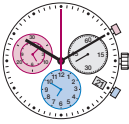


Cal. 5130.D



Cal. 5130.B



## English User's Manual

Battery type: 395 (diameter 9.5mm x 2.6mm / SR 927 SW)  
Accuracy: +20 / -10 seconds per month

In case your watch needs to be repaired or to raise claims under a guarantee, please contact the point of sales



### Description of the display and control buttons

**Display elements**

- Minute hand
- Date 5130.B
- Hour hand
- Hour and Minute counter
- Center stop-second
- Alarm and reference time
- Second hand
- Date 5130.D

**Control buttons**

- Push-button A
- Crown
- Push-button B

### Multifunction movement

The **alarm** and **chronograph** are combined in Cal. 5130.D and 5130.B. All functions can be operated with the 2 push-buttons and crown.

**Initial status** (chronograph hands at zero position)  
- start the **chronograph** with **push-button A**  
- switch the **alarm** on and off with **push-button B**

**Chronograph active**  
Push-button B is also operative for the chronograph as soon as timing is started with push-button A.  
At the end of timing and when the chronograph hands are reset to the zero positions the push-button functions once again assume their «initial status».

The alarm cannot be adjusted when the chronograph is active.

### Setting the date (quick mode)

- Pull out the crown to position II (the watch continues to run).
- Turn the crown until the correct date **01** appears.
- Push the crown back into position I.

**Please note:**  
The date of the following day must be set in the calendar changing phase between 9 PM and midnight.

Setting the date too quickly in quick mode can result in the incorrect date being displayed. Switching the date between 01 and 31 (position II) restores the synchronisation.

### Chronograph: Basic function

(Start / Stop / Reset)

Example:

- Start:** Press push-button A.
- Stop:** to stop the timing, press push-button A once more and read the 3 chronograph counters:  
**4h / 20 min / 38 sec**
- Zero positioning:** Press push-button B. (The 3 chronograph hands will be reset to their zero positions).

**Note**  
The alarm cannot be used as long as the chronograph is in operation.

### Chronograph: Accumulated timing

Example:

- Start:** (start timing)
- Stop:** (e.g. 15 min 5 sec following 1)
- Restart:** (timing is resumed)
- Stop:** (e.g. 10 min 5 sec following 3)  
**= 25 min 10 sec**  
(The accumulated measured time is shown)
- Reset:**  
The three chronograph hands are returned to their zero positions.

**Please note:**  
Following 4, the accumulation of the timing can be continued by pressing **push-button A** (Restart / Stop, Restart / Stop, ...)

### Chronograph: Intermediate or interval timing

Example:

- Start:** (start timing)
- Display interval:** e.g. 10 minutes 10 seconds (timing continues in the background)
- Making up the measured time:** (the 3 chronograph hands are quickly advanced to the ongoing measured time).
- Stop:** (Final time is displayed)
- Reset:**  
The 3 chronograph hands are returned to their zero position

**Please note:**  
Following 5, further intervals or intermediates can be displayed by pressing **push-button B** (display interval / make up measured time, ...)

### Adjusting the chronograph hands to zero position

Example:  
One or several chronograph hands are not in their correct zero positions and have to be adjusted (e.g. following a battery change).

- Pull out the crown to position III (all 3 chronograph hands are in their correct or incorrect zero position. The display changes from alarm time to reference time.)
- Keep push-buttons A and B depressed **simultaneously** for at least 2 seconds (the center stop-second rotates by 360° → corrective mode is activated).

### Adjusting the center stop-second

Single step: A 1 x short  
Continuous: A long

### Adjusting the next hand B

Adjusting the minute counter hand and the hour counter hand (mechanical coupled)  
Single step: A 1 x short  
Continuous: A long

Returning the crown to position I  
Termination of the chronograph hands adjustment (can be carried out at any time. The display changes from reference to alarm time.)

### Setting the time and date

Example:  
- Date / time on the watch: 17 / 1:25 AM  
- Present date / time: 04 / 10:39 PM

- Pull out the crown to position II (watch continues to run).
- Turn the crown until yesterday's date appears **03**.
- Pull out the crown to position III (the second hand stops. The display changes from alarm time to reference time.)

**Please note:**  
Resetting the time also requires the identical correction of the reference time. Please refer to «setting the reference time».

\* Please observe the AM/PM clock rhythm.

### Setting the alarm time

Example:  
- Alarm time: 10:30  
- Reference time: 10:30

### Setting the alarm time

- Activate the setting mode**  
Press the push-button for at least 2 seconds. As soon as the small minute hand jumps forward one minute, this mode is active.
- Setting**  
**Short pressing** (less than 1 second): the alarm time is moved forward by the minute.  
**Long pressing** (longer than 2 seconds): the alarm time is moved forward until the push-button is released.

**Please note:**  
If the push-button is not activated for 10 seconds, the setting mode of the alarm time deactivates itself. At the same time, 2 beeps are emitted to indicate that the alarm is switched on.

**Note**  
The alarm cannot be used as long as the chronograph is in operation.

### Switching the alarm on / off

- The alarm is switched on/off by briefly pressing the push-button:  
**2 beeps** → alarm switched on  
**1 beep** → alarm switched off

**Please note:**  
The alarm can be set maximum 12 hours before the desired alarm time.

Once the set alarm time has been reached, a signal is emitted for 20 seconds. This signal is repeated after two minutes. Following brief pressing of the push-button, the signal is immediately switched off.

### Setting the reference time

- Pull out the crown to position III (second hand stops. The display changes from alarm time to reference time.)
- Activating the setting mode**  
Press the push-button for at least 2 seconds. As soon as the small minute hand jumps forward one minute, this mode is active.
- Short pressing** (less than 1 second): the reference time is moved forward by the minute.  
**Medium pressing** (1-2 seconds): the reference time is moved forward by the hour.  
**Long pressing** (longer than 2 seconds): the reference time is moved forward until the push-button is released.

**Please note:**  
In order to set the time to the exact second, 1 must be pulled out when the second hand is in position «60» (III). Once the hour and minute hands have been set, 2 must be pushed back into position I at the exact second.

### What is the reference time?

The current time is displayed by means of the hour and minute hand.

Parallel to the current time, the reference time runs in the background; the alarm time refers itself to this reference time. This signal is repeated after two minutes. The identical correction of the reference time.

If the reference time is not synchronised with the current time, this results in the alarm signal being emitted at a different time to the set alarm time.