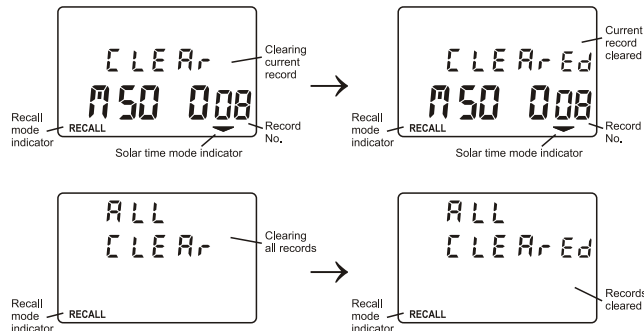


## Clear Record



## Clear one race

- Hold (S1) for 4 seconds in the race information display, 11 short beeps will hear to alert the delete of current record. One long beep indicates the record is deleted successfully.

## Clear all race

- Hold (S1) for 8 seconds in the race information display, After the one race is deleted, 11 beep short beeps will hear again to alert the delete of all record. A long beep indicates all the records are deleted successfully.

## Specification

Items	Range of measurement
Calendar	01-01-2000 to 31-12-2099
Solar time, Stopwatch and Auto Start	Up to 9:59'59"99
Maximum number of race	101
Maximum number of lap/split	300
Base three stroke and frequency measurement	From 1 second to 18 second

## Battery

- The miniature battery, which powers your watch, should last approximately 2 years.
- When the screen become dim and cannot read the digits clearly, it is recommended to replace the battery to prevent any malfunction.
- For battery replacement, we recommended you contact an AUTHORIZED DEALER and request a CR2032 battery.

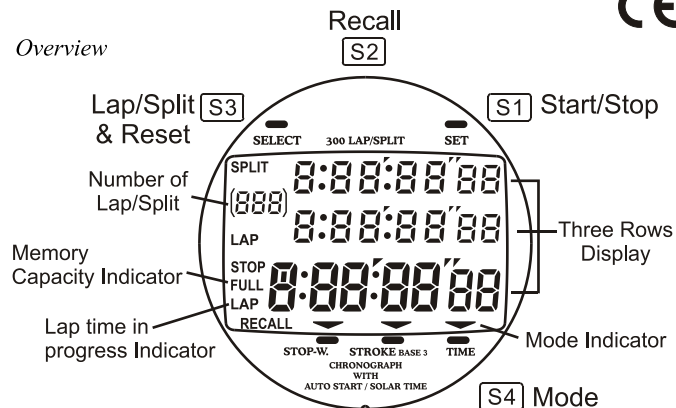
## System Reset

Press (S1), (S2), (S3) and (S4) together can rest the stopwatch.

## DT320 Solar time, Auto-start, Stopwatch Instruction Manual



## Overview



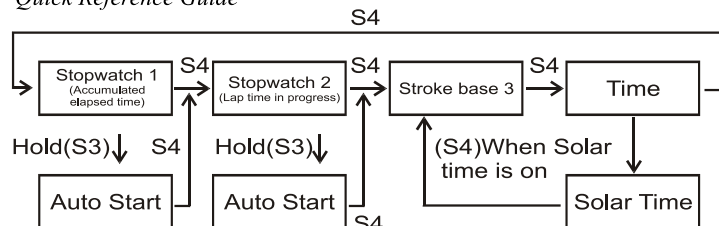
## Water resistance

The stopwatch is plash resistant.

## Feature

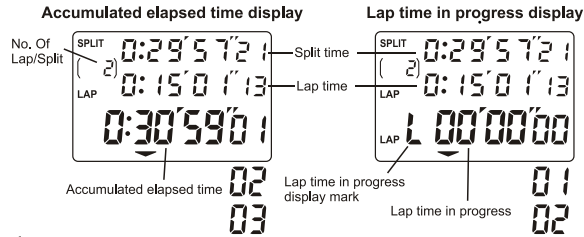
- 300 memories
- Auto start stopwatch
- Calendar and time display
- Leap year display
- Memory indicator
- Memory recall
- Stroke / Frequency measurement
- Solar time stopwatch
- Stopwatch(Accumulated elapsed time / Lap time in progress)

## Quick Reference Guide



## Stopwatch

Press (S4) until the display indicator points to Stopwatch



### Standard measurement

- Press (S1) to start→ Press (S1) again to stop→Press (S3) to reset.

### Accumulated Elapsed Time measurement

- Press (S1) to start→Press (S1) again to stop→Press (S1) to restart→ — → Press (S3) to stop→Press (S2) to reset.

### Lap/split measurement

- Press (S1) to start→Press (S3) record (Lap/split 1)→ Press (S3) record (Lap/split 2) — → Press (S1) to stop→Press (S3) to reset.

### Viewing records in each race

- Press (S2) when the stopwatch is running or stop within each race.

## Notes

### 1. Memory indicator

When 290 (lap/split) of data have been used. "Full" at the left bottom corner will begin to flash. It indicates there are only 10 memories left.

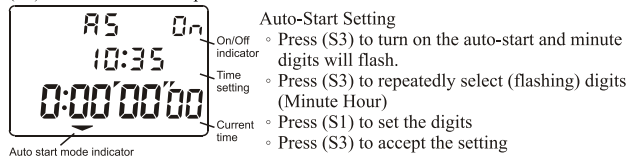
When 300 (lap/split) of data have been used, "Full" will be displayed and a special sound will be heard. It indicates all the memories have been used up.

When memories are used up, no more races can be recorded in memory.

- Each race consumes some memories for start date and race information, taking more races will reduce the total number of lap/ split that can be recorded.
- In the lap time in progress display, when the lap time measurement in progress exceeds 1 hour, the hour digit appears in place of the mark for lap time in progress display.

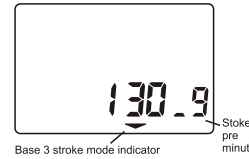
## Auto Start Mode

Hold (S3) for 2 seconds in Stopwatch Mode



## Notes

- Four short beeps and one long beep will be heard before the start time.
- To turn off and exit the Auto Start Mode, press (S4).



## Base three stroke/frequency mode

- Measure the time required for three strokes can automatically calculate the number of stroke per minute.
- Press (S4) until the display indicator points to Base Three Stroke / Frequency mode.

### Base Three Stroke operation

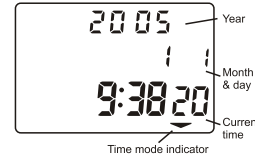
- Press (S1) to start→Press (S1) again to stop→Press (S3) to reset

## Notes

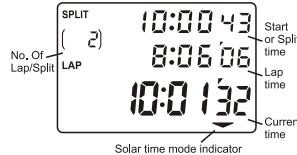
When measuring time is less than 1 second, or more than 18 seconds, "Err" will display.

## Time Mode

Press (S4) until the display indicator points to Time Mode.



## Solar Time Mode



### Calendar and time setting

- Press (S3) Second digits flash
- Press (S3) again to select (flashing) digits (Second →Minute→Hour→Year→Month→Day)
- Press (S1) to set the digits
- Press (S3) to accept the setting

### Standard measurement

- Press (S1) to start→Press (S1) to stop→ Press (S3) to reset

### Lap/split measurement

- Press (S1) to start→Press (S3) record (Lap/split 1)→ Press (S3) record (Lap/split 2)→ -- →Press (S1) to stop→Press (S3) to reset.

### Viewing records in each race

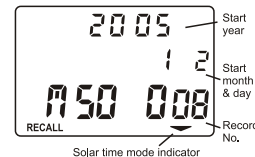
- Continuously press (S2) when the stopwatch is running or stop within each race.

## Note

Please read notes of stopwatch for more information about the memory indicator.

## Recall Mode

Press (S2) in at Time Mode or Stopwatch Mode



### View lap/split of each race

- Continuously press (S2) can view the lap/ split in each race.

### Select different race records

- Continuously press (S3) can select different race records.