COMPLETE TIMING, SCORING, TRAINING, AND DISPLAY SOLUTIONS
Commitment

Since our inception in 1972, Colorado Time Systems has maintained a steadfast commitment to provide communities with the tools they need to train, time, and score team sports to promote overall health and wellness. We fully support all the athletes, coaches, families, and facilities that participate in these sports and the healthy competition that ensues. These teams are an integral part of the community that build a sense of belonging and promote both mental and physical wellness at all skill or competitive levels.

Competition encourages us to venture into an unknown space. We train hard, but we don’t know until the finish how well that training has paid off. Every event is a chance for self-discovery as we learn how to physically and mentally tackle events and go further. Whether we compete alone or as a team, we make valuable connections that promote well-being.

We are honored to serve thousand of facilities worldwide in their pursuit of helping athletes recognize their true potential.

Industry Knowledge

Colorado Time Systems is synonymous with precision and accuracy in aquatic timing and scoring. Our product engineers and designers have over 50 years combined experience. Safety is always top of mind when designing and manufacturing the products for your facility. You can rest assured that the products you receive have gone through stringent safety testing and certification.

Project Management

With the purchase of a timing, scoring, and display solution; a comprehensive project management team is assigned to assist you in achieving a seamless installation and unparalleled support once the project has been completed. A Project Manager oversees your installation from contract to completion. The Project Manager is your point of contact through installation and will interface with you, the architect, and the construction company. Members of the project management team include:

- Sales Management
- Engineering Staff
- Project Manager
- Installation Supervisor

Customer Support

- Phone and email support
- On-site service
- On-site installation
- Maintenance videos

Colorado Time Systems is the Official Scoring System of USA Diving, the Official Scoring and Timing System of USA Water Polo, the Official Timing and Scoring Partner of United States Masters Swimming, the Official Timing System of the College Swimming Coaches Association of America, Sponsor of Association of Aquatic Professionals, and the Official Timing Partner of Federacion Mexicana de Natacion, and the Brazilian Swimming Federation.

Our products are proudly manufactured in Loveland, CO USA
A letter from Colorado Time Systems:

I would like to take this opportunity to thank you for your support over the last 48 years. Our customers are at the center of everything we do at Colorado Time Systems. It is only with your input that we are able to bring the best products to the market.

Today, we span the globe with customers in over 120 countries, and have run meets in every continent in the world.

You can expect to see Colorado Time Systems in more facilities and at more events across the globe. We encourage you to take a look at our scoreboard line, which includes scoreboards for swimming, diving, water polo, and dryland sports.

You can count on us for your complete timing, scoring, display, and training solutions.

Sincerely,

Rick Connell
Rick Connell
Vice President & General Manager

coloradotime.com
Table of Contents

Timing Diagrams

Basic Swim Timing ................................................................. 5
Basic Touchpad Timing .......................................................... 6
Championship Timing ............................................................... 7

Timing Solutions

Gen7 Serial Timing ................................................................. 9
Gen7 Legacy Timing ............................................................... 15
System 6 Console ................................................................. 17
In/On-Deck Solutions .............................................................. 18
Dolphin Wireless Timing ......................................................... 20

Start Systems

Infinity Start System ............................................................... 23
Championship Start .............................................................. 24

Touchpads ................................................................. 26

 Relay Judging ................................................................. 29

Diving ................................................................. 32

Artistic Swimming ............................................................... 34

Water Polo ................................................................. 36

Pace/Shot Clocks ................................................................. 42

Training Tools ................................................................. 46

Numeric Scoreboards .......................................................... 51

Video Boards ................................................................. 58
Basic Swim Timing

This is an ideal solution for facilities that are currently using stopwatches to time meets. Use of the Dolphin Wireless Stopwatch Timing System saves time and improves the accuracy of recorded times. Touchpads and additional timing equipment can be added as your budget allows.

Dolphin wireless stopwatches

Numeric scoreboards

Results computer with wireless base unit

Dolphin wireless start unit for synchronized start

“Speaking as a Meet Referee for 25 years, I absolutely love the Dolphin System. After working High School and USA Swim meets where the results are available shortly after the meet ends to check over, summer league was always dreaded due to the long wait for scorers to input the times from the lane timer sheets. Our league (MSSL) requires that the meet referee and coaches sign the final score sheets. I have had to wait up to an hour for the results to be finalized. So, speaking from an officials standpoint, I love the Dolphin System. “ -- Donna Witt, MSSL President

coloradotime.com
Basic Touchpad Timing

Touchpad timing automates the timing and scoring of swimming competition. Touchpads record the finish time and relay times back to the timing system. Final times are displayed on the LED numeric scoreboard.
A complete in-deck timing system provides a clean deck and features titanium deckplates, individual lane speakers, and backstroke start devices.

Pushbuttons, touchpads, titanium deckplates, lane speakers, relay judging platforms, backstroke start devices

Numeric or video scoreboards (wired or wireless connectivity)

Start system

Timer, Results and DisplayLink+ computers

coloradotime.com
Colorado Time Systems is synonymous with precision and accuracy in aquatic timing and scoring. Our Gen7 technology exceeds current standards by offering you cutting edge technology with unrivaled precision and an all new software-driven experience to run your meets flawlessly.

The Gen7 platform provides you long-lasting technology that will save you time and money. The software interface puts intuitive control of all levels of competition at your fingertips. This software combined with the distributed intelligence of our proprietary serial bus communication system gives you the flexibility to run your meets your way.

What’s new:

- Intuitive software interface
- Keyboard shortcuts for most frequently used features
- Flexible user interface options
- Integrated 2.4GHz wireless to scoreboards
- Accurate, easy, and efficient pre-meet set up
- Simple, robust bulkhead connectivity
- Facility network connectivity
- Minimal maintenance required
- Race finish safeguard
- Advanced diagnostics
- Intelligent bus system
- Wet-pluggable titanium connectors
- Reduced cabling, allowing facilities to utilize convenient 1.5” conduit
- Dynamic course layout
- Simultaneous race support
- Timing for up to 20 lanes
- Wall or floor plate connectivity for timer, start system, deck clocks, portable scoreboards, and bulkhead

Gen7 incorporates the latest technology with all of the key features that you have come to expect from your Colorado Time Systems’ timing console including:

- Enhanced split handling
- Start reaction display
- Automatic lane arming
- Intelligent button time handling; backup time adjustment per governing body rules
- Interface to 3rd party meet management software
- Indicate disqualified, no show, and exhibition swimmers
- User selectable resolution; timing to 1/100th or 1/1000th of a second
- Basic pace clock functionality
- Cumulative/subtractive splits
- Expanded lane capabilities
- Manual arm/finish arm
- Relay judging
- Declare start/finish end
- Scoreboard cycling

U.S. patent number 10,137,535
Intuitive software interface:

- The Gen7 timer features a modern Windows user interface and is touchscreen friendly
- Graphical user interface allows for dynamic course layouts. Layouts can be changed on the timer without moving any cables or equipment; eliminating the need to designate different wallplates for different courses
- Turn off unused inputs and unused lanes, thereby saving power
- Simultaneous race support allows you to run two or more courses at the same time using separate Windows PCs or tablets and just one timer
- Expanded printer support; use any printer connected or networked with your Windows PC or tablet
- Automatically searches for software updates each time it is used.

Flexible user interface options:

A Windows 10 (or higher) laptop or tablet is the primary user interface with connectivity to the timer via Ethernet.

The Gen7 timer can be placed at the timing table for a meet, or left in a secure office space and connect to the timing system via an office wallplate.

Accurate, easy, and efficient pre-meet set up:

- Color coded and keyed cable connections
- Volunteer friendly
- Recognition of saved course configurations
- Quick confirmation that all equipment is in the correct location and plugged in

+1 (970) 667-1000
Simple, robust bulkhead connectivity:

Gen7 sets a remarkable new standard for connecting your bulkhead to the timing system. The wet-pluggable floor plates for both pool side and in the bulkhead mean you no longer need to attempt the challenging chore of keeping bulkhead connections dry and corrosion free.

Race finish safeguard:

All timing data is logged and saved on the Gen7 timer. Any issues with the user interface (laptop or tablet) are recoverable. The timer will continue running and will finish a race without the user interface.

Advanced diagnostics:

The advanced diagnostic features of the Gen7 timer save you time and money by allowing you to be proactive with equipment maintenance.

• System will alert you if components are connected in the wrong place or become disconnected, including bulkheads, start system, touchpads, pushbuttons, relay judging platforms, speedlights, and speakers
• Integrated pre-meet diagnostic screen to check system set up and health, eliminating the need to set up a meet in the timer to run test races
• Be proactive with equipment maintenance: discover possible corroding connections throughout the timing system, and mitigate effects of corrosion until the component can be repaired or replaced

coloradotime.com
The Gen7 infrastructure is unparalleled. The innovative, intelligent bus communication system allows you the flexibility to design the best location(s) to connect your timer, start system, deck clocks, portable scoreboards, and bulkheads; and eliminate wall plates in your facility. It also reduces cabling to allow your facility to utilize convenient 1.5” conduit.

Connect hubs:

- Each type of connect hub is uniquely keyed and color coded to ensure that each component is connected in the right place
- Perform checks twice a second to see if there is a connection at its location
- Feature corrosion-free titanium connections
- Minimal maintenance; simply remove any debris that gets in the connect hub. Each hub comes with a screw-on cap to keep debris out. No chemical cleaning. Floor plates are power washable.
- Connectors are wet-pluggable, purging the water out of the deck plate or connect plate while making a superior connection
- Timer, start system, scoreboard, and bulkhead connect hubs can be mounted in deck or in wallplates

Each connect hub has built-in intelligence to test and report input connections, as well as any compromised wire terminations or corrosion.

Each connect hub (on-deck, in-deck, or in the wall) features on-board memory that records pertinent data for troubleshooting.

Unprecedented 5-year warranty
Intelligent titanium deckplates

(US Patent No. 8,602,815)

This rugged in-deck solution features:

**Titanium jacks**
- Corrosion free from pool water chemicals like chlorines and bromines

**Unique domed topography**
- Protects banana plugs
- Peaks and valleys let the water flow off, dramatically limiting corrosion through electrolysis
- Better signal, less corrosion
- Smooth edges
- Will not yellow in the sun

**Integrated speedlight connection**
- No speedlight harness necessary
- Robust plug combining speedlight and relay judging signal

**Diagnostic intelligence**
Built-in intelligence to test and report input connections, as well as any compromised wire terminations or corrosion.

**Unprecedented 5-year warranty**


Gen7 is fully compliant with FINA, USA Swimming, NCAA, National Federation of High Schools, U.S. Masters Swimming, and more.

[Link to coloradotime.com]
Serial Timing

Wallplates feature LED indicators that provide system status at a glance.
The Gen7 legacy timer is designed to work with your existing CTS timing components and display boards, allowing you to meet your current needs and reap the benefits of the powerful Gen7 user interface. It is a direct replacement for any existing CTS Timing Console used for swimming.

What’s new:

- Intuitive software interface
- Flexible user interface options
- Integrated 2.4GHz wireless to scoreboards
- Facility network connectivity
- Race finish safeguard
- Rich diagnostics

The Gen7 legacy timer is compatible with both in- and on-deck systems up to 12 lanes and allows you to fully utilize your existing CTS equipment with ease and accuracy.

From our inception, Colorado Time systems has set the standard for timing innovation and fairness in aquatic competition. Today, we are the leading provider of aquatic sports timing and scoring systems with over 20,000 installations in more than 120 countries. Our equipment has been used in competition in every continent in the world.
Legacy Timing

**Intuitive software interface:**

The Gen7 legacy timer features a modern Windows user interface and is touchscreen friendly.

**Flexible user interface options:**

A Windows laptop or tablet is the primary user interface, with Ethernet connectivity to the timer.

In- and on-deck facilities can place the timer at the timing table for a meet. In-deck facilities have the option to place the timer at the timing table, or in a secure office space and connect to the timing system via an office wallplate.

**Race finish safeguard:**

All timing data is logged and saved on the Gen7 timer. Any issues with the user interface (laptop or tablet) are recoverable. The timer will continue running and will finish a race without the user interface.

**Rich diagnostics:**

- Integrated pre-meet diagnostic screen to check system set up and health, eliminating the need to set up a meet in the timer to run test races
- Proactive equipment maintenance: discover possible corroding connections throughout the timing system, and mitigate effects of corrosion until the component can be repaired or replaced
The System 6 is your central timing console and coordinates incoming and outgoing information from the key components of your complete timing system.

Swimming and diving software programs come standard with each system. Water Polo and Pace Clock software are also available. You can switch between sports by utilizing the keyboard inserts provided with each additional software package.

**Key features:**

- Subtracted split data displays on scoreboard
- Scoreboard cycling
- Intensity control for brightness of CTS LED numeric scoreboard and pace clocks
- Intelligent button handling complies with governing body rules
- Timing for up to 12 lanes
- Relay judging calculation
- Start reaction time calculation and scoreboard display
- Start/finish end selection for odd and even length races
- Dynamic sponsor message print out on results page
- Automatic lane re-arming after Reset
- Compatible with most meet management programs
- Rechargeable backup battery
- Wireless scoreboard connectivity options
- Optional changeable keyboard inserts and software for water polo and pace clock
Cable harnesses are designed to be used in a pool environment without the need for additional protection from the environment.

With multiple options available, we have a harness to fit your facility needs.

<table>
<thead>
<tr>
<th>Cable Harnesses &amp; Accessories</th>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CH41-6</td>
<td>6-lane touchpad, pushbutton primary harness</td>
</tr>
<tr>
<td></td>
<td>CH41-6-3</td>
<td>6-lane pushbutton backup harness</td>
</tr>
<tr>
<td></td>
<td>CH41-8</td>
<td>8-lane touchpad, pushbutton primary harness</td>
</tr>
<tr>
<td></td>
<td>CH41-8-3</td>
<td>8-lane pushbutton backup harness</td>
</tr>
<tr>
<td></td>
<td>CH41-10</td>
<td>10-lane touchpad, pushbutton primary harness</td>
</tr>
<tr>
<td></td>
<td>CH41-10-3</td>
<td>10-lane pushbutton backup harness</td>
</tr>
<tr>
<td></td>
<td>CH41-12</td>
<td>12-lane touchpad, pushbutton primary harness</td>
</tr>
<tr>
<td>CHE-41P-xx</td>
<td>Extension for primary CH41 (available in 75- or 200-feet and 50m)</td>
<td></td>
</tr>
<tr>
<td>CHE-41-xx</td>
<td>Extension for primary &amp; backup CH41 (available in 25- or 75-feet and 50m)</td>
<td></td>
</tr>
</tbody>
</table>
Legacy In-Deck

Titanium deckplates

(US Patent No. 8,602,815)

This rugged in-deck solution features:

Titanium jacks

- Corrosion free from pool water chemicals like chlorines and bromines

Unique domed topography

- Protects banana plugs
- Peaks and valleys let the water flow off, dramatically limiting corrosion through electrolysis
- Better signal, less corrosion
- Smooth edges
- Will not yellow in the sun

Integrated speedlight connection

- No speedlight harness necessary
- Robust plug combining speedlight and relay judging signal

Unprecedented 5-year warranty

coloradotime.com
Dolphin is a proven wireless timing system with a fully integrated Hy-Tek Meet Management interface. Dolphin provides wireless, synchronized, stopwatch-style timing for swimming competitions. It significantly reduces the amount of time and effort required to run a meet and manage data. By eliminating manual transcription and input, the system has dramatically improved accuracy in comparison to manual stopwatches.

Three modes of operation:

**Electronic Synchronized Start/Manual Stop**
Connect the starter unit to any CTS electronic start system. All watches will start timing with the start system signal. Each watch stops when the lane timer stops it.

**Manual Synchronized Start/Manual Stop**
The official with the starter unit presses the START/STOP key. All watches start timing from this signal. Each watch stops when the lane timer stops it.

**Manual Start/Manual Stop**
This mode is used for collecting backup times at major events, and is compliant with all swimming ruling bodies’ (FINA, NCAA, USS, NFHS, YMCA) requirements for backup timing. Lane timers start and stop the watches independently for a fully manual system.

In all three modes, the times are wirelessly transmitted and saved for immediate access by Meet Manager. The starter unit is used to reset the system before the next race.

Each Dolphin system includes:
- Handheld wireless stopwatches for each lane (the system supports up to 3 lane timers per lane, and up to 10 lanes)
- Starter unit
- Base unit, which connects via USB cable to your computer running Hy-Tek Meet Manager with the Dolphin module

**Specifications**
- Wireless: 16 channels, spread spectrum, 2.4GHz
- Battery: Standard 9V provides 40+ hours of operation
- Stopwatch dimensions (L x W x D): 2.75” x 4.5” x 1” (7cm x 11.4cm x 2.5cm)
- Weight: 4.8 oz (165 grams)
- RoHS compliant, CE compliant
- U.S. Patent Nos: 7,821,876 and 8,085,623

**Configurations**
- WTS-D1061: 6-lane, 1 watch per lane
- WTS-D1062: 6-lane, 2 watches per lane
- WTS-D1063: 6-lane, 3 watches per lane
- WTS-D1081: 8-lane, 1 watch per lane
- WTS-D1082: 8-lane, 2 watches per lane
- WTS-D1083: 8-lane, 3 watches per lane
- WTS-D1101: 10-lane, 1 watch per lane
- WTS-D1102: 10-lane, 2 watches per lane
- WTS-D1103: 10-lane, 3 watches per lane
- R-1004-0506: Spare stopwatch
Infinity Start System

The Infinity Start System makes an excellent entry-level start system, and its lower cost makes it a great choice for smaller pools and recreation centers. It is an easy-to-use portable start system and limited public address system.

Microphone
The Infinity Start System includes a wired microphone.

Built-in 360° strobe
Flashes with the start signal. This gives timers and officials a reliable start reference, and provides a visual cue to athletes that are deaf or hard of hearing. Additional strobe lights may be added.

Battery power
The Infinity Start System runs on an internal, rechargeable gel-cell battery. The Infinity will not operate while charging. An optional secondary gel-cell battery and charger are available.

Limited public address system
The Infinity Start System can serve as a limited public address system, allowing you to make announcements during practice and competition.

<table>
<thead>
<tr>
<th>Infinity Start System &amp; Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part #</td>
</tr>
<tr>
<td>INF-SSM</td>
</tr>
<tr>
<td>INF-SSMF</td>
</tr>
<tr>
<td>TR-3</td>
</tr>
<tr>
<td>R-INF-SPxxx</td>
</tr>
<tr>
<td>R-INF-SJxxx</td>
</tr>
<tr>
<td>M-xx</td>
</tr>
<tr>
<td>EXTSTROBE</td>
</tr>
<tr>
<td>SMK-1</td>
</tr>
<tr>
<td>BP-3</td>
</tr>
</tbody>
</table>
The Championship Start System delivers rugged durability and long lasting performance. This high-powered, easy to set up system is an excellent choice for larger aquatic facilities.

Microphones
- Two separate wired microphone inputs
- Independent volume control for each microphone input; microphone volume is independent of start tone volume

Speedlights
The Championship Start System can drive Speedlights on RJPs in up to 12 lanes. Speedlights level the playing field for athletes that are deaf or hard of hearing, and offer all athletes a visual cue for the start.

External 360 ° strobe
Flashes with start signal. This gives timers and officials a reliable start reference, and provides a visual cue to athletes that are deaf or hard of hearing.

Underwater speaker
Add an underwater speaker for underwater recall of false starts, and as an exceptional training tool.

<table>
<thead>
<tr>
<th>Championship Start System &amp; Accessories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part #</td>
<td>Description</td>
</tr>
<tr>
<td>SS</td>
<td>Championship Start System with wired microphone</td>
</tr>
<tr>
<td>M-xx</td>
<td>Microphone (available with 25-, 50-, 100-, 150- or 200- foot cable)</td>
</tr>
<tr>
<td>CMP-WPxx</td>
<td>Cable, timer to wallplate (available in 25- and 50- foot)</td>
</tr>
<tr>
<td>SP-xxx</td>
<td>External 40-watt speaker (available with 125- or 200- foot cable)</td>
</tr>
<tr>
<td>SP-UND</td>
<td>Underwater speaker for Championship Start System</td>
</tr>
<tr>
<td>SP-6/45</td>
<td>External lane speaker</td>
</tr>
<tr>
<td>SMK-1</td>
<td>Kit to mount speaker to backstroke pole</td>
</tr>
<tr>
<td>CMP-ES</td>
<td>External strobe</td>
</tr>
<tr>
<td>TR-3</td>
<td>Tripod for Infinity and Championship Start Systems</td>
</tr>
<tr>
<td>R-SJ-xx</td>
<td>Start Jumper cable (available with 10-, 25-, 50-, 75-, 100- foot or 50 or 70m)</td>
</tr>
<tr>
<td>LSI-xx</td>
<td>Loud speaker interface cable (25- or 50- foot)</td>
</tr>
</tbody>
</table>
**Touchpads**

**Standard Surface and AquaGrip® Touchpads**

CTS AquaGrip® touchpads feature the patented AquaGrip® texture over the foundation of a tough plastic backbone. The AquaGrip® touchpads combine the best starting and turning surface available with the proven design that all Colorado Time Systems touchpads have used for over four decades.

The all-plastic construction is tough and durable, yet the textured, non-skid surface is gentle on swimmers’ hands and feet. The solid quarter inch plastic backbone, molded one-piece connectors, and non-corrosive finish provide long-lasting reliability.

Our touchpads are lighter in weight than other touchpads, making it easier for one person to insert and remove the touchpads for a meet, and avoiding any major damage if accidentally dropped on the pool deck or the bottom of the pool.

Dependable, internally sealed switches record even the lightest swimmers’ touch on the fully active face of all CTS touchpads, and along the top edge of gutter-mounted pads. You get an accurate finish every time with no “dead spots.”
Our touchpads can be left in the water for the entire duration of a multi-day meet, so you will not have to get the pool re-certified each day of the meet.

**CTS touchpads can be custom made for any lane width and/or made with notches to accommodate various bulkheads or end walls to provide the largest finishing surface.**

Each facility is provided with custom touchpad brackets for your specific gutter. This avoids your pads shifting left or right while in the water.

<table>
<thead>
<tr>
<th>Touchpads &amp; Accessories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part #</td>
<td>Description</td>
</tr>
<tr>
<td>TP-60F</td>
<td>60” x 24” Standard flatwall touchpad</td>
</tr>
<tr>
<td>TP-60G</td>
<td>60” x 22” AquaGrip® gutterhung touchpad</td>
</tr>
<tr>
<td>TP-60GF</td>
<td>60” x 24” AquaGrip® flatwall touchpad</td>
</tr>
<tr>
<td>TP-78F</td>
<td>78” x 24” Standard flatwall touchpad</td>
</tr>
<tr>
<td>TP-78G</td>
<td>78” x 22” AquaGrip® gutterhung touchpad</td>
</tr>
<tr>
<td>TP-78GF</td>
<td>78” x 24” AquaGrip® flatwall touchpad</td>
</tr>
<tr>
<td>TP-90</td>
<td>90” x 22” Standard gutterhung touchpad</td>
</tr>
<tr>
<td>TP-90G</td>
<td>90” x 22” AquaGrip® gutterhung touchpad</td>
</tr>
<tr>
<td>TP-96</td>
<td>96” x 22” Standard gutterhung touchpad</td>
</tr>
<tr>
<td>TP-96G</td>
<td>96” x 22” AquaGrip® gutterhung touchpad</td>
</tr>
<tr>
<td>TP-188.5</td>
<td>188.5cm x 90cm FINA gutterhung touchpad</td>
</tr>
<tr>
<td>TP-188.5F</td>
<td>188.5cm x 90cm FINA flatwall touchpad</td>
</tr>
<tr>
<td>TP-195</td>
<td>195cm x 90cm FINA gutterhung touchpad</td>
</tr>
<tr>
<td>TP-195F</td>
<td>195cm x 90cm FINA flatwall touchpad</td>
</tr>
<tr>
<td>TP-240</td>
<td>240cm x 90cm FINA gutterhung touchpad</td>
</tr>
<tr>
<td>TP-240F</td>
<td>240cm x 90cm FINA flatwall touchpad</td>
</tr>
</tbody>
</table>

**Touchpad Caddy**

Your Colorado Time Systems touchpads are precision electronic instruments, and can be protected with a touchpad caddy that provides safe storage and a convenient way to transport touchpads to and from the pool deck. Each caddy is delivered partially assembled and can accommodate up to 10 touchpads.

P/N: CAD-TPxx
Features:

- Light weight
- Custom logos available
- Suitable for all athletes, at all levels
- Dual connector block offers flexibility and convenience
- Deckside start indicator on connector block flashes simultaneously with the start system and speedlights for a visual cue to backup timers
- Simplified connection from RJP to cable harness or deck plate - a single connector runs parallel to the RJP to reduce the risk of accidental disconnect
- Highest rated non-slip surface on the market
- Universal mounting system compatible with most manufacturer’s starting blocks.

Relay judging:

Colorado Time Systems’ Relay Judging Platform technology is the most accurate way to judge relay exchanges. The RJP automatically compares the incoming swimmers’ finish on the touchpad with the departure of the swimmer leaving the starting platform. The RJP will record the necessary information to judge a relay exchange to 1/100th of a second.

Start reaction:

On every start, the RJP senses when the swimmer leaves the block and compares the time to the start impulse from the start system with 1/100th of a second accuracy.

Speedlight technology:

LEDs across the front of the RJP flash simultaneously with the start tone and strobe light. All athletes benefit from the visual signal, which they can easily see without altering their race-ready posture. Backstrokers benefit from the visual start signal, just inches from their eyes.
Deckside start indicator:

An LED is integrated into the connector block on the deck side. The LED flashes simultaneously with the start signal and speedlights to give the deck side backup timers a visual cue, and increase the accuracy of backup times.

*The Championship Start System is required to activate the speedlights and deckside start indicator.*

Elegantly engineered:

Both the top and leading edge of the rjp are sensitive to the swimmer’s departure. Extensive research and elegant engineering allow the RJP to decipher between weight shifts and when a swimmer actually leaves the platform.

Specifications:

<table>
<thead>
<tr>
<th>Part number</th>
<th>Dimensions (W x L)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>RJPLD-2020</td>
<td>20” x 20” (50.8cm x 50.8cm)</td>
<td>8.4 lbs (3.8kg)</td>
</tr>
<tr>
<td>RJPLD-2024</td>
<td>20” x 24” (50.8cm x 60.9cm)</td>
<td>9.9 lbs (4.5kg)</td>
</tr>
<tr>
<td>RJPLD-2420</td>
<td>24” x 20” (60.9cm x 50.8cm)</td>
<td>9.9 lbs (4.5kg)</td>
</tr>
<tr>
<td>RJPLD-2432</td>
<td>24” x 34” (60.9cm x 81.3cm)</td>
<td>15.2 lbs (6.3kg)</td>
</tr>
<tr>
<td>RJPLD-OSB12</td>
<td>20” x 30” (50.8cm x 76.2cm)</td>
<td>10.0 lbs (4.5kg)</td>
</tr>
</tbody>
</table>

An RJP mounted on a starting block adds .3 in (.76cm) to the height above water

*U.S. patent no: D464,699*

RJP Caddy

Protect your Relay Judging Platforms with the RJP Caddy. Caddies are available to hold RJPs that are either 20” wide (up to 24” long) or 24” wide (up to 32” long).

Design features:

- Optional hooks can be installed to store RJP cables
- Lightweight, sturdy aluminum construction

P/N: CAD-RJPL-x
Diving

Colorado Time Systems proudly offers multiple solutions for scoring diving meets. All options are compatible with any of our LED numeric or matrix scoreboards and displays.

Colorado Time Systems is the Official Scoring System of USA Diving

Gen7 Wired Diving

Gen7 Diving is an exciting way to run your diving meets without a timing console. This software-based, wired solution complies with all FINA and USA Diving regulations, and interfaces with most meet management programs.

Gen7 wired judging terminals display diver’s name, team, country, judging terminal#, dive and degree of difficulty. Each backlit LCD display is suitable for use both indoors and outdoors with sunlight readability. Each judge has the ability to request a change to a submitted score.

Legacy Diving

Run your diving meets with either the System 5 or System 6 Timing Console. Our diving program works well with most meet management programs.

The 2.4GHz wireless judging terminals and wireless interface boxes transmit judging data wirelessly back to the Timing Console.
Artistic Swimming

Meet Management Software

Colorado Time Systems’ Artistic Swimming Meet Management Program makes running a meet easy. Scoring data can be entered manually, or you can use either wireless or wired judging terminals to transmit judging data back to your computer.

Gen7 Wired Judging

Judging terminals display routine name, team, country, and judging terminal #. Each backlit LCD display is suitable for use both indoors and outdoors with sunlight readability.

Wireless Judging

Integrated 2.4GHz wireless judging terminals and wireless interface box allow you to wirelessly transmit scores back to the timing console or computer.
Water Polo

Colorado Time Systems is pleased to offer a variety of water polo scoring solutions, allowing you to select the right solution for your facility. Whether you are looking for a wired or wireless solution, we have the scoring system to suit your needs.

Controllers

**Wireless controllers**: The 2.4GHz integrated wireless tabletop and handheld controllers are designed for use with most of our numeric scoreboard solutions. Each features an operating distance up to 1,000 ft., buttons with tactile dome feedback, and a large transflective screen that is easily readable in all environments from darkness to bright sunlight.

**Timing console**: With the water polo software, your System 6 can control the shot clocks, game time, three penalty times per team, team scores, and horn using our numeric or LED video displays. The operator can also edit the preset times and set the time of day. Wireless adapters are available for a completely wireless solution.

The System 6 and WTTC are compliant with FINA WP20, Amendment #1.

“What sets Colorado Time Systems’ equipment apart for us is the value proposition. They make great, reliable scoreboards, 30-second clocks and other water polo electronics and they provide premium equipment at outstanding prices. They are also innovators, offering new solutions in score keeping as well as training tools.”

-- CHRISTOPHER RAMSEY, CHIEF EXECUTIVE OFFICER, USA WATER POLO

Colorado Time Systems is the Official Scoring and Timing System of USA Water Polo
Water Polo

LED Video Displays

- Indoor or outdoor with pixel pitches as tight as 4mm
- Modular design: Easily customized for your facility
- Conformal coated; Protects against even the harshest of environments
- Indoor SMD technology
- Video and camera ready
- DisplayLink+ software
- Versatile display controller
- Optional wireless capabilities with wireless scoreboard adapter
- Designed for use with the wireless tabletop controller or System 6 timing console
- Displays scoring, animations, and video
LED-R

Scoreboards

- Optional wireless capabilities with wireless scoreboard adapter
- Rugged powder-coated aluminum enclosure
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 10” LED digits (amber or red)
- Designed for wireless use with the tabletop controller or wireless/wired use with the System 6 timing console
- Optional external horn
- Can be used with deck clocks or pace clocks (shot clocks)
- Digits can be reconfigured for other aquatic sports
- Caddy or permanent mount

OTTER

Scoreboards

- Integrated 2.4GHz wireless featuring 12 independent channels and 16 independent networks per channel that provide reliable communication for up to 192 games at a facility
- Rugged powder-coated aluminum enclosure
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 5” red LED digits
- Designed for wireless use with the tabletop controller or System 6 timing console
- Optional external horn
- Can be used with deck clocks (shot/game time)
- Caddy or permanent mount
Multisport Portable Scoreboard

- Integrated 2.4GHz wireless featuring 12 independent channels and 16 independent networks per channel that provide reliable communication for up to 192 games at a facility
- Rugged powder-coated aluminum enclosure
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 10” LED digits display game time and home/guest score, 7” LED digits display period
- Designed for wireless use with the tabletop or handheld controller
- Wireless or wired System 6 timing console interface
- Can be used with deck clocks
- Optional caddy for smooth transportation from one facility to the next

Portable/Tabletop Scoreboard

- Integrated 2.4GHz wireless featuring 12 independent channels and 16 independent networks per channel that provide reliable communication for up to 192 games at a facility
- Rugged powder-coated aluminum enclosure
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 5” LED digits
- Designed for wireless use with the tabletop or handheld controller
- Wireless or wired System 6 timing console interface
- Optional external horn
- Can be used with deck clocks
Water Polo

Deck Clock

- Integrated 2.4GHz wireless featuring 12 independent channels and 16 independent networks per channel that provide reliable communication for up to 192 games at a facility
- Ruggedized polyethylene enclosure is water and sun resistant
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 10” LED digits display shot time and 5” LED digits display game time
- Designed for use with the wireless tabletop controller, wireless handheld controller, or System 6 timing console
- Integrated horn performs separate shot and game tones
- Use as a pace/time of day clock when not in competition

Pace Clock Pro

- Rugged powder-coated aluminum enclosure
- Conformal coated digits and circuit boards to protect against corrosion
- High visibility 10” LED digits (red or amber)
- Internal horn
- Designed for use with the System 6 timing console
- Use as a pace clock when not in competition
- Portable or permanent installation
Slim Pace Clocks

Slim pace clocks offer an elegant pacing and time of day solution for your facility. The slim profile (only 2.8” deep) is perfect for displaying time of day and pacing with minimum extension from the wall of your facility. A straightforward and elegant display, the large 13” digits are easily visible from a distance.

Slim pace clocks are available with 4- or 6-LED digits (P/N: SP-1400 / SP-1600). The 4-digit clock displays hours and minutes or minutes and seconds. The 6-digit clock displays hours, minutes, and seconds. If multiple pace clocks are used in a facility, they will wirelessly synchronize the time of day automatically.

Features:

- High visibility red or amber LED digits
- Indoor or outdoor use
- Rugged powder-coated aluminum enclosures
- Add a segment timer to wireless program sets for workouts.
- 2.4GHz integrated wireless
- Conformal coated digits and circuit boards to protect against corrosion
- Variable intensity settings

Add a segment timer and program your workouts to display on the slim pace clocks.
Deck Clock

Excellent deck side display solution, cleverly designed to prevent tipping. The deck clock features a ruggedized polyethylene enclosure that is both water and sun resistant, and completely corrosion free. The built-in handle allows for easy carrying from point to point.

- Can be used as game/shot clock for water polo, or set to pace using time of day
- Variable intensity settings allow comfortable visibility in a variety of environments and times of day or night
- Multiple clocks will automatically synchronize

Basic Pace Clock

- Wired or wireless
- Portable version can be used as water polo shot clock
- 10" red LED digits with two intensity settings
- AC power or battery
- Tripod or wall mount

PC-Standard - Basic Pace Clock with handle and legs. No battery, A/C only

PCW-Standard - Wireless basic pace clock with handle and legs. No battery, A/C only

PC-Portable - Basic pace clock with internal horn, battery, handle and legs.
Pace Clock Pro

The Pace Clock Pro was designed with you and your athletes in mind, with 15 training modes to fine-tune skills and create customized workouts. The PC-PRO can be used either with or without a timer or controller.

The PC-PRO can be used as a water polo shot clock when connected to your timing console. Additional clocks can be added to display game time, time out time, and team scores.

Display modes:

When connected to a System 5 or 6 timing console, the PC-PRO can display:

- Swimming: lane times, event/heat
- Training: lane times
- Diving: dive number & position, current round / current diver
- Water polo: game clock, shot clock, time out clock, team scores
- Synchronized swimming: award

Training modes:

Many modes require additional equipment for timing input. Contact your Sales Consultant for details, and help in designing your ideal training system.

- Lap counter
- Simple pace clock
- Pace clock with cumulative splits
- Pace clock with lap splits
- Relay exchanges
- Start reaction

- Turn speed
- Breakout time
- Reaction and breakout time
- Single lane lap timer (1, 2, 3, 4, or multiple laps)
- Midrace timer

PC-PRO-x: Pace clock pro with internal horn, battery, handle, and legs

PCW-PRO-x: Wireless pace clock pro with internal horn, battery, handle, and legs

Pace clock pros are available with either red or amber digits
Training Tools

Backstroke Start Device with Automatic Retraction

Train with the backstroke start device (U.S. Patent No. 10,245,524) to get the edge on your competition. The backstroke start device adapts to most starting blocks and is FINA, USA Swimming, and U.S. Masters Swimming compliant.

- Anti-slip foot wedge
- Easy to set up
- Automatically retracts up and out of the water

*Australian Patent No. 2013382748*

Standard Backstroke Start Device

The standard backstroke start device adapts to most any starting block, and is manually removed from the pool after each start. This is an excellent option for training your athletes and eliminating slips at the start.
Train Right System

The Train Right System allows athletes to achieve peak performance and offers the sound and feel of competition.

The Pace Clock Pro displays accurate feedback on relay exchanges, start reaction, turn speed, and breakout times.

Each one-lane system includes:

• Pace Clock Pro
• Pushbutton
• Touchpad (“mini” or standard)
• Relay Judging Platform with Speedlights
• Start System (Infinity or Championship)
Training Tools

Pace Clock Pro

Features 15 training modes to fine-tune skills and create customized workouts.

- Lap counter
- Simple pace clock
- Pace clock with cumulative splits
- Pace clock with lap splits
- Relay exchanges
- Start reaction
- Turn speed
- Breakout time
- Reaction and breakout time
- Single lane lap timer
- Mid-race timer

Deck Clock

- Pace in time of day (hours, minutes, and seconds) without any controller
- Multiple clocks will automatically synchronize in pace mode
- Variable intensity settings allow comfortable visibility in a variety of environments and times of day or night
- Designed to prevent tipping
- Ruggedized polyethylene enclosure that is water and sun resistant
- Built in handle for easy transport from point to point
Training Tools

Relay Judging Platform with Speedlights

- Highest rated non-slip surface on the market
- Judge relay exchanges
- Judge start reaction times
- Speedlights (LEDs) across the front flash simultaneously with the start tone and strobe light
- Suitable for all athletes, at all levels
- Universal mounting system compatible with most manufacturer's starting blocks

Underwater Speaker

- Coach your athletes mid-pool
- Talk to swimmers under water
- Broadcast recall tones
- Clear the pool
- SCUBA instruction

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Numeric Scoreboards

LED-R

Colorado Time Systems’ LED-R numeric scoreboards are a cost-effective way to provide information, involve the audience, and showcase the athletes for all aquatic sports. Modules can be used individually or combined in multiple-module scoreboard designs.

Your display will enhance your program and provide excellent visibility. Designed specifically for the aquatic environment, your scoreboard’s high quality construction resists corrosion in any environment, giving you years of trouble-free service.

Panels can be added to the numeric scoreboard for sponsor advertising or facility / team name.

LED-R scoreboards can be set to display information for swimming, diving, water polo, and artistic swimming by simply moving the digits. The scoreboards may also serve as time-of-day and pace clocks.

LED-R scoreboards are available in red or amber (standard), or custom color for an additional fee. Standard digits are 10” high.

LED-R modules can be configured vertically or horizontally with a wide variety of mounting options. Caddies are also available for up to 5 vertical scoreboard modules, to provide a portable solution.
**Numeric Scoreboards**

**LED-REX**

You can easily upgrade your light-reflective scoreboard to the newer LED-R numeric scoreboard with our retro-fit solution. Contact a Sales Consultant today for more information on this option.

**6-Digit Scoreboards**

A scoreboard that incorporates the best of both worlds, signage and digits in one enclosure. These 6-digit scoreboards are ideal for those who are space- and cost-conscious, but don’t want to sacrifice information provided by traditional single line scoreboards. The sleek design allows you to display home and guest scores OR current event and heat without the need for additional signage. If you still want more, a dual purpose 6-digit scoreboard is available that allows you to show both scores and event/heat on the SAME LINE of scoreboard. Available with red or amber digits.

These scoreboards are designed to be used in conjunction with the 10" LED-R numeric scoreboards, and stack beautifully with each other and other lines of scoreboard.

+1 (970) 667-1000
Otter Swimming Boards

- 2.4GHz wireless scoring for 6-, 8-, or 10-lanes
- Indoor or outdoor use
- High visibility 5” LED digits
- Conformal coated digits and circuit board to protect against corrosion
- Brightness adjusts automatically to ambient light
- Integrated internal antennas for reliable communication with System 6 wireless adapter, Gen7 Timer, and Dolphin
- Permanent wall mount or caddy

Otter Swimming Scoreboards and Accessories

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS-0149</td>
<td>Six lane + event/heat swimming scoreboard</td>
</tr>
<tr>
<td>MS-0150</td>
<td>Eight lane + event/heat swimming scoreboard</td>
</tr>
<tr>
<td>MS-0151</td>
<td>Ten lane + event/heat swimming scoreboard</td>
</tr>
<tr>
<td>MS-0155</td>
<td>Six lane + event/heat swimming scoreboard in same enclosure as an 8-lane, with space for signage above the data</td>
</tr>
<tr>
<td>MS-0156</td>
<td>Six lane + event/heat swimming scoreboard in same enclosure as a 10-lane, with space for signage above and below the data</td>
</tr>
<tr>
<td>MS-0157</td>
<td>Eight lane + event/heat swimming scoreboard in same enclosure as a 10-lane, with space for signage above the data</td>
</tr>
<tr>
<td>CAD-MINI-4</td>
<td>Single sided caddy for six lane swimming scoreboard</td>
</tr>
<tr>
<td>CAD-MINI-4D</td>
<td>Double sided caddy for six lane swimming scoreboard</td>
</tr>
<tr>
<td>CAD-MINI-5</td>
<td>Single sided caddy for eight lane swimming scoreboard</td>
</tr>
<tr>
<td>CAD-MINI-5D</td>
<td>Double sided caddy for eight lane swimming scoreboard</td>
</tr>
</tbody>
</table>

Standard enclosure color is black, but other color options are available.
Numeric Scoreboards

Otter Diving Boards

- 2.4GHz wireless scoring
- Indoor or outdoor use
- High visibility 5” LED digits
- Conformal coated digits and circuit board to protect against corrosion
- Brightness adjusts automatically to ambient light
- Integrated internal antennas for reliable communication
- Permanent wall mount or caddy

Diving scoreboards integrate wirelessly with System 6 and wireless adapter or the Gen7 Diving Software computer with wireless adapter or wired judging system.

<table>
<thead>
<tr>
<th>Otter Diving Scoreboards and Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part #</td>
</tr>
<tr>
<td>MS-0111</td>
</tr>
<tr>
<td>MS-0112</td>
</tr>
<tr>
<td>MS-0113</td>
</tr>
<tr>
<td>MS-0167</td>
</tr>
<tr>
<td>CAD-MINI-4</td>
</tr>
<tr>
<td>CAD-MINI-4D</td>
</tr>
<tr>
<td>CAD-MINI-5</td>
</tr>
<tr>
<td>CAD-MINI-5D</td>
</tr>
</tbody>
</table>

Standard enclosure color is black, but other color options are available.
Otter Water Polo Boards

- 2.4GHz wireless scoring
- Indoor or outdoor use
- High visibility 5" LED digits
- Conformal coated digits and circuit board to protect against corrosion
- Brightness adjusts automatically to ambient light
- Integrated internal antennas for reliable communication
- Permanent wall mount or caddy

Water polo scoreboards integrate wirelessly with System 6 and wireless adapter, wireless handheld controller, or wireless tabletop controller. Option to run wired with System 6 timing console. Optional external horn.

<table>
<thead>
<tr>
<th>Otter Water Polo Scoreboards and Accessories</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part #</td>
<td>Description</td>
</tr>
<tr>
<td>MS-0140</td>
<td>Basic water polo</td>
</tr>
<tr>
<td>MS-0141</td>
<td>Water polo, 1-line exclusion; same size as 6-lane swimming</td>
</tr>
<tr>
<td>MS-0142</td>
<td>Water polo, 2 line exclusion; same size as 8-lane swimming</td>
</tr>
<tr>
<td>MS-0171</td>
<td>Basic water polo, same size as 8-lane swimming with space for signage above and below the water polo data</td>
</tr>
<tr>
<td>MS-0174</td>
<td>Water polo, 1 line exclusion; same size as 10-lane swimming with space for signage above an below the water polo data</td>
</tr>
<tr>
<td>CAD-MINI-4</td>
<td>Single sided caddy for MS-0140, MS-0141 water polo scoreboards</td>
</tr>
<tr>
<td>CAD-MINI-4D</td>
<td>Double sided caddy for MS-0140, MS-0141 water polo scoreboards</td>
</tr>
<tr>
<td>CAD-MINI-5</td>
<td>Single sided caddy for MS-0142 water polo scoreboard</td>
</tr>
<tr>
<td>CAD-MINI-5D</td>
<td>Double sided caddy for MS-0142 water polo scoreboard</td>
</tr>
</tbody>
</table>

Standard enclosure color is black, but other color options are available.
Mini LED Scoreboards

Mini scoreboards are an ideal solution for facilities requiring portability, or that are tight on space.

The mini LED scoreboard line provides the best of both worlds. It provides the same information as two lines of LED-R at one quarter of the size.

Features

- Lightweight and portable
- Includes legs and handle for easy portability
- Optional battery operation

<table>
<thead>
<tr>
<th>Description</th>
<th>Portable P/N</th>
<th>Fixed P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top line displays event/heat, bottom line displays lane/place/time (110V)</td>
<td>P01-1-0001</td>
<td>F01-1-0001</td>
</tr>
<tr>
<td>Top line displays event/heat, bottom line displays lane/place/time (220V)</td>
<td>P01-1-0001F</td>
<td>F01-1-0001F</td>
</tr>
<tr>
<td>Top and bottom lines display lane/place/time (110V)</td>
<td>P01-1-0002</td>
<td>F01-1-0002</td>
</tr>
<tr>
<td>Top and bottom lines display lane/place/time (220V)</td>
<td>P01-1-0002F</td>
<td>F01-1-0002F</td>
</tr>
<tr>
<td>Water polo - top line displays period/shot, bottom line displays score/game time (110V)</td>
<td>P01-1-0003</td>
<td>F01-1-0003</td>
</tr>
<tr>
<td>Water polo - top line displays period/shot, bottom line displays score/game time (220V)</td>
<td>P01-1-0003F</td>
<td>F01-1-0003F</td>
</tr>
<tr>
<td>Top line displays event/heat, bottom line is blank; available for limited artwork (110V)</td>
<td>P01-1-0004</td>
<td>F01-1-0004</td>
</tr>
<tr>
<td>Top line displays event/heat, bottom line is blank; available for limited artwork (220V)</td>
<td>P01-1-0004F</td>
<td>F01-1-0004F</td>
</tr>
<tr>
<td>Top line displays event/heat, bottom line has lane/place/time signage only (110V)</td>
<td>P01-1-0005</td>
<td>F01-1-0005</td>
</tr>
<tr>
<td>Top line displays event/heat, bottom line has lane/place/time signage only (220V)</td>
<td>P01-1-0005F</td>
<td>F01-1-0005F</td>
</tr>
<tr>
<td>Top line has lane/place/time signage only, bottom line displays lane/place/time (110V)</td>
<td>P01-1-0006</td>
<td>F01-1-0006</td>
</tr>
<tr>
<td>Top line has lane/place/time signage only, bottom line displays lane/place/time (220V)</td>
<td>P01-1-0006F</td>
<td>F01-1-0006F</td>
</tr>
</tbody>
</table>
Multisport Scoreboards

Colorado Time Systems is pleased to offer a full line of scoreboards for non-aquatic sports. Contact your Sales Consultant for additional information.

Key Features

**Durability:** Each scoreboard is enclosed in a rugged powder-coated 5052-alloy aluminum chassis, and all digits and circuit boards are conformal coated to protect from harsh environments and withstand the test of time. The high gain flush mount patch antenna is uniquely mounted on an LED digit and protected by the Lexan cover to prevent breakage by errant balls and/or weather. Each numeric multisport scoreboard is covered by a 5-year warranty.

**Integrated 2.4GHz wireless:** Our numeric scoreboards utilize integrated 2.4GHz wireless technology, with 12 independent channels and 16 independent networks per channel that provide reliable communication for up to 192 separate games at a facility.

**Service access:** All digits and electronic components are accessed through the front face of the scoreboard. The digit covers are secured by quarter-turn slotted studs; which provide quick and convenient access to the electronic components behind them, and easy cleaning of the Lexan covers.

**Customization options**

- Select either all red, all amber, or mixed digit colors
- Enclosures can be customized to match your team colors
- Flexibility to select captions based on your application

<https://coloradotime.com>
Video boards can be used as a standalone unit or combined with numeric scoreboards for added impact. Video boards display full color scoring data, text, graphics, animations, live video, video replays, and more.

**Key features:**
- Indoor or outdoor with pixel pitches as tight as 4mm
- Modular design
- Conformal coated
- Indoor SMD technology
- Video and camera ready
- DisplayLink+ software
- Versatile display controller
Indoor Installations

Elkhart Aquatic Center - Elkhart, IN

12mm SMD Full Color Video Display
(288 x 896) - 3.5m x 10.8m (11.5 ft x 35.4 ft)

Colorado College - Colorado Springs, CO

12mm SMD Full Color Video Display
(176 x 288) - 2.1m x 3.5m (6.9 ft x 11.5 ft)

Estes Park Aquatic Center - Estes Park, CO

10mm SMD Full Color Video Display
(160 x 320) - 1.6m x 3.2m (5.2 ft x 10.5 ft)
Indoor Installations

YMCA of NW Louisiana - Shreveport, LA
10mm SMD Full Color Video Display
(256 x 416) - 2.6m x 4.2m (8.5 ft x 13.8 ft)

University of Georgia - Athens, GA
8mm SMD (320 x 576) and (448 x 864) Full Color Video Displays
2.6m x 4.6m (8.5 ft x 15.1 ft) & 3.6m x 6.9m (11.8 ft x 22.6 ft)

Princeton University - Princeton, NJ
4mm SMD Full Color Video Display
(960 x 1920) - 3.8m x 7.7m (12.5 ft x 25.3 ft)

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Indoor Installations

New Caney ISD - Porter, TX

10mm SMD Full Color Video Display
(288 x 960) - 2.9m x 9.6m (9.5 ft x 31.5 ft)

University of New Mexico - Albuquerque, NM

10mm SMD Full Color Video Display
(288 x 512) - 2.9m x 5.1m (9.5 ft x 16.7 ft)

University of Minnesota - Minneapolis, MN

23mm (144 x 256) and 12mm (272 x 480) Full Color Video Displays
3.3m x 5.9m (10.8 ft x 19.4 ft) & 3.3m x 5.8m (10.8 ft x 19.0 ft)

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Outdoor Installations

University of California, Berkeley - Berkeley, CA

16mm Full Color Video Display
(160 x 288) - 2.6m x 4.6m (8.5 ft x 15.1 ft)

Cathedral City High School - Cathedral City, CA
Grant Union High School - Sacramento, CA

20mm Full Color Video Display
(128 x 192) - 2.6m x 3.8m (8.5 ft x 12.5 ft)

20mm Full Color Video Display
(128 x 194) - 2.6m x 3.8m (8.5 ft x 12.5 ft)
Outdoor Installations

Ayala High School - Chino Hills, CA

Upland High School - Upland, CA

Mission Viejo Aquatic Complex - Mission Viejo, CA

20mm Full Color Video Display
(120 x 192) - 2.4m x 3.8m (7.9 ft x 12.5 ft)

12mm Full Color Video Display
(176 x 304) - 2.1m x 3.6m (6.9 ft x 11.8 ft)

12mm Full Color Video Display
(208 x 352) - 2.5m x 4.2m (8.2 ft x 13.8 ft)

coloradotime.com
Outdoor Installations

Fresno State University - Fresno, CA

20mm Full Color Video Display
(120 x 192) - 2.4m x 3.8m (7.9 ft x 12.5 ft)

Indian Springs High School - San Bernardino, CA

Occidental College - Los Angeles, CA

20mm Full Color Video Display
(150 x 192) 3.0m x 3.8m (9.8 ft x 12.5 ft)

20mm Full Color Video Display
(96 x 160) - 1.9m x 3.2m (6.2 ft x 10.5 ft)

+1 (970) 667-1000
DisplayLink+ (DL+) software allows you to bring your matrix display to life with a myriad of features bound to entertain and captivate your audience.

DL+ software is a dynamic software interface program designed specifically for our LED matrix displays. DL+ provides robust handling of scoring, timing, graphics, animations, and video to your display. DL+ supports all aquatic sports (swimming, diving, water polo, and synchronized swimming), as well as a number of other sports.

Key Features:

**Drag & drop animations and graphics:** Use DL+ to display graphics and animation. Simply select a graphic or animation from the library window and drag it on top of the Active Display window. The matrix display will immediately show the chosen graphic or animation.

**Multi-layer display:** Display scoring data (templates) over video. Templates may also be made transparent