



Legacy Timer

Next Generation Swim Timing & Scoring



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Colorado Time Systems is synonymous with precision and accuracy in aquatic timing and scoring. Our new 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.

With over 44 years industry knowledge, we understand that you have a commitment to provide your athletes, coaches, and fans with an exceptional event. We look forward to helping you realize your vision, incorporate both form and function, and provide reliable performance each and every time.

The Gen7 legacy timer is designed to work exclusively 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. The hardware and software combination gives you the flexibility to run your meets your way.



What's new:

- Intuitive software interface
- Integrated 2.4GHz wireless to scoreboards
- Robust safeguards
- Flexible user interface options
- Network and internet connectivity
- 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.



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Intuitive software interface:

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

Flexible user interface options:

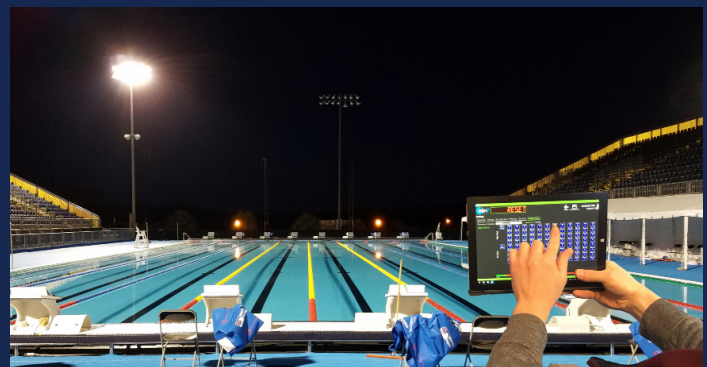
A Windows laptop or tablet is the primary user interface, with connectivity to the timer via USB, ethernet, or wireless.

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.

Robust safeguards:

All timing data is logged and saved on the Gen7 timer, providing two valuable safeguards:

- User errors can be rectified. For example, if a touch comes in when the touchpad is disarmed, that data can be recovered
- 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 mode to check system set up and health, eliminating the need 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

Colorado Time Systems is the Official Timing and Scoring Partner of U.S. Masters Swimming, American Swimming Coaches Association, College Swimming Coaches Association of America, Brazilian Swimming Federation, and the Mexican Swimming Federation.



The Gen7 legacy timer incorporates the latest technology with all of the key features you have come to expect from your Colorado Time Systems Timing Console, including:

- Enhanced split handling
- Start reaction display
- Automatic lane arming
- Cumulative/subtractive splits
- Up to 12-lane timing
- Manual arm/finish arm
- Relay judging
- Declare start/finish end
- Scoreboard cycling
- 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

	System 6 Timing Console	Gen 7 Legacy Timer
User interface	Console	Windows laptop/tablet to timer
Power supply	AC power brick	Internal 7.2VDC NiMH battery or AC power brick
3rd party meet management software connection	Serial	USB or Ethernet
Printer	Parallel/USB PCL	Any external printer via laptop/tablet (USB or network)
Backup timing	Second timer required	Timer finishes race without user interface if necessary (race replay with raw data); second timer can be used for redundancy
Network connectivity	Only updates via Ethernet	Ethernet/wireless
Diagnostic capability	Pad short indication	Rich diagnostics
3rd party scoreboard compatibility	No	Additional hardware required - contact CTS
Multiple simultaneous race distances	No	Yes; very useful for efficient time trials
Wireless scoreboard	With WA-1 or WA-2 adapter	Built in 2.4GHz wireless

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. Call today to learn more about the next generation in timing.



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rev. 04/17