

HEAT STRESS STOP WATCH

TECHNICAL DATA

FEATURES

- Measures temperature and humidity, and calculates heat index as well as dew point
- Combines air temperature and relative humidity measurements in an attempt to determine the human-perceived equivalent temperature or "how hot it feels"
- Calendar mode displays day, date and time
- Stopwatch/chronograph mode with 1/100 second resolution
- Fastest/Slowest/Average Lap recall
- 99 lap counter with 30 lap/split memory
- 10 hour countdown timer with audible beeper warning for the last 5 seconds
- 12 or 24 hour clock operation
- Full LCD display with LED backlight
- Silent operation option
- Dual power: solar panel and battery
- 1 ATM water resistant (IPX4 rated)

SPECIFICATIONS

Timing Capacity: 9 hrs, 59 mins, and 59 secs

Accuracy: ± 3 seconds/day

Lap Memory: 30 laps

Heat Index Range: 70 to 122°F (22 to 50°C)

Temperature Range: 23 to 122°F (-5 to 50°C)

Humidity Range: 1 to 99% RH

Dimensions: 2.65 x 3.6 x 0.9" (67.5 x 92 x 23mm)

Weight: 2.93oz (83g)



ORDERING INFORMATION

SW700 Heat Index Stop Watch
CERTITH1..... NIST Calibration Certificate
SW700-NIST Heat Index Stop Watch & NIST

Contact:
Industrial Process Measurement, Inc.
3910 Park Avenue, Unit 7
Edison, NJ 08820
732-632-6400
support@instrumentation2000.com
<http://www.instrumentation2000.com>