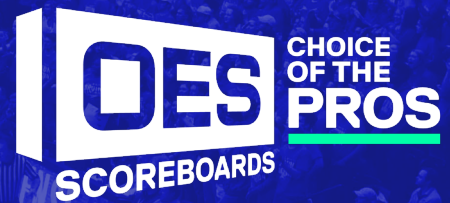
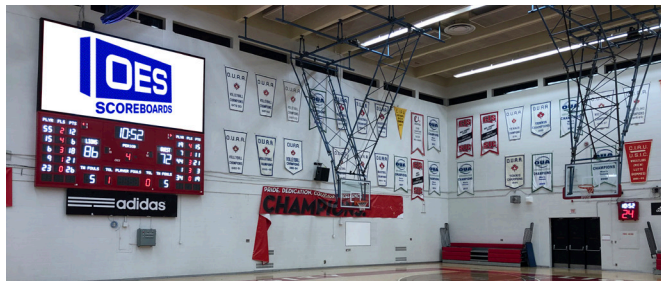

PLUS PLUS PLUS		PLUS PLUS PLUS
32 0 6		11 0 6
TD: 0 FOULS: 1 BONUS:	Belmont 14 QTR: 1 PLUS PLUS	Vanderbilt 13 TD: 0 FOULS: 4 BONUS:



**Basketball Solutions**



Any **venue**. Any **sport**. Any **time**.



From gymnasiums to outdoor fields and athletic facilities, OES has a history of bringing "wow" factor scoring and timing solutions to facilities across North America. Here are a few of the reasons why you'll want to partner with us:

### **Choice of the Pros**

OES has a long standing relationship with the NHL, NBA, NFL, and MLB as one of two companies authorized to provide scoring and timing solutions.

For years we've been part of their facilities, special events and on-going efforts to enhance the game for players and fans alike. We bring our pro venue expertise to every customer we work with.

### **Commitment to quality**

With shatter-proof panels, brighter LEDs, weather-proof coatings, and superior components, we build our scoring and video display products to perform even in the harshest of conditions. Our attention to quality and durability protects a school's investment and increases the lifespan of the scoring solution.

### **Industry leading LEDs**

OES digits are built with higher intensity LEDs and incorporate more LEDs per digit than any other companies. The result is brilliant and superior viewing experience from almost any angle and distance. As a bonus, our ColorCast and ColorCast Pro technology brings an unrivaled selection of LED color options to customize your scoreboard.

### **If you can imagine it; OES can design it**

We can customize our scoring, video and timing products to any size, shape, color and mounting option. With design, manufacturing and assembly all completed in-house, our ability to meet unique requirements, without sacrificing quality, is unmatched.

Let OES bring our impressive indoor and outdoor scoreboard and video display experience to you.

### **Captivating LED video displays**

With a history of exciting video projects, we know what it takes to create an amazing fan experience both indoor and out. Our in house technical expertise will help you select from a range of content management software options, LED type and pitch to ensure your investment fits your needs.

### **Unbeatable service reputation**

We're renowned for exceptional service and our interest in the performance of your scoring solutions doesn't end at installation. From including spare parts to providing local service or phone support, we pride ourselves on our commitment to having customers always lit up and game ready.

# Scoring from Tip Off to the Final Buzzer

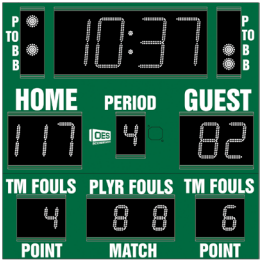
## Basketball Scoreboards

Whether it's a compact scoreboard to display essential game stats or a large, customized solution with LED video, electronic team names and sponsor ads, we offer models to suit every play level, facility size and budget. For a complete list of Basketball scoreboard models and customization options, visit [www.oes-scoreboards.com](http://www.oes-scoreboards.com) or contact the OES team: [scoreboards\\_requests@oes-inc.com](mailto:scoreboards_requests@oes-inc.com)

MODEL 5005A  
5' (w) x 2'8" (h) x 4" (d)  
7" - Time, Score, Quarter  
2" - Possession Dot, Single & Double Bonus



MODEL 5006B  
6' (w) x 6' (h) x 4" (d)  
14" - Time  
10" - Score  
7" - Quarter, Team Fouls, Players Stats  
2" - Possession Dots, Time Out Dots, Single & Double Bonus



MODEL 5006A  
6' (w) x 4' (h) x 4" (d)  
14" - Time  
10" - Score  
7" - Quarter  
2" - Possession Dot, Time Out Dot, Single & Double Bonus





MODEL 5008B

8' (w) x 6' (h) x 4" (d)

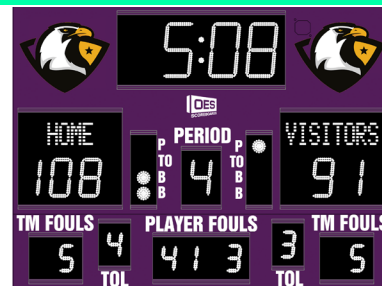
14" - Time

10" - Score

7" - Quarter, Time Outs Left, Team Fouls, Player Stats

2" - Possession Dots, Time Out Dots, Single & Double Bonus

Optional 5" Electronic Team Names



MODEL 5010A

9'11" (w) x 4'6" (h) x 4" (d)

10" - Time, Score

7" - Quarter, Time Outs Left, Team Fouls, Player Stats

2" - Possession Arrow, Time Out Arrow, Single & Double Bonus

Optional 5" Electronic Team Names



MODEL 5009C

9' (w) x 7'5" (h) x 4" (d)

14" - Time, Score

10" - Quarter, Team Fouls, Player Stats

7" - Time Outs Left

2" - Possession Arrow, Time Out Arrow, Single & Double Bonus Arrow

Optional 5" Electronic Team Names

Optional 3" Electronic Captions



Note: Dimensions may vary depending on customization, such as adding electronic team names or captions. Product specifications and related information is subject to change.

Any **venue.** Any **sport.** Any **time.**



**ColorCast™**

**Your Team. Your Colors**



ColorCast digits are designed to illuminate your scoreboard with vibrant color. Whether you choose a single digit color or combine multiple colors on your scoreboard, ColorCast offers more digit color flexibility than anywhere else.

Plus, when integrated with ColorCast Pro, ColorCast digits light up your scoreboard with an infinite number of color choices that can be changed at any time.



### Standard Color Choices



 ColorCast™	 ColorCast™ PRO
15 Standard digit color options	Infinite digit color choices
Mix & match colors on the same scoreboard	Change digit color on demand through ColorCast Pro App
Included on all scoreboards and play clocks	Match digit to team color, holidays or special events
Digit color combinations selected at time of order	Save all customize color creations for repeated use
	Set game clock to change color at specific times and during time outs
	Set game clock color to highlight team in lead
	Have home or visitor score flash when the score changes
	Build a sequence of up to five digit colors to flash at the end of the period or quarter



## Lambton Lions

- 16' W x 9'6" H LED Videoboard
- 16' W x 6'4" H OES Basketball Scoreboard
- 9' W x 6'4" H OES Basketball Scoreboard
- 8' Scoring Tables
- 10" Shot Clocks
- Bolt Live Event Production Suite

**"The work OES did at Lambton College for our new Athletics & Fitness Complex is truly exceptional. I've had the opportunity to visit a vast majority of post-secondary athletic centers and what we now have here at Lambton in terms of scoring, timing and LED display technology is ahead of the class."**

**- James Grant (General Manager)**



40  
CHAMPION  
HERRING

OHIO STATE		OHIO	
PTS	FG	PTS	FG
22	2 6	22	1 12
20	4 20	3	2 6
1	0 0	2	3 12
0	4 4		
TOT: 1	Rebound	0-0	OHIO
FOULS: 0	67	HALF: 2	69
POINTS:		FOULS:	

RESTROOMS





# LED video displays

## Captivate fan for years to come

The captivating viewing experience of an OES LED video display adds a new level of excitement to games and draws everyone watching into the action moment by moment. Dazzle your crowd with cheer prompts, scores, stats, live video, vibrant animations, sponsor messages and exciting replays. Choose from several options and sizes; or talk to the OES team about custom sizes to really “wow” fans.

	P1.8 SMD	P2.5 SMD	P3.91 SMD	P4.81 SMD	P5.95 SMD	P10 SMD
Pitch	1.8mm	2.5mm	3.91mm	4.81mm	5.95mm	10mm
Brightness (nit)	1000	1200	1200	1200	1800	2500
Viewing angle (H/V)	160°/160°	160°/160°	160°/160°	110°/70°	110°/70°	110°/70°
Contrast ratio	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1
Processing depth	12-14 bit	12-14 bit	12-14 bit	12-14 bit	12-14 bit	12-14 bit
Colors	68.7 billion – 4.4 trillion	68.7 billion – 4.4 trillion	68.7 billion – 4.4 trillion	68.7 billion – 4.4 trillion	68.7 billion – 4.4 trillion	68.7 billion – 4.4 trillion

# LED Play Clocks

## Shot clocks and Backboard Strip Lights

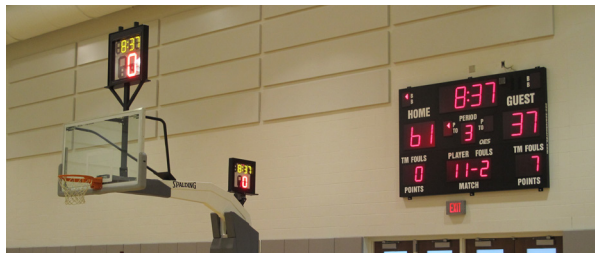
Built with the same proven technology trusted by the NBA and NCAA. Our shot clocks and strip lights seamlessly integrates with any OES scoring system or can operate independently from any existing scoreboard. The ultra bright LED digits ensure the display is easily seen by players, referees, and fans.

### Shot Clocks

10"	14"	14" Play Clock 7 " Game Time	See Through 14" Shot Clocks 7" Game Time
20" (w) x 14" (h) x 6" (d)	24" (w) x 22" (h) x 4" (d)	32" (w) x 32" (h) x 6" (d)	32" (w) x 32" (h) x 6" (d)
15 lbs	13 lbs	35 lbs	35 lbs
SHOTS10	SHOTS14ICE	SHOTS14G7	SHOTS-ST

### Backboard Strip Lights

SL-BB-EOP	Backboard End of Period
SL-BB-ESC	Backboard End of Shot Clock



# Accent Options

## Endless accent options

Add a multitude of accent options to help create a dynamic and unique scoreboard that will enhance game excitement, delight fans while adding a professional venue feel to your field. For facilities that host multiple sports, options for electronic captions can seamlessly change between sports, adding more versatility to your scoreboard.

- Choice of enclosure colors
- Choice of LED digit colors with ColorCast
- Advertising panels
- LED Video Screen
- Decorative trusses
- Colored vinyl captions
- Electronic team names
- Electronic captions
- Safety screens and netting
- Audio solutions
- Video production solutions
- And more ...

For a complete list of accessories, engagements and customization options, talk to the OES team.

With electronic team names you can switch whose playing at the touch of button.

With electronic captions you can switch sports easily.

Identify and recognize sponsors with ad panels and logo plates.



Personalize with an truss, arch or identity panel.

Bring your scoreboard to life with Bolt, OES' live event production suite.

Create a modern, crystal clear display with ColorCast's 15 standard digit colors.

# Controller systems

## Controllers

Whether it's wired or wireless, OES controllers are so user-friendly that operators can change the scoreboard display without taking their eyes off the game. From our lightweight hand-held ISC-HHX and ISC-HH controllers to our renowned ISC9000 controller, our Scoring and timing systems are designed to be easy, efficient and are capable of linking multiple scoreboards together and are compatible with most track and field solutions such as FinishLynx™.



Renowned for being the best controller in the industry, the ISC9000 can be found in pro venues, colleges, high schools, middle schools and community facilities across North America. Whether it's wired or wireless the ISC9000 is easy, efficient and designed to link multiple scoreboards.



The ISC-HHX hand-held controller puts the game in the palm of your hand. Based on the same trusted user friendly technology as the ISC 9000, the ISC-HHX has the battery life to run a full day of games.



Protect your controller in between games with a rugged carry case. Every case is water and dust proof and includes custom foam inserts with space to store both controller and accessories.

The ISC-HH is the scorekeeper's perfect companion allowing refs to control crucial timing direct from the field or court





# LED Content Management Systems



- Easy to use intuitive interface.
- Built in custom graphics editor
- Quickly overlay graphics to any part of your display.
- Fully customizable virtual scoreboard editor.
- One click to trigger multiple content files simultaneously
- Easy hot key triggering.
- Content playlists available
- Color coded thumbnails easily identifies media type and zones
- Data input support for common statistic and track and field software packages

## Bolt

Bolt is a powerful and easy to use live event production suite for entertaining your sports audience. It can easily broadcast live video feeds, still graphics, and motion graphics. Using Bolts intuitive interface, you can run a series of promotional advertisements that provide your facility with a steady stream of revenue generating opportunities. While Bolt shines for entertaining the live audience during the game, it can also be used to produce timely messages or run sponsor ads all day long.

Bolt connects directly with your OES controller and can display a wide range of real time scoring and stats information to enhance the game day experience.



# LED Scoring Tables

## Scoring Tables

Light up your sidelines and ignite your crowd with OES scoring tables. With stunning clarity and exceptional durability, OES scoring tables are an affordable, dynamic and modern way to add excitement to games. Display in game information and generate revenue through limitless sponsorship and advertising.

LED Scoring Tables		
6'	8'	10'
77" (w) x 40" (h) x 29" (d)	96" (w) x 40" (h) x 29" (d)	120" (w) x 40" (h) x 29" (d)
6 mm pitch	6 mm pitch	6 mm pitch
320 (w) x 120 (h) Resolution	400 (w) x 120 (h) Resolution	480 (w) x 120 (h) Resolution
1800 nits	1800 nits	1800 nits

Also available in backlit and non backlit sponsor panels

- Durable aluminum frame with powder coat finish
- Choice of padding color
- Easily connect additional tables together for a larger seamless display
- Built in multiple outlet power strip
- Compact design with folding tabletop
- Optional integrated bonus and possession markers



# Video displays. Scoreboards. Scoring & timing.

## About OES Scoreboards

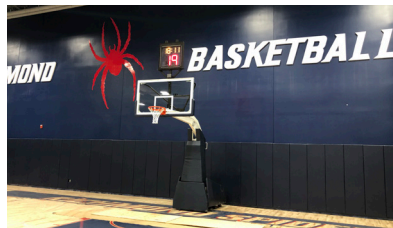
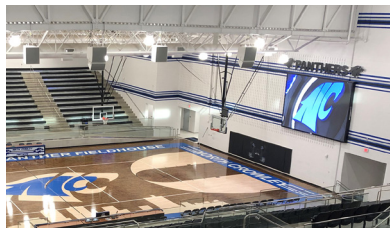
Founded in 1980 to provide technology support services, OES Inc. soon began developing its own technology solutions. It successfully brought many products to market for mission-critical applications in the environmental, healthcare, vehicular, agricultural, and defense industries.

In 1994, OES Inc. leveraged its innovation experience and technology pioneering methods to develop their first LED scoreboard and create OES Scoreboards. Since that time, we've continued to be an innovation leader in scoring and timing.

Our scoreboards, video displays, scoring and timing technology products can be found in venues across North America. Look for OES scoring and timing solutions at your favorite stadium, arena, field or venue.

Contact OES Scoreboards to hear how we can bring our Pro facility experience to your school.

• **1.877.652.5833** • **oes-scoreboards.com** • **email: [scoreboard\\_request@oes-inc.com](mailto:scoreboard_request@oes-inc.com)**





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