

# The Right Source. The Right Solutions.



# **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

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