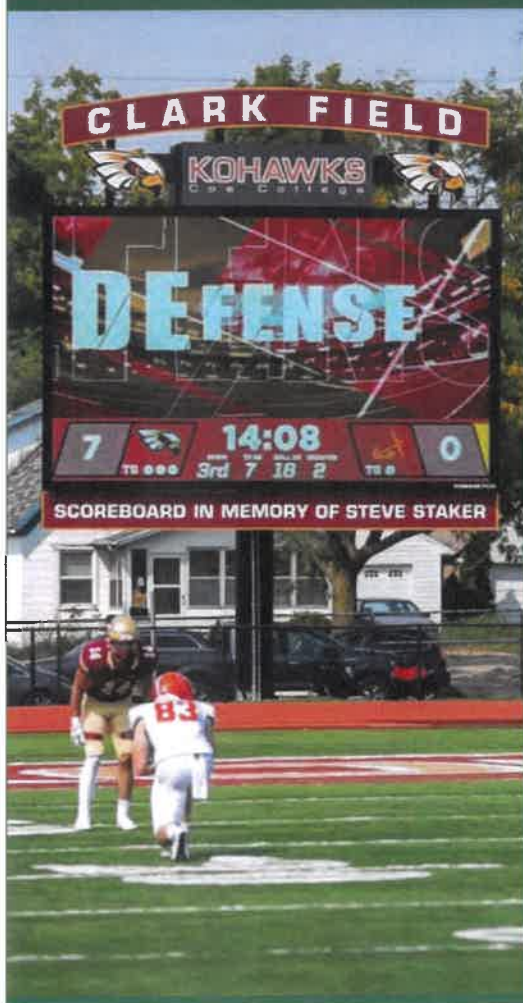
Official Website: [www.colorlightinside.com](http://www.colorlightinside.com)

Head Office Address: Room 37F-39F, Building 8, Zone A,  
Shenzhen International Innovation Valley, Vanke Cloud City,  
Nanshan District, Shenzhen, China





**ACHIEVE GREATER HEIGHTS WITH OUTDOOR VIDEO SCOREBOARDS**



**DIGITAL SCOREBOARDS**

[WWW.DIGITALSCOREBOARDS.NET](http://WWW.DIGITALSCOREBOARDS.NET)



**North Carolina Central University  
Durham, NC**

Screen Size: 22' x 32'  
Pixel Pitch: 10mm



**Point Loma Nazarene University  
San Diego, CA**

Screen Size: 9'4" x 18'9"  
Pixel Pitch: 10mm



**University of The Cumberland  
Williamsburg, KY**

Screen Size: 14' x 26'  
Pixel Pitch: 16mm



**Quakertown High School  
Quakertown, PA**

Screen Size: 13' x 26'  
Pixel Pitch: 10mm



**Archbishop Hannan High School  
Covington, LA**

Screen Size: 16' x 32'  
Pixel Pitch: 10mm



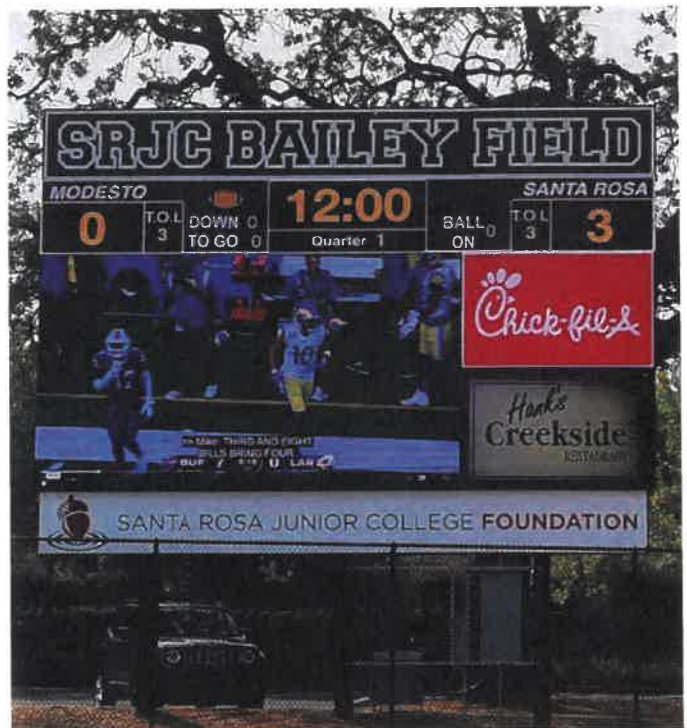
**Erie High School  
Erie, CO**

Screen Size: 19' x 28'  
Pixel Pitch: 10mm



**Peachtree Ridge High School  
Suwanee, GA**

Screen Size: 20' x 35'  
Pixel Pitch: 10mm



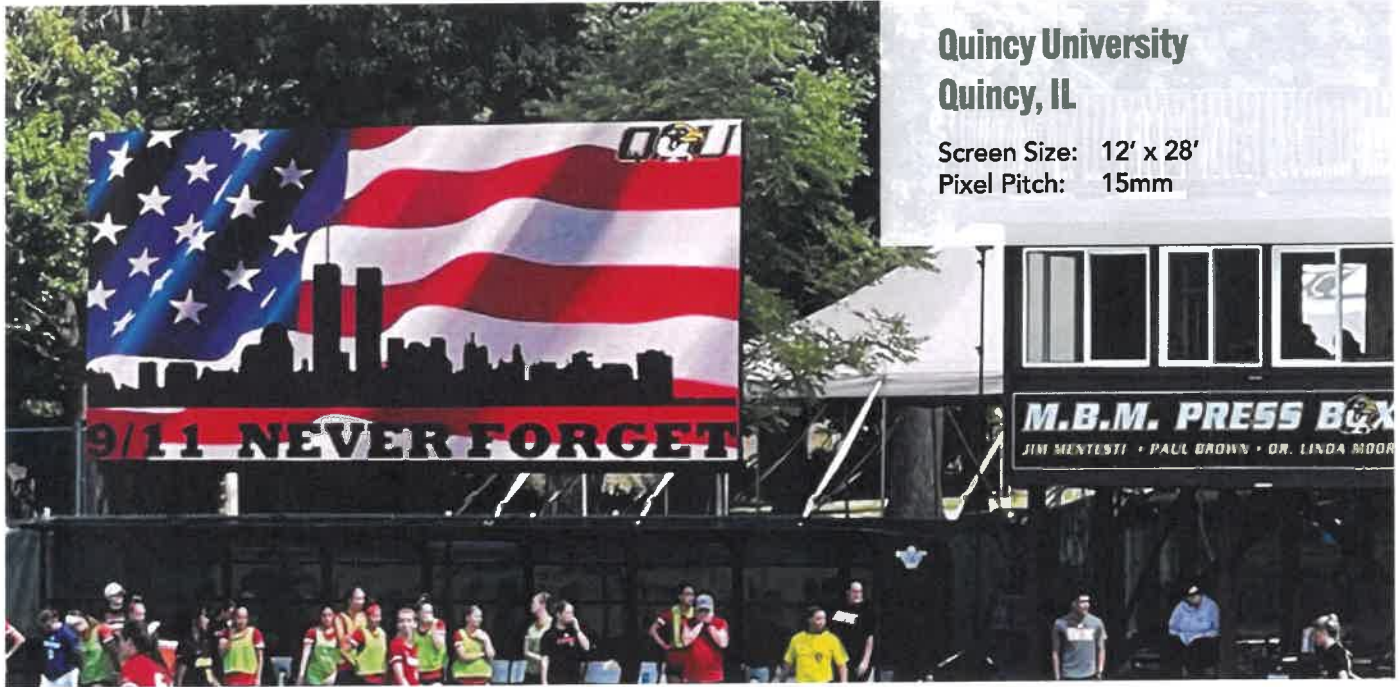
**Santa Rosa Junior College  
Santa Rosa, CA**

Screen Size: 13' x 25'  
Pixel Pitch: 10mm



**Lipscomb University  
Nashville, TN**

Screen Size: 10' x 19'  
Pixel Pitch: 10mm



**Quincy University  
Quincy, IL**

Screen Size: 12' x 28'  
Pixel Pitch: 15mm



**Archbishop Hoban High School  
Akron, OH**

Screen Size: 19' x 29'  
Pixel Pitch: 10mm



**Susquehanna University  
Selinsgrove, PA**

Screen Size: 28' x 28'  
Pixel Pitch: 10mm

**Saint Johns University  
Collegeville, MN**

Screen Size: 27' x 47'  
Pixel Pitch: 13mm



**Ravenwood High School  
Brentwood, TN**

Screen Size: 16' x 32'  
Pixel Pitch: 10mm



**Hiram College  
Hiram, OH**

Screen Size: 14' x 27'  
Pixel Pitch: 16mm



**Southwest Christian School  
Fort Worth, TX**

Screen Size: 12'6" x 25'2"  
Pixel Pitch: 10mm



**Simpson College  
Indianola, IA**

Screen Size: 16 x 28'  
Pixel Pitch: 16mm



**Nichols College  
Dudley, MA**

Screen Size: 15' x 27'  
Pixel Pitch: 10mm



**Coe College**  
**Cedar Rapids, IA**  
 Screen Size: 15' x 24'  
 Pixel Pitch: 16mm



**Benedictine University**  
**Lisle, IL**  
 Screen Size: 14' x 25'  
 Pixel Pitch: 16mm

**Camden County**  
**High School**  
**Kingsland, GA**  
 Screen Size: 19' x 32'  
 Pixel Pitch: 10mm



**Whitehall High School  
(Football)  
Whitehall, PA**

Screen Size: 16' x 29'  
Pixel Pitch: 16mm



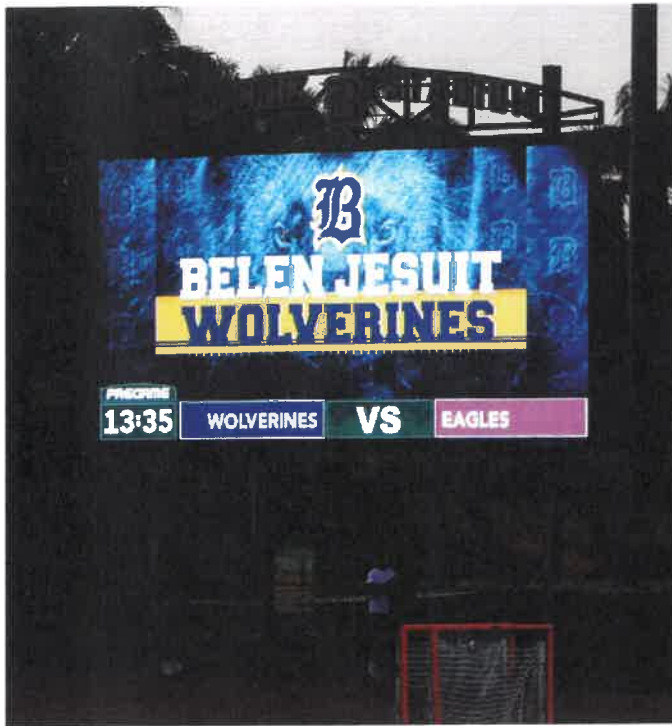
**Whitehall High School (Soccer)  
Whitehall, PA**

Screen Size: 14' x 24'  
Pixel Pitch: 16mm



**Palmyra High School  
Palmyra, MO**

Screen Size: 11' x 20'  
Pixel Pitch: 16mm  
LED Scoreboard: 8' x 20'



**Belen Jesuit Preperatory School**  
Miami, FL

Screen Size: 14' x 27'  
Pixel Pitch: 13mm



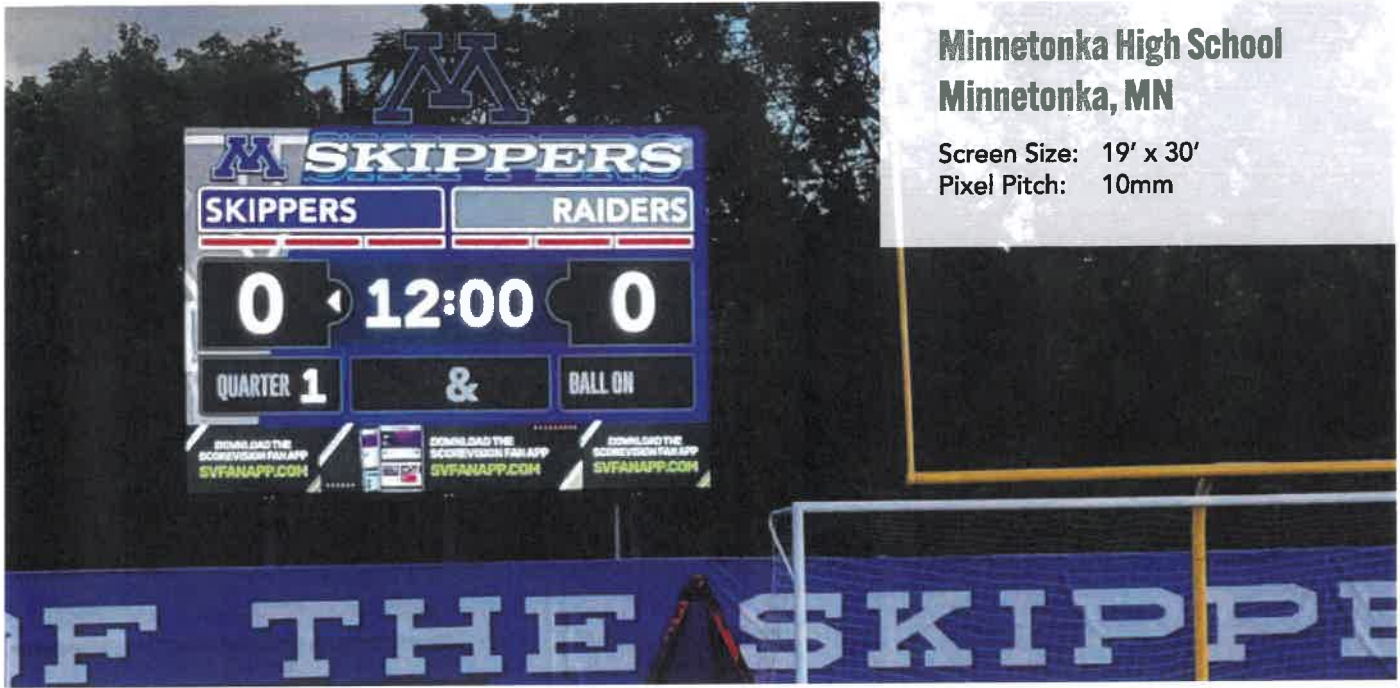
**Daphne High School**  
Daphne, AL

Screen Size: 10' x 16'  
Pixel Pitch: 10mm



**Lakeland High School**  
Lakeland, FL

Screen Size: 26' x 40'  
Pixel Pitch: 14mm



**Minnetonka High School  
Minnetonka, MN**

Screen Size: 19' x 30'  
Pixel Pitch: 10mm



**DeSmet Jesuit High School  
Creve Coeur, MO**

Screen Size: 14' x 24'  
Pixel Pitch: 16mm



**Valley Christian High School  
San Jose, CA**

Screen Size: 22' x 32'  
Pixel Pitch: 10mm

**Abilene High School  
Abilene, KS**

Screen Size: 14' x 27'  
Pixel Pitch: 16mm



**Catasauqua High School  
Northampton, PA**

Screen Size: 14' x 24'  
Pixel Pitch: 16mm



**Spain Park High School  
Birmingham, AL**

Screen Size: 20' x 36'  
Pixel Pitch: 16mm



**St John Bosco High School  
Bellflower, CA**

Screen Size: 16' x 29'  
Pixel Pitch: 16mm



**Calvary Christian Academy  
Ft. Lauderdale, FL**

Screen Size: 26' x 35'  
Pixel Pitch: 10mm



**Mason High School  
Mason, OH**

Screen Size: 16' x 53'  
Pixel Pitch: 10mm



**Ladue Horton Watkins High School**  
**St. Louis, MO**

Screen Size: 20' x 37'  
 Pixel Pitch: 16mm



**De La Salle High School**  
**Concord, CA**

Screen Size: 15' x 29"  
 Pixel Pitch: 16mm



**Heathwood Hall**  
**Episcopal School**  
**Columbia, SC**

Screen Size: 13' x 32"  
 Pixel Pitch: 10mm