RAYMOND WEIL
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7. FUNCTIONS AND DISPLAYS

LIGHTING
_ Dial lighting.

HANDS AND DATE ONLY

Analogue hour, minute and second Digital display of date only.

T1 DIGITAL LOCAL TIME AND DATE Digital display of hours, minutes, seconds and date.


12 SECOND TIME
Digital display of
a second time:

- another time zone,
home time,
- summer/winter time


## WEEK NUMBER

Digital display of day week number (may also be hidden), date, month and year.

AL DAILY ALARM
Alarm time may be programmed in hours

AG ANNUAL ALARM
Calendar alarm; digital display of annual alarm, showing the date, month, year, alternat-
ing with
the hour
and alarm
activation.

CHR' CHRONOGRAPH
Chronograph in hours,
minutes, seconds
hundredths of a second
up to 24 hours and in
days, hours and minutes
over
24 hours up to 99 days.


## BUTTON A:

- selects the special functions AM/PM
ON/OFF, START/STOP
date display
(Date-Month / Month-Date)
of the week number and the date.
BUTTON B:
- selects the digits for
adjustment (H-MIN-SEC...),
- audible confirmation,
alarm sound test
- selecting the T2 "additional
functions" and calendar alarm.
Resetting the
chronograph.
Presetting the timer.


3. DIAL LIGHTING

Pressing the crown ( 0 briefly will light up the dial for approx. 6 sec onds in each functio All the hands stop momentarily. The exact time is reset automatically at the end of lighting.



CROWN:
dial lighting by pressing (0) the crown (position 1), selecting the functions by turning (position 1), adjusting the functions or language choice by turning (position 2).

TM TIMER
Timer programmable in days, hours, minutes and seconds up to 99 days.

## EOL BATTERY END OF

 LIFE INDICATOR This indicator shows that the battery should be replaced imminently (within 2 weeks). The EOL is shown in neutral selection "by the appearance of "EOL" or by other functions flashing when the crow is in neutral position.


## 2. SETTINGS

The various functions are selected by turning the crown. There are three axial positions


In neutral position, you can select various functions by rotating the crown. The crown may be turned in both directions. In pulled-out odiusted by turning the crown adjusted by turning the crown.


## 4. ENERGY-SAVING MODE

It is possible to set the watch to "energy-saving" mode if you do not intend to use it for several days. In this mode, power consumption is reduced to conserve energy in the battery.

Select display neutral position by turning the crown, then pull it out to position 2.

Synchronisation mode is activated.

"Energy-saving" mode will be activated by pressing and holding button A
until the "BAT" (battery)
message disappears.
To reactivate normal operation, simply push
the crown back to
position 1. The tim

## 5. SYNCHRONISING THE HANDS AND DIGITAL TIME

The hour shown by the hands and the digital time should be in perfect synchronisation. Any possible oss of synchronisation between the two (battery be adiuld to match the digital time displayd.

Proceed as follows: Proceed as follows: Select the neutral display position by
turning the crown, then pull it to position 2.

The letter " $R$ " will be displayed

Press the B button briefly; the hour, minute and second figures are selected and will flash successively.


The hands are
successively
synchronised by
turning the crown.
NB: The second hand can only be adjusted in a clockwise diection upwards)


Push the crown back into position 1 when the position of the three hands corresponds to the digital time displayed.

This synchronisation only adjusts the time displayed by the hands to local time (T1). For perfect synchronisation between analogue time (hands) and digital time (figures), firstly adjust the hands to the digital time displayed (in synchronisation mode "R") and then adjust the exact time in "Setting" mode as shown in the following chapter on page 58
6. INSTRUCTION FOR USE
6.1 NEUTRAL DISPLAY, WITH OR WITHOUT DATE

Neutral display, selected by turning the crown, allows only the hands to appear; the digital date may be displayed or hidden.

The date display may be activated or deactivated in this mode by pressing button A briefly.

6.2 SETTING THE TIME T1

Select the T1 (TIME) function by turning the crown, then pull it to position 2.
6.2.1 SELECTING THE 24 HOUR OR AM/PM MODE

The digital time (figures) can be changed to display in either 24 hou briefly pressing button

6.2.2 SETTING THE DIGITAL HOURS UTES AND SECONDS

Press button B briefly; the hour, minute and second figures are selected and will
flash successively.
The hour, minute and second figures can
be successively adjusted by rotating the crown.
Push the crown back to position 1 after adjustment.
6.3 SETTING THE FULL DATE

Select the full date function by turning the crown, then pull it to position 2 .

### 6.3.1 SETTING

DAY/MONTH (D-M)
OR MONTH/DAY (M-D)

- Briefly press button A to select date
display mode: or
Month (M) / Day (D)
63.2 SETTING THE DATE


MONTH MONTH AND YEAR

The date (D), month (M) and year are changed by rotating the crown. The day
the week is automatically selected according to the date. Press button $B$ briefly to confirm date setting (D), then con firm the month $(\mathrm{M})$ and year.

6.3.3 CHOOSING AND SETTING ONE OF THE
FOR


Select one of four anguages available pressing and holding button A .
Turn the crown (in position 2) to display the name of the day in either:
F) French (E) English
D) German $\quad$ (S) Spanish

All date settings as described in 6.3.1 to 6.3.3 are confirmed by pushing the crown back to position 1 .

### 6.3.4 WEEK NUMBER

The week number display is deactivated by pressing utton A briefly (crown in position 1). It will reappear fter another function is selected by turning the crown. Repeat if necessary.
6.4 SETTING A SECOND TIME ZONE (OR HOME TIME OR SUMMER/ WINTER TIME)
In "local time" (T1) display, select the second time zone (T2) pressing button B pressing button B then position 2.
6.4.1 SELECTING THE 24 HOUR OR AM/PM MODE

The time of the second time zone (T2) may be changed to display in he 24 hour or AM/PM ode by briefly pressing button A.

6.4.2 SETTING THE DIGITAL HOURS, MINUTES AND SECONDS
The hours and minutes are set by turning the crown.
Briefly press button B to confirm setting of the T2
hour, then adjust the T2 minutes and confirm
again.
Briefly press button B again to set the date for the second time zone chosen.
(refer to 6.4.3, below).
6.4.3 DATE OF THE SECOND TIME ZONE OPTION

If you wish, you may set the date of the second time zone with a variation of $\pm 1$ day to local time (T1). E.g.. It e date in the local time is the 25th, the date (maximum difference between two time zones is one day).
6.5 SETTING THE ALARM (DAILY ALARM)

### 6.5.1 STARTING THE ALARM

Select the alarm function (AL) by turning the crown and pressing and holding button A . The letters "ON" will appear on the dial and a "beep" will be heard.

### 6.5.2 ALARM SOUND


then stop automatically
6.5.3 STOPPING THE ALARM

The alarm may be stopped at any moment by pressing either of the buttons or the crown
6.5.4 TESTING THE ALARM SOUND (APPLICABLE TO ALL ALARMS

When the alarm (AL) function is selected, the alarm sound may be tested by pressing and holding button B. The same test may be used for "Timer" and "Diary" alarms.
6.5.5 SETTING THE ALARM TIME

The hours and minutes of the alarm can be set. Firstly select the alarm function (AL) by turning he crown and then pulling it to position 2

Briefly press button $B$, thus selecting the figures for the hours and minutes
successively. Turn the crown to set the hours and then the minutes.

6.4.4 SETTING THE DATE OF THE SECOND TIME ZONE
After you have pressed button B a third time as described in 7.4, of the second time zone by turning the crown


Push the crown back to position 1 after adjustment.


Push the crown back to position 1 after carrying out all the adjustments.
The alarm is activated ne alarnicas activated" values have been modified since the last setting. "OF" display: alarm is deac tivated.

Refer to 6.5.1 to reactivate.
ate
6.6 PROGRAMMING AN ALARM (CALENDAR-ALARM


SELECTING THE CALENDAR-ALARM FUNCTION

The calendar-alarm function (AG) is selected by briefly pressing button $B$ by briefly pressing button B
when the alarm function (AL) is displayed, by turning the crown in position 1. This allows display of the calendar alarm stored or
programming of a different alarm
The digital display located at the bottom of the dial alternately indicates the day, month and year and the hours, minutes and "ON/OF" display.

To test the alarm sound:
press and hold button

Pull the crown to position 2. Briefly press button B to select and flash the figures of the hours, minutes, da
successively New
date is set by turning
the crown and confirming by briefly pressing button B .
The new date for the annual alarm (AG) is confirmed by pushing the crown back to position 1 and confirmed by the appearance of the "ON" message.

In the example opposite, programmed to 29/01/99 programm.
at 12:00.
Push the
Push the crown back to position 1: the alarm is (ON)** (ON)*

## nif the date deu ou have propgamammed is a




The alarm sound is stopped by pressing one of the buttons or the crown.

1A Pressing and holding button A activates (ON)
or deactivates (OF) the calendar-alarm.

- RESTART timing by
briefly pressing button B. The chronograph flies back to the time passed since S and continues
SPLIT Y of timing by briefly pressing button B at the finish of runner $Y$ (SPL').


RESTART timing by briefly pressing button B . The chronograph flies back to the time passed since Split Y and continues
timing (CHR').

- STOP Z by briefly pressing button A. Reading time of last runner $Z$ and the tota 5 minutes, 20 seco and 56 hundredths (Add').
- Reset by briefly press ing button $B$ (CHR').

6.7.3 DISPLAYING A CHRONOMETER TIM EXCEEDING 24 HOURS possible duration up to 99 days).

The timing for a chronometer duration of up to 24 hours is displayed in hours, minutes and seconds and hundredths of a second For any time exceeding 24 hours, the result is displayed in days (instead of hundredths of a second, max. 99 days), hours max. 23 hours), minutes (max. 59 minutes) and seconds (max. 59 seconds).

## CHRONOGRAPH

Select the chronograph (CHR') function by turning the crown.
6.7.1 MEASURING ONE SINGLE TIME OR ADDING SEVERAL TIMES WITH AUTOMATIC
SUBTRACTION OF INTERMEDIATE STOPS (ADD)

- START timing by briefly
pressing button A
- STOP timing by briefly
pressing button A
Reading the
measurement:
the 2 figures positioned to the right of the letters Add' show the number of hunredths of a second. Example of reading a time: 00:01:59 Add' 36 show
that the event timed that the event timed 1 minute, 59 seconds and 36 hundredths of a second.
- Reset the chronograph by pressing button B briefly.


The timer may be programmed from 1 second up to 99 days, 23 hours, 59 minutes and 59 seconds.

- Select the Timer (TM) function by turning the crown and then pulling it to position 2. The number of days flashes on the right of the display "TM" (TM 00 - 00:00:00 in example shown opposite).

- Turn the crown
forwards or
backwards to choose the required duration in days and confirm by briefly pressing button B.
The hour figures start to flash.
(TM 99-00:00:00 in
the example shown
opposite)
- Add mode allows several timings to be added while automatically subtracting the duration of intermediate events by pressing Start-Stop-Start-Stop-etc.
Total reading time - resetting
E.g.: Total duration of journey from town $A$ to town $D$ with subtraction of stops in towns $B$ and $C$.
6.7.2 MEASURING THE TOTAL TIME WITH INTERMEDIATE TIME READING (SPLIT OR FLY-BACK HAND)

This function allows, for example, the total duration of a race and the individual time taken by each individual runner to be measured.

START of timing by briefly
pressing button A .
SPLIT $X$ of timing by
briefly pressing button $B$ when runner $X$ finishes. In the example opposite by runner $X$ is 0 taken minutes, 40 seconds and 85 hundredths of second.

- Turn the crown forwards or backwards to choose he required duration
in hours (max.
confirm by briefly
confirm by briefly
The minute figures
begin to flash.

(TM $99-23: 00: 00$ in the example shown opposite).
- Turn the crown
forwards or
backwards to choose
the required duration
in minutes (max.
59 minutes) and
confirm by briefly
pressing button B .
begin to flash.


TM 99 - 23:59:00 in the example shown opposite)

Turn the crown forwards or backwards to choose the required duration in seconds (max. 59 seconds) and confirm by briefly
pressing button B . (Th 99 - 23:59:59 in opposite).

- Push the crown back to position 1.
(TM $99-23: 59: 59$ in the example shown opposite).
6.8.2 USING THE TIMER
- Briefly press button A to start the timer.
- Pressing button A a second time will stop the timer
without resetting it.
- Pressing button A a third time will start again the timer without resetting it.

The Timer may be prese after it has been stopped by pressing button B .


NOTICE
Disposal of a watch by non-compliant methods may cause harm to the environment and is heavily fined according to the regulations
established by each one of the EU member countries in application of the Directive on Waste Electrical and Electronic Equipment (Directive 2002/96/EC WEEE). Should ou need to dispose of an old watch, please set it aside for eparate waste collect RAYMO new watch disposal to provide you with additional information on ride you with additional information on the subject.

