

# SEIKO

# ***ULTRAK***





















ATHLETIC TIMING AND MEASUREMENT PRODUCTS  
**CEI**  
www.cei-ultrak.com

**ATHLETIC TIMING AND MEASUREMENT PRODUCTS**  
**2020-2021 CATALOG**



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**ULTRAK**

SEGMENT TIMER

NEW



**ULTRAK** SG-10

## SEGMENT AND MULTI-PURPOSE TIMER

- ◆ Four digit LED segment timer viewable up to 300 feet away
- ◆ Left two digits are 7 1/2 inches tall; right two digits are 12 1/2 inches tall
- ◆ Left digits display number of segments
- ◆ Right digits display length of time for each segment
- ◆ Program up to 99 segments between 1 second and 99 minutes, 59 seconds
- ◆ Each segment can be programmed in minutes and seconds
- ◆ Final minute counts down in seconds
- ◆ Operated by radio frequency remote control up to 65 feet away
- ◆ Can also be programmed from free Smartphone app via Bluetooth
- ◆ Adjustable buzzer with volume control up to 140 dB
- ◆ Can handle light rain, but not water proof
- ◆ Three additional operating modes
- ◆ Count up or down timer with maximum setting to 99 hours, 59 minutes
- ◆ Scoreboard mode displays scores for two teams up to 199 each
- ◆ Clock mode
- ◆ AC adapter and six-hour rechargeable battery included
- ◆ Dimensions are 25 x 16 x 2 inches
- ◆ Freestanding on ground or table or can be hung from a fence
- ◆ Three-year warranty

## STARTER

**NEW**

**ULTRAK** SP-70 & SP-AMP

**ELECTRONIC STARTER AND PORTABLE AMP**

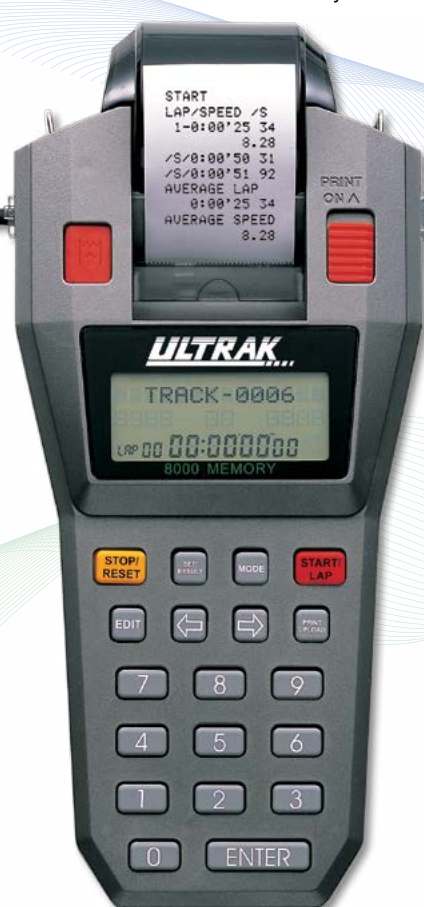


- ◆ Improved over Ultrak SP-50 electric starter
- ◆ Shaped like a wand, removing gun shapes out of schools
- ◆ Connectable to louder portable amp
- ◆ Brighter strobe light with additional bulb flashes with starting sound
- ◆ Three different starting tones: gun fire, beep and whistle
- ◆ Compatible with FinishLynx with additional starting cable (sold separately)
- ◆ Electronic starter is powered by 3 AA batteries (not included)
- ◆ Portable amp, also available separately, can be used as a microphone or loud speaker
- ◆ Amp produces sound up to 90 dB to 15 feet with volume control
- ◆ Amp includes rechargeable lithium battery with 8 hours of use when fully charged
- ◆ SP-70-SET includes yellow electronic starter, portable amp, headset and carrying bag
- ◆ SP-AMP includes portable amp, headset and carrying case only
- ◆ One-year warranty



## ULTRAK... L10

The Ultrak L10 can be used to time track races with up to 10 lanes as well as road races (cross country, 10K's, marathons, etc.) with up to 8,000 participants.



- ◆ 8,000 memory for individual finishers in single or multiple events
- ◆ Store multiple events in memory for later review or printing
- ◆ Four digit bib numbers
- ◆ Linkgate allows single wire to lane timer, eliminating tangled wires
- ◆ Automatic printout during event
- ◆ Final result printout after event
- ◆ Windows interface with data processing
- ◆ Compatible with Hy-Tek Meet Manager 2.0
- ◆ Time and calendar
- ◆ Basic set includes one lane button; additional lane buttons sold separately
- ◆ All wires are standard telephone cables, which allows for user modification



## WIRELESS BUTTONS FOR L10

- ◆ Operated by radio frequency
- ◆ Presettable RF channels avoids cross interference with nearby L10's
- ◆ 30 meter/100 foot operating range
- ◆ 1 receiver box can link up to 10 buttons
- ◆ User presets lane numbers for each individual button
- ◆ Battery 39259987 operated (2 AAA batteries for buttons and receiver box)
- ◆ Compatible with all versions of L10
- ◆ Available options include a receiver box and either 1 or 10 lane buttons

## MULTI-LANE TIMER



### Road Race (Cross Country) Mode

- ◆ Bib number entry at finish or add/edit after event
- ◆ Four digit place counter
- ◆ Single and multiple start times
- ◆ Up to 99 waves in multiple start race

### Track Race Mode

- ◆ Up to 10 lap/split lane buttons
- ◆ Pre-entry of bib and lane numbers
- ◆ Bib number add/edit after event
- ◆ Two digit lap counter

### Built-In Printer

- ◆ Prints 13 digits per line at 1.5 lines per second
- ◆ Automatic printout of date, run number and record type (track, road or multiple)
- ◆ Pause printing function allows for paper change
- ◆ Powered by four AA batteries or AC adaptor (provided)

ALSO AVAILABLE FOR THE ULTRAK L10



## ULTRAK... L10 CARRYING CASE

Take the Ultrak L10 and all of its accessories anywhere with our durable carrying case.

## ULTRAK... L10 THERMAL PAPER

- ◆ 3 rolls per box
- ◆ Each roll 370 inches and prints 2,590 lines



## ULTRAK... 499 SET

## TWO PIECE STOPWATCH / PRINTER SYSTEM



## ULTRAK... 498

## SINGLE UNIT STOPWATCH / PRINTER SYSTEM

499 & 498 FEATURES

### Memory

- ◆ 2000 dual split recallable memory
- ◆ Memory segregated by event
- ◆ Multiple event memory
- ◆ Selective memory deletion by event
- ◆ Memory review during operation

### Universal Speed/Frequency

- ◆ Up to 10 lap/split lane buttons
- ◆ Pre-entry of bib and lane numbers
- ◆ Bib number add/edit after event
- ◆ Two digit lap counter

### Printer

- ◆ Prints 13 digits per line at 1.5 lines per second
- ◆ Printout selection of lap and/or cum splits and speed
- ◆ Automatic printout of year, month, date and time

### Other Features

- ◆ Automatic split release
- ◆ Continuous display of event time
- ◆ Dual countdown timers
- ◆ Measures to 10 hours
- ◆ Lap counter
- ◆ Time, calendar and alarm
- ◆ Three-year warranty

ALSO AVAILABLE

## ULTRAK... 499 & 498 WINDOWS INTERFACE

- ◆ Downloads through USB port
- ◆ Downloads in real time or from memory



## ULTRAK... 499 THERMAL PAPER

- ◆ 5 rolls per box
- ◆ Each roll 180 inches and prints 1200 lines
- ◆ Ultrak 498 can also use L10 thermal paper






**ULTRAK... BTS**

**ULTRAK... 499**

**ULTRAK... 496**

**ULTRAK... 495**

**ULTRAK... 494**

**ULTRAK... 493**

## BLUETOOTH STOPWATCH



- ◆ Compatible with both Apple and Android smartphones
- ◆ Supports iOS 7.0 or above
- ◆ Supports Bluetooth 4.0 or above
- ◆ Stopwatch can measure up to 10 hours in 1/100 second
- ◆ Multiple event/segmented memory records and recalls up to 750 dual splits and stores up to 250 individual data blocks
- ◆ User profile creation with data keeping and memory recall
- ◆ Countdown timer with repeat function and timing range of up to 9 hours, 59 minutes, 59 seconds.
- ◆ Programmable pacer from 5 to 240 beeps per minute and up to 10 memory
- ◆ Stroke frequency function with memory
- ◆ Time, calendar and alarm
- ◆ Low battery indication
- ◆ Water resistant
- ◆ Five-year warranty
- ◆ Includes lanyard



## 2000 MULTIPLE EVENT MEMORY

- ◆ 2000 dual split recallable memory
- ◆ Memory segregated by event
- ◆ Multiple event memory
- ◆ Automatic split release
- ◆ Large three-row display
- ◆ Continuous display of event time
- ◆ Measures to 10 hours
- ◆ Lap counter
- ◆ Universal speed/frequency
- ◆ Dual countdown timers
- ◆ Optional Windows interface
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Five-year warranty
- ◆ Includes lanyard

## 500 TWO MEMORY OPTIONS

- ◆ Two memory options
  - + Single memory mode with up to 500 dual split recallable memory which can be reviewed during or after an event. Event data from previous reading will be erased after the start of the next event.
  - + Block memory mode allows for storage of multiple events without erasing previous readings. Memory is segregated by each event.
- ◆ 500 dual split recallable memory
- ◆ Bottom row displays either running event time or running lap time
- ◆ Memory recall during operation
- ◆ Takes splits during recall mode
- ◆ Large three row display
- ◆ Measures to ten hours
- ◆ **New!** Target timer function - input a goal time and compare to a new reading
- ◆ Stroke/frequency
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Five-year warranty
- ◆ Includes lanyard

## 100 MEMORY

- ◆ 100 dual split recallable memory
- ◆ Bottom row displays either running event time or running lap time
- ◆ Memory recall during operation
- ◆ Takes splits in recall mode
- ◆ Large three-row display
- ◆ Measures to 10 hours
- ◆ Stroke/frequency
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Available in black or yellow
- ◆ Five-year warranty
- ◆ Includes lanyard



## EL LIGHT 500 MEMORY

- ◆ Electro-luminescent display
- ◆ Two memory options
  - + Single memory mode with up to 500 dual split recallable memory which can be reviewed during or after an event. Event data from previous reading will be erased after the start of the next event.
  - + Block memory mode allows for storage of multiple events without erasing previous readings. Memory is segregated by each event.
- ◆ 500 dual split recallable memory
- ◆ Memory recall during operation
- ◆ Takes splits during recall mode
- ◆ Display of fastest, slowest and average lap
- ◆ Large three row display
- ◆ Measures to ten hours
- ◆ Dual countdown timer
- ◆ Time, calendar and alarm
- ◆ Start/stop button lock
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard

## 500 DUAL MEMORY

- ◆ Two memory options
  - + Single memory mode with up to 500 dual split recallable memory which can be reviewed during or after an event. Event data from previous reading will be erased after the start of the next event.
  - + Block memory mode allows for storage of multiple events without erasing previous readings. Memory is segregated by each event.
- ◆ 500 dual split recallable memory
- ◆ Memory recall during operation
- ◆ Takes splits during recall mode
- ◆ Display of fastest, slowest and average lap
- ◆ Large three row display
- ◆ Measures to ten hours
- ◆ Dual countdown timer
- ◆ Time, calendar and alarm
- ◆ Start/stop button lock
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard




**ULTRAK... 485**

## 60 MEMORY

- ◆ 60 dual split recallable memory
- ◆ Lap and cumulative splits
- ◆ Continuous display of event time
- ◆ Memory recall during operation
- ◆ Large three row display
- ◆ Measures to ten hours
- ◆ Dual countdown timer
- ◆ Time, calendar and alarm
- ◆ Start/stop button lock
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard


**ULTRAK... 480**

## 8 MEMORY

- ◆ 8 dual split recallable memory
- ◆ Lap and cum splits
- ◆ Automatic split release
- ◆ Measures to ten hours
- ◆ Lap counter
- ◆ 30 sec. shuttle countdown for time-out
- ◆ 10-hour countdown timer
- ◆ Presettable pacer
- ◆ Start/stop button lock
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard


**ULTRAK... 460**

## 16 MEMORY

- ◆ 16 lap or cumulative split recallable memory
- ◆ Measures to 100 hours with 1/1000 second resolution
- ◆ Automatic split release
- ◆ Recall and take splits during operation
- ◆ Lap counter to 99
- ◆ Extra-large display
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard
- ◆ Available in black and six rainbow colors: blue, green, orange, purple, red and yellow.


**ULTRAK... 410**

## EVENT TIMER

- ◆ Start/stop and reset
- ◆ No other features, ideal for volunteer timers
- ◆ Measures up to 10 hours
- ◆ Silent operation – no beep
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard


**ULTRAK... 420**

## CUM TIMER

- ◆ Display of cum splits
- ◆ Extra-large display
- ◆ Measures up to 24 hours
- ◆ Time and calendar
- ◆ Alarm and chime
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard

## MECHANICAL TIMER

### ULTRAK... 1000

## MECHANICAL STOPWATCH

- ◆ 13 jewels
- ◆ Start/stop by crown
- ◆ Reset push button
- ◆ Long hand 30 sec. per turn, 1/10 sec. increments
- ◆ 15 minute shorthand
- ◆ Rugged steel case
- ◆ One-year warranty


**ULTRAK... 440**

## COUNTDOWN / LAP OR CUM

- ◆ Display of lap or cum splits
- ◆ Measures up to 10 hours
- ◆ Presettable pacer
- ◆ Three-mode countdown timer
  - + Countdown and stop
  - + Countdown and then repeat
  - + Countdown to zero and then count up
- ◆ Time and calendar
- ◆ Four alarms & chimes
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard


**ULTRAK... 450**

## EL LIGHT / CUM TIMER

- ◆ Electro-luminescent display
- ◆ Display of cum splits
- ◆ Extra-large display
- ◆ Measures up to 24 hours
- ◆ Time and calendar
- ◆ Alarm and chime
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Easy battery change hatch
- ◆ Five-year warranty
- ◆ Includes lanyard




**ULTRAK... 360**

**ULTRAK... 340**

**ULTRAK... 330**

**ULTRAK... 320**

**ULTRAK... 310**

## LED BACKLIGHT 30 MEMORY

- ◆ 30 dual splits recallable memory
- ◆ Lap and cum splits
- ◆ Recalls times forwards and backwards during or after operation
- ◆ LED backlight display
- ◆ Continuous display of event time
- ◆ Countdown timer
- ◆ Large two-row display
- ◆ Measures to 10 hours
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Three-year warranty
- ◆ Includes lanyard

## CUM TIMER LITHIUM BATTERY

- ◆ Display of cum splits
- ◆ Measures to 24 hours
- ◆ Large numerical display
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Lithium battery
- ◆ Three-year warranty
- ◆ Includes lanyard

## JUMBO DISPLAY CUM TIMER

- ◆ Display of cum splits
- ◆ Measures to 24 hours
- ◆ Large 1/2 inch digits
- ◆ 3 vivid colors - black, red and yellow
- ◆ Time, calendar and alarm
- ◆ Water resistant
- ◆ Three-year warranty
- ◆ Includes lanyard



## ECONOMY TIMER

- ◆ Display of cum splits
- ◆ Large display
- ◆ Measures to 24 hours
- ◆ Available in black and six translucent rainbow colors: purple, blue, red, orange, yellow and green
- ◆ Time, calendar and alarm
- ◆ Three-year warranty
- ◆ Includes lanyard



## EVENT TIMER

- ◆ Start/stop and reset
- ◆ No other features, ideal for students and volunteers
- ◆ Measures to 10 hours
- ◆ Available in black and six matte rainbow colors: purple, blue, red, orange, yellow and green
- ◆ Three-year warranty
- ◆ Includes lanyard



## CLIPBOARD

### ULTRAK... 700

## CLIPBOARD WITH STOPWATCH / CALCULATOR



- ◆ Cum split stopwatch with 1/100 second resolution
- ◆ Calculator with memory feature
- ◆ Stopwatch and calculator can be operated simultaneously
- ◆ Features 12-inch straight-edge ruler
- ◆ Solar or battery powered (battery included)
- ◆ Dimensions are 9 x 14 inches
- ◆ One-year warranty

### ULTRAK...

## TALLY COUNTER



- ◆ Ideal for all counting needs
- ◆ 4 figures
- ◆ Easy push button actuator
- ◆ Instant reset knob
- ◆ Chrome plated steel case

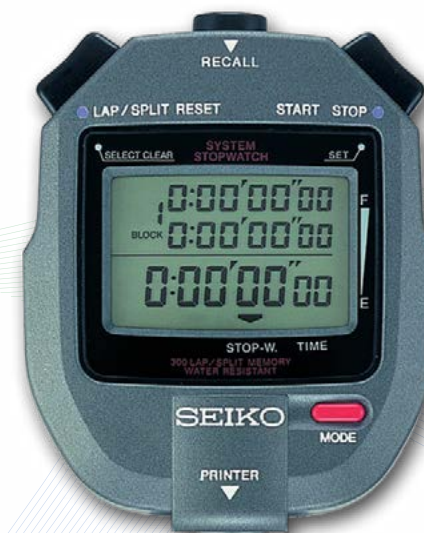


**SEIKO S149/S23571J****STOPWATCH / PRINTER**

- ◆ Measurable up to 10 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 300 split/lap times
- ◆ Memory recall during operation
- ◆ Memory segregated by block
- ◆ ID No. function useful for storing the data of individual users
- ◆ Large-sized three-row display panel for split, lap and total time
- ◆ Time and automatic calendar
- ◆ Battery life indicator
- ◆ Memory capacity indicator
- ◆ Auto start function
- ◆ Prints 13 digits per line
- ◆ Printing speed of 1.5 lines per second
- ◆ Large and clear print
- ◆ Printout selection of split only or with lap times
- ◆ Optional paper holder S23549JA to install larger amount of paper S951
- ◆ Automatic printout of year, month, date and time
- ◆ The fastest lap time recall function
- ◆ Anti-bacterial case

**AUTO START FUNCTION**

The auto start function allows for a preset time for an event. The designated start time can be transferred to the SEIKO S143 so multiple watches can begin timing simultaneously.

**SEIKO S143/S23569J****300 MEMORY WITH PRINTER PORT**

- ◆ Measurable up to 10 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 300 split/lap times
- ◆ Memory segregated by block
- ◆ ID No. function useful for storing the data of individual users
- ◆ Memory recall during operation
- ◆ Connectable with printer SP12/SFD001JA
- ◆ Large-sized three-row display panel for split, lap and total time
- ◆ Time and automatic calendar
- ◆ Battery life indicator
- ◆ Memory capacity indicator
- ◆ Water resistant
- ◆ The fastest lap time recall function
- ◆ Anti-bacterial case

**SEIKO SP12/SFD001JA****PRINTER**

- ◆ Prints 13 digits per line
- ◆ Printing speed of 1.5 lines per second
- ◆ Large clear print
- ◆ Connectable with S143 stopwatch
- ◆ Printout selection of split only or with lap times
- ◆ Optional paper holder to install larger amount of paper
- ◆ Automatic printout of year, month, date and time

**SEIKO PRINTING TIMER ACCESSORIES****SEIKO S23547JA****GRIPSWITCH**

External push button which will operate the SEIKO S149 printer/stopwatch system

**SEIKO S23549JA****LARGE PAPER HOLDER**

Holds larger rolls of thermal paper (SEIKO S951) and can be used with SEIKO S149 and SP12 printers

**SEIKO PRINTING TIMER ACCESSORIES****SEIKO 7504500****PRINTER CABLE****SEIKO SVA2003****PRINTER CASE FOR SP12****THERMAL PAPER****S950**

- ◆ 5 rolls per box
- ◆ Each roll 80 inches and prints 520 lines

**S951**

- ◆ 3 rolls per box
- ◆ Each roll 396 inches and prints 2500 lines
- ◆ Paper extender required

**SEIKO S950/S951**





SEIKO S141/S23593J

## 300 MEMORY

- ◆ Dual memory mode
  - + Single memory mode - Up to 300 split or lap times can be stored and recalled either during or after measurement. Event data will be erased after the start of the next event
  - + Block memory mode - Multiple event memory. Up to 100 blocks of data can be stored in memory without deleting the previous data (memory segregated by event)
- ◆ Large-sized three-row display panel for split/lap and total or running lap time
- ◆ Measurable up to 10 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 300 split/lap times
- ◆ Memory recall during operation
- ◆ Memory overflow warning
- ◆ Fastest lap time recall function (under operation of block memory function)
- ◆ ID No. function useful for keeping the data of individual users
- ◆ Measures strokes per minute for events such as swimming and rowing and stores up to 9 readings
- ◆ Time and automatic calendar
- ◆ Battery life indicator
- ◆ 10-bar water resistant/waterproof
- ◆ Anti-bacterial case



SEIKO S058/S23605P

100 MEMORY  
LED LIGHT

- ◆ LED back light illuminates display for easy viewing in the dark
- ◆ Dual countdown timers with same functions as SEIKO S057/S23603P
- ◆ In stopwatch mode, store and recall of up to 100 split/lap times
- ◆ Measurable up to 100 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Two separate displays for split/total time, lap/total time, and lap/running lap time
- ◆ Memory recall and countdown timer can be used during stopwatch operation
- ◆ On/off confirmation sound
- ◆ Time and full automatic calendar
- ◆ Battery life indicator
- ◆ Automatic shut-off function
- ◆ 5-bar water resistant



SEIKO S057/S23603P

100 MEMORY  
DUAL TIMERS

- ◆ Interval (dual countdown) timer function
  - + Two-channel countdown timers with auto repeat function accompanied with different alarm sound tones
  - + Each channel can be set from 10 seconds up to 99 hours 59 minutes and 59 seconds
  - + Timers automatically repeat countdown cycles from 1 to 100 times or indefinitely
- ◆ Stopwatch measurable up to 100 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 100 split/lap times
- ◆ Memory recall and countdown timer can be used during stopwatch operation
- ◆ Two separate displays for split/total time, lap/total time, and lap/running lap time
- ◆ Time and full automatic calendar
- ◆ On/off confirmation sound
- ◆ Battery life indicator
- ◆ Automatic shut-off function
- ◆ 5-bar water resistant



SEIKO S056/S23601P

## 100 MEMORY

- ◆ Measurable up to 100 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 100 split/lap times
- ◆ Memory recall during operation
- ◆ Two separate displays for split/total time, lap/total time, and lap/running lap time
- ◆ Time and full automatic calendar
- ◆ On/off confirmation sound
- ◆ Battery life indicator
- ◆ Automatic shut off function
- ◆ 5-bar water resistant



SEIKO W073/S23589P

## 10 MEMORY

- ◆ Measurable up to 100 hours in 1/100 of a second
- ◆ Split/lap time measurement
- ◆ Store and recall of up to 10 split/lap times
- ◆ Memory recall during operation
- ◆ Two separate displays for split and lap time measurements
- ◆ On/off confirmation sound
- ◆ Time and full automatic calendar
- ◆ Lithium battery
- ◆ Water resistant



SEIKO S064/SVAJ701

## PC DOWNLOAD

- ◆ Store and recall of up to 300 split/lap times
- ◆ Multiple event memory function
- ◆ Measurable up to 100 hours in 1/100 of a second
- ◆ Memory recall during operation
- ◆ Time and automatic calendar
- ◆ Ability to download times to PC via SVAZ015 reader (sold separately)
- ◆ Compatible with Windows 7 & 8 only
- ◆ Download program can be downloaded directly from [www.cei-ultrak.com](http://www.cei-ultrak.com)
- ◆ Data can be exported in CSV format and processed in Excel
- ◆ Solar powered
- ◆ 5-bar water resistant

## SEIKO SVAZ015

## INTERFACE TRANSMITTER

- ◆ Ability to download times to PC from S064/SVAJ701 stopwatch (sold separately)
- ◆ Compatible with Windows 7 & 8 only
- ◆ Connects to PC via USB port
- ◆ Transmit data by placing stopwatch on SVAZ015 reader
- ◆ Can connect up to 99 stopwatches
- ◆ Data can be exported in CSV format and processed in Excel
- ◆ When linked to PC, stopwatch time is automatically adjusted to time on PC
- ◆ Memos can be added to each record or individual laps



NEW



**SEIKO S321/SSBJ018****GAME TIMER &  
STOPWATCH****GAME TIMER FUNCTION**

- ◆ Choose up to 12 preset game times with rotary switch
- ◆ Ability to enter other event times up to 60 minutes
- ◆ Changeover between count up to countdown display
- ◆ Counts up or down in 1 second increments
- ◆ Graphic circle display shows elapsed or remaining time
- ◆ Timer warning sound

**STOPWATCH FUNCTION**

- ◆ Display of cumulative split
- ◆ Measurable up to 60 minutes in 1/100 of a second

**SEIKO S351/S23535J****STOPWATCH &  
MULTI-MEDIA  
PRODUCER**

- ◆ Specialty timer for audio and video production environments
- ◆ Automatically calculates many common tasks such as intro, backtime, etc.
- ◆ Hours, minutes, seconds displayed
- ◆ Selectable between 12 & 24 hours
- ◆ Time calculators: results stored for use in stopwatch and timer functions
- ◆ Measures to 100 hours with 1-second resolution
- ◆ Counts up to or down from up to 99 hours, 59 minutes, 59 seconds
- ◆ Countdown timer
- ◆ Elapsed time
- ◆ Silent operation
- ◆ Split mode
- ◆ Battery life indicator

**SEIKO S063/SVAJ999J****INDUSTRIAL  
DECIMAL  
STOPWATCH -  
SOLAR**

- ◆ Specially designed for production control and performance analysis of various industrial activities
- ◆ Time displayed in decimal system units only (not in hours, minutes and seconds)
- ◆ Measurable up to 99,999.0 DM in 0.1 DM
- ◆ Store and recall of up to 300 split/lap times
- ◆ Memory recall during operation
- ◆ Two separate displays for split/total time, lap/total time, and lap/running lap time
- ◆ Interval (dual countdown) timers function in decimal system
- ◆ Time and full automatic calendar with alarm function
- ◆ On/off confirmation sound
- ◆ Powered by solar battery
- ◆ Automatic shut off function
- ◆ 5-bar water resistant

**SEIKO KT-601****TABLE-TOP SCOREBOARD**

- ◆ Scores multiple sports including basketball, volleyball and tennis
- ◆ Can be used as a stopwatch, countdown timer or pacer
- ◆ Can be operated from backside control panel or wireless remote (included)
- ◆ High visibility LED display
- ◆ Programmable game timer counts up or down from 99:59 with scores for two teams up to 199
- ◆ Buzzer when timer reaches zero, or can be manually controlled
- ◆ Dimensions: 25 1/2" (W) x 15 3/4" (H) x 8 2/3" (D)
- ◆ Digital Height: Top row timer - 5.1", Scores - 4.7", Bottom row timer - 4.3"
- ◆ Powered by AC 100-240V
- ◆ Additional wireless remotes available

**SEIKO KT-401****SHOT CLOCK**

- ◆ In accordance with International Basketball regulations
- ◆ Includes two display units, controller box, two connection cables and power cable
- ◆ High visibility LED digits at 9.84"
- ◆ Features two instantly resettable preset times
- ◆ Can be set from 1-99 seconds and resolution is in full seconds
- ◆ Buzzer when countdown reaches zero
- ◆ Small display in control box
- ◆ Each display dimensions: 19 2/3" (W) x 13 1/4" (H) x 2 1/8" (D)
- ◆ Powered by AC 100-240V

**SEIKO  
KT-601 & 401 ACCESSORIES****SEIKO KT-032**

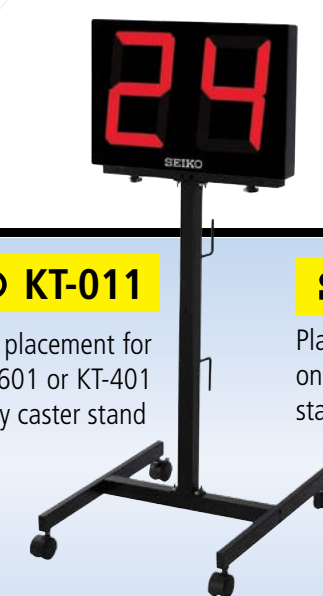
Take the SEIKO KT-601 and its accessories anywhere with its durable carrying case.

**SEIKO KT-011**

Find the ideal placement for the SEIKO KT-601 or KT-401 with the sturdy caster stand

**SEIKO KT-022**

Place two SEIKO KT-401 displays on a table with their table top stands (sold as pair)







ULTRAK... SCOR

ULTRAK... T-300

ULTRAK... T-200

ULTRAK... S100 & S200

ULTRAK... PC-600

## MULTI-SPORT SCOREBOARD AND TIMER

- ◆ Programmable game time
- ◆ Displays scores for two teams up to a maximum score of 199
- ◆ Large 4-inch LCD digits for viewing as far away as 150 feet
- ◆ 20 inches wide by 30 inches high
- ◆ RF remote control - no cords required - controllable from 150 feet away - line of sight not necessary
- ◆ Count up or count down time with range to 9 hours 59 minutes 59 seconds
- ◆ Loud beep when countdown timer reaches zero
- ◆ 24-hour clock
- ◆ Powered by AC adaptor or four D size batteries
- ◆ Free standing on floor or table or wall mounted
- ◆ Promotional advertising panel
- ◆ Three-year warranty



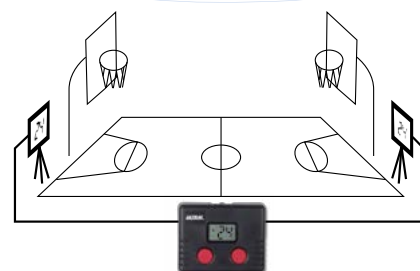
The Ultrak Mutli-Sport Scoreboard can also be used for track and field events

## MULTI-SPORT SCOREBOARD AND TIMER

- ◆ Programmable game time
- ◆ Display scores for two teams up to a maximum score of 199
- ◆ Period and possession arrow
- ◆ Set/Point mode for match play scoring (e.g. volleyball)
- ◆ Large 4-inch LCD digits for viewing as far as 150 feet
- ◆ 20 inches wide by 18-1/2 inches high
- ◆ RF remote control - no cords required - controllable from 150 feet - line of sight not necessary
- ◆ Count up or countdown time with range to 9 hours 59 minutes and 59 seconds
- ◆ Dual countdown timers ideal for interval or pace training
- ◆ Loud beep when countdown timer reaches zero
- ◆ Volume control - sound can be turned off
- ◆ 24-hour clock
- ◆ Powered by AC adaptor or four D size batteries
- ◆ Free standing on floor or table or wall mounted
- ◆ Removable bottom panel can be replaced for different sports and scoring options
- ◆ Three-year warranty

## SHOT CLOCK

- ◆ Shot clock display can be wall mounted or camera tripod mounted (not included)
- ◆ Includes control console, two displays and two 33 meter (approx. 108 feet) telephone cords
- ◆ Shot clock display with 4-inch LCD digits
- ◆ Displays are 10 inches wide by 9-1/2 inches high
- ◆ Countdown time can be set up to 60 seconds
- ◆ Alert sound when countdown reaches zero
- ◆ Two keys operation
- ◆ Multiple shot clock displays can be linked together
- ◆ Battery operation - timer uses lithium battery; speaker uses four AA batteries
- ◆ All wires are standard telephone cables, which allows for user modification
- ◆ Three-year warranty



## SOCCER SUBSTITUTION BOARD

- ◆ Four digit LED soccer substitution board with 7 1/4 inch tall digits
- ◆ S-100 is single-sided only; S-200 is double-sided
- ◆ Red LED digits show the number of the player coming out of the game
- ◆ Green LED digits show the number of the player coming into the game
- ◆ Includes injury time function
- ◆ Viewable from 350 feet away
- ◆ Rechargeable lithium battery, with AC adapter
- ◆ S-100 has 2 1/2 hour battery life from full charge
- ◆ S-200 has 5 hour battery life from full charge
- ◆ Dimensions are 22 x 10 1/2 x 2 inches
- ◆ Three-year warranty

NEW

## PITCH COUNT DISPLAY

- ◆ In accordance with National High School Federation latest pitch count rules
- ◆ Two 4-inch LCD displays track two pitcher's pitch counts to 199
- ◆ 20 inches wide by 12 inches tall
- ◆ RF remote control - no cords required - controllable from 150 feet - line of site not necessary
- ◆ Powered by AC adaptor or four D size batteries
- ◆ Free standing on floor or table or wall mounted
- ◆ Three-year warranty

NEW




**ULTRAK... T-150**

## LED RACE CLOCK / DISPLAY TIMER

- ◆ Six digit LED count up or count down display timer
- ◆ First four extra large LED digits are 8 1/4-inches tall
- ◆ Last two LED digits are 5 1/2-inches tall
- ◆ Each digit features double row of LED lights for improved viewing
- ◆ Excellent brightness and visibility for indoor or outdoor activities (not water resistant)
- ◆ Timer dimensions: 35 1/2-inches wide by 11 3/4-inches high
- ◆ Timer operated by buttons on side of unit and with wireless remote control (included)
- ◆ Start/stop with time out capability
- ◆ Count up or count down time with range to 99 hrs. 59 min. 59 sec.
- ◆ Count up or count down time can be preset to start from any event time
- ◆ User can choose resolution of 1 second or 1/100 second
- ◆ Powered by AC adapter or rechargeable battery
- ◆ Rechargeable battery lasts up to five hours of continuous use from full charge
- ◆ Free standing on floor or table or can be tripod mounted
- ◆ T-150 comes standard with sturdy tripod and carrying case
- ◆ Three-year warranty



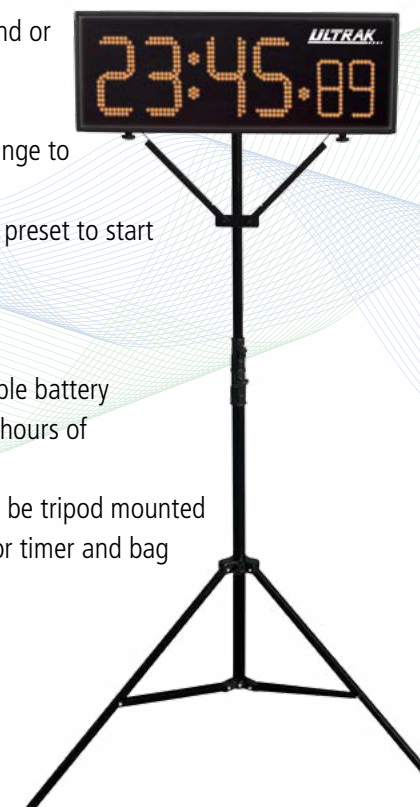
TOLL FREE ORDER HOTLINE 1-800-735-0871

**NEW**

**ULTRAK... T-120**

## LED MILE MARKER / DISPLAY TIMER

- ◆ Six digit LED count up or count down display timer
- ◆ First four extra large LED digits are 5 3/4-inches tall
- ◆ Last two LED digits are 4-inches tall
- ◆ Larger digits features double row of LED lights for improved viewing
- ◆ Excellent brightness and visibility for indoor or outdoor activities (not water resistant)
- ◆ Timer dimensions: 26 1/2-inches wide by 9 1/4-inches high
- ◆ Timer operated by buttons on side of unit and with wireless remote control (included)
- ◆ User can choose resolution of 1 second or 1/100 second
- ◆ Start/stop with time out capability
- ◆ Count up or count down time with range to 99 hrs. 59 min. 59 sec.
- ◆ Count up or count down time can be preset to start from any event time
- ◆ Interval countdown timer option
- ◆ Sound can be turned on or off
- ◆ Powered by AC adapter or rechargeable battery
- ◆ Rechargeable battery lasts up to five hours of continuous use from full charge
- ◆ Free standing on floor or table or can be tripod mounted
- ◆ Comes standard with carrying case for timer and bag for included tripod
- ◆ Three-year warranty



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**ULTRAK... T-100**

## DISPLAY TIMER

- ◆ Large 4-inch LCD digits for viewing as far away as 150 feet
- ◆ 20 inches wide by 12 inches high
- ◆ RF remote control - no cords required - controllable from 150 feet away - line of sight not necessary
- ◆ Count up or count down time with range to 9 hrs. 59 min. 59 sec.
- ◆ Dual countdown timers ideal for interval or pace training
- ◆ Loud beep when countdown timer reaches zero
- ◆ Volume control - sound can be turned off
- ◆ 24-hour clock
- ◆ Powered by AC adapter or four D size batteries
- ◆ Free standing on floor or table or wall mounted
- ◆ Promotional advertising panel
- ◆ Three-year warranty






**ULTRAK... T-5**
**VIBRATING  
TIMER**

- ♦ Counts up or down up to 100 hours
- ♦ User selects vibration or alarm when time is up
- ♦ Protective slide cover eliminates inadvertent stoppage
- ♦ Built-in memory
- ♦ 1/3 inch digits
- ♦ AAA battery
- ♦ One-year warranty


**ULTRAK... T-4**
**JUMBO  
DUAL TIMER**

- ♦ Dual jumbo display - 1- inch digits
- ♦ Loud alarm signals time up
- ♦ 24 hour countup/countdown with 1-second resolution
- ♦ Dual memory
- ♦ Table top or wall mount design
- ♦ Clock
- ♦ AAA battery
- ♦ One-year warranty


**ULTRAK... T-3**
**COUNT-UP/  
COUNTDOWN  
TIMER**

- ♦ Count up or count down up to 10 hours
- ♦ Large display - 3/4-inch digits
- ♦ Loud alarm when time is up
- ♦ Built-in memory
- ♦ Easy-to-push 0-9 numerical keypad
- ♦ Magnetic back clip and easel stand
- ♦ AAA battery
- ♦ One-year warranty


**ULTRAK... T-2**
**JUMBO  
COUNTDOWN  
TIMER**

- ♦ Counts down from up to 100 minutes
- ♦ Jumbo display - 1-1/4-inch digits
- ♦ Loud alarm when time is up
- ♦ Built-in memory
- ♦ Magnetic back clip and easel stand
- ♦ AAA battery
- ♦ One-year warranty


**ULTRAK... T-1**
**COUNTDOWN  
TIMER**

- ♦ Counts down from up to 100 minutes
- ♦ Large display - 3/4-inch digits
- ♦ Loud alarm when time is up
- ♦ Built-in memory
- ♦ Magnetic back clip and easel stand
- ♦ AAA battery
- ♦ One-year warranty


**ULTRAK... 280**
**3D MOTION SENSOR**

- ♦ Calculates measurement with advanced 3D motion sensor technology
- ♦ Can be worn anywhere, including belt loop, pocket, shoe, purse or carrying bag
- ♦ Five tracking modes: steps, distance, time, calories and average speed
- ♦ Suitable for walking, jogging and running
- ♦ Stores up to 7 days information in memory, resets to zero at midnight
- ♦ Exercise mode for counting separate workout sessions
- ♦ Counts calories and walking speed automatically
- ♦ Step counter from 1 to 99,999 steps
- ♦ Calculates in either standard or metric units
- ♦ Real-time clock and date
- ♦ Water resistant
- ♦ Removable clip
- ♦ Lithium battery
- ♦ Available in graphite and white
- ♦ Three-year warranty


**ULTRAK... 240**
**STEP COUNTER**

- ♦ Large easy-to-read display
- ♦ Measures steps traveled to 100,000
- ♦ Reset with single button operation
- ♦ Flip cover for extra privacy and protection
- ♦ Power save function - display turns off when not in use
- ♦ Available in black and six rainbow colors: blue, green, orange, purple, red and yellow
- ♦ One-year warranty


**SPORT WATCHES**

**ULTRAK... 510**
**SOCCER &  
REFEREE'S WATCH**

- ♦ Soccer timer with stoppage timer
- ♦ Programmable countdown timer
- ♦ Secondary countup timer
- ♦ 1/100 second stopwatch
- ♦ Electro-luminescent display
- ♦ Time of day with auto-calendar
- ♦ Lithium battery
- ♦ Water resistant
- ♦ One-year warranty


**ULTRAK... 600**
**PULSEMETER  
WATCH**

- ♦ Finger-touching pulse test for determining heart rate at any time
- ♦ Exercise counter with automatic and manual calorie counter
- ♦ Stopwatch with split time
- ♦ Time and calendar
- ♦ Daily alarm and hourly chime
- ♦ Water resistant
- ♦ Lithium battery
- ♦ One-year warranty



# FEATURES GUIDE

		Event Timing	Cum Split	Lap Split	Dual Lap & Cum Split	Continuous Event Time	Timing Range (hours)	Memory (Cum & Lap)	Multiple Event Memory	Backlight Display	Memory (F/S/A Laps)	Stroke Frequency	Countdown Timer	Pacer	Time, Calendar, Alarm	Hourly Chime	Start/Stop Button Lock	Water Resistant	Display Size	Simple battery change	Battery Life (Years)	Warranty (Years)
SEIKO PRODUCTS	W073/S23589P	•	•	•	•	•	100	10							•			•	M		2	3
	S056/S23601P	•	•	•	•	•	100	100							•			•	L		3	3
	S057/S23603P	•	•	•	•	•	100	100					2		•			•	L		3	3
	S058/S23605P	•	•	•	•	•	100	100		•			2		•			•	L		3	3
	S063/SVAJ999J	•	•	•	•	•	**	300					2		•			•	L		Ⓢ	3
	S064/SVAJ701	•	•	•	•	•	10	750	•						•			•	L		Ⓢ	3
	S141/S23593J	•	•	•	•	•	10	300	•			•			•			*	M		5	3
	S143/S23569J	•	•	•	•	•	10	300	•						•			•	M		5	3
	S149/S23571J	•	•	•	•	•	10	300	•						•				M		5	3
PROFESSIONAL STOPWATCHES	ULTRAK-BTS	•	•	•	•	•	100	300	•			•	•	•	•			•	L		3	5
	ULTRAK-499	•	•	•	•	•	10	2000	•		•	•	2		•			•	L		5	5
	ULTRAK-498	•	•	•	•	•	10	2000	•		•	•	2		•		•	•	L	•	5	3
	ULTRAK-496	•	•	•	•	•	10	500	•			•			•			•	L		5	5
	ULTRAK-495	•	•	•	•	•	10	100				•			•			•	L		5	5
	ULTRAK-494	•	•	•	•	•	10	500	•	•	•		2		•		•	•	L	•	5	5
	ULTRAK-493	•	•	•	•	•	10	500	•		•		2		•		•	•	L	•	5	5
	ULTRAK-485	•	•	•	•	•	10	60					2		•		•	•	L	•	5	5
	ULTRAK-480	•	•	•	•		10	8					•	•			•	•	L	•	5	5
	ULTRAK-460	•	•	•			100	16										•	L	•	5	5
	ULTRAK-450	•	•				24			•					•	•		•	XL	•	5	5
	ULTRAK-440	•	•	•			10						•	•	•	•		•	XL	•	5	5
	ULTRAK-420	•	•				24								•	•		•	XL	•	5	5
	ULTRAK-410	•					10											•	XL	•	5	5
	ULTRAK-1000	•					15m												A			1
SPORT STOPWATCHES	ULTRAK-360	•	•	•	•	•	10	30		•					•	•		•	L		5	3
	ULTRAK-340	•	•				24								•	•		•	L		5	3
	ULTRAK-330	•	•				24								•	•		•	XL		1	3
	ULTRAK-320	•	•				24								•	•			M		1	3
	ULTRAK-310	•					10												M		1	3

\*10 bar water resistance | \*\*99,999.9DM | Ⓢ Solar



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