

HAMILTON

INSTRUCTION MANUAL QUARTZ CHRONOGRAPHS

Hamilton is delighted that you have chosen a timepiece from its collection. You now own a small technological marvel, crafted to serve you faithfully for many years. It was manufactured using the most advanced techniques and subjected to rigorous quality controls before reaching your hands.

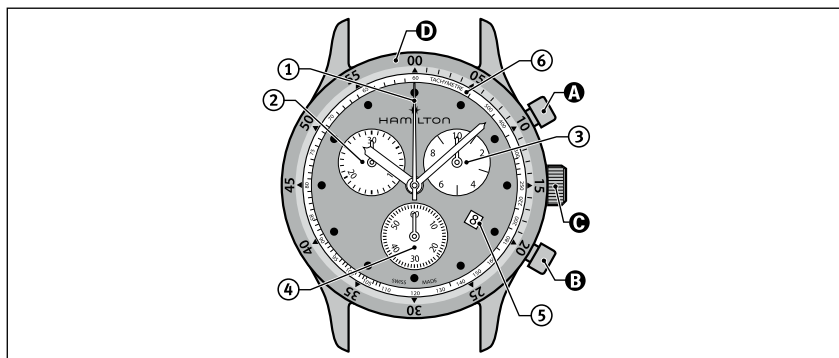
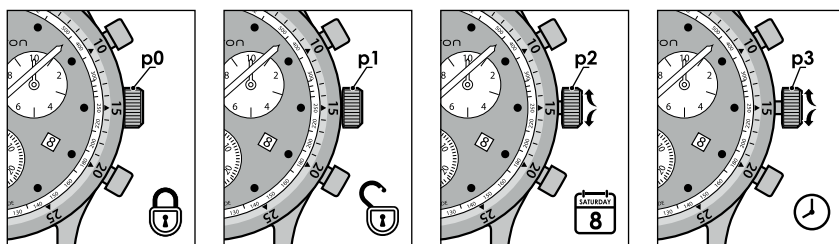


ILLUSTRATION KEYS

- A** Start-Stop button
 - B** Button for resetting to zero
 - C** Crown for adjustments
 - D** Exterior rotating bezel *
 - 1** 60-second counter
 - 2** 30-minute counter
 - 3** 1/10 of a second counter *
 - 4** Small seconds display
 - 5** Date or day-date display *
 - 6** Telemeter, tachymeter or tachymiler scale *
- * according to model



CROWN POSITIONS

- p0** Crown screwed down *
 - p1** Pushed-in position (crown unscrewed)
 - p2** Setting the date and the day *
 - p3** Setting the time *
- N.B.: in position p3, the seconds hand stops.
* according to model

SETTINGS

Note: On certain models, the crown is screwed down and must be unscrewed before making any adjustments. Always return the crown to its pushed-in position to maintain water resistance (**p1** for push-in crown or **p0** for screw down crown) after any adjustment has been made.

Setting the date and the day *

1. Pull out the crown to position **p2**.
2. Turn the crown clockwise or counterclockwise to set the date or the day.
3. Return the crown to its pushed-in position.

* According to model

Setting the time

1. Pull out the crown completely to position **p3**.
2. Set the time by turning the crown in the desired direction.
3. Return the crown to its pushed-in position.

SPECIAL SETTINGS: Caliber 251.272 • 251.274 • 251.471 • 251.474

Setting the time zone and the date

1. Pull out the crown to position **p2**.
2. Turn the crown in the desired direction to set the hour hand. The hour hand moves forwards or backwards in one-hour jumps. The date changes each time the hour hand passes 12 o' clock midnight.
3. Return the crown to its pushed-in position.

Adjustment of the counter hands

After a battery change or a violent shock, it is possible that one or more counter hands are no longer exactly at zero. If this is the case, proceed as follows to adjust them:

Caliber 251.274 • 251.474 • G10.212

1. Pull out the crown to position **p2**.
2. Press button **A** to select the hand to be adjusted. The hand selected will rotate 360°.
3. Press button **B** to move the selected hand forward.
4. Return the crown to its pushed-in position.

Caliber 251.272 • 251.471

1. Pull out the crown to position **p2**.
2. Press button **B** to set the 30-minute counter hand to zero.
3. Pull out the crown to position **p3**.
4. Press button **A** to set the 60-second counter hand to zero.
5. Press button **B** to set the 1/10 of a second counter hand to zero.
6. Return the crown to its pushed-in position.

Caliber G10.211

1. Pull out the crown to position **p2**.
2. Press button **A** to set the 1/10 of a second counter hand to zero.
3. Press button **B** to set the 60-second counter hand to zero.
4. Pull out the crown to position **p3**.
5. Press button **A** to set the 30-minute counter hand to zero.
6. Return the crown to its pushed-in position.



INSTRUCTION MANUAL QUARTZ CHRONOGRAPHS

USING THE CHRONOGRAPH FUNCTION

Note: Before you start timing, the hands should be reset to zero. If necessary, press button **B**.

Notice for quartz chronographs equipped with the caliber 251.274, 251.474 or G10.212. In order to save battery energy, the 1/10 of a second counter hand will stop moving after one minute of timing. It will display the precise measured time once the chronograph is stopped.

Simple timing

Button **A**: Start

Button **A**: Stop

> Read time

Button **B**: Reset to zero

Cumulative timing

This measures successive times. Each result is added to the previous one.

Button **A**: Start

Button **A**: Stop

> Read time

Repeat these two steps as many times as desired. At the end of the last measurement, the chronograph displays the total of all the times measured. Press button **B** to reset to zero.

Timing with intermediate times *

This function allows the display and reading of multiple successive times measured from the same starting point. The time taken to read the amounts can be caught up without disturbing the measurement of total elapsed time.

Button **A**: Start

Button **B**: Intermediate stop

> Read 1st intermediate time

Button **B**: Restart with catch-up of elapsed time

Button **B**: Intermediate stop

> Read 2nd intermediate time

And so on...

Finally, press button **A** to stop the timing and read the total time.

Button **B**: Reset to zero

NB: The maximum catch-up time is 30 minutes.

* According to model

MAINTENANCE SERVICE

Please be aware that, like any micromechanical precision instrument, Hamilton watches require regular maintenance to ensure optimal performance and longevity. The frequency of maintenance depends on the specific model, environmental factors, and the level of care provided by the owner. As such, a precise interval for servicing cannot be determined. To ensure the service is performed correctly, please take your watch to an authorized Hamilton Service Center or an authorized Hamilton retailer.

WATER RESISTANCE

During the final quality check, Hamilton watches undergo a thorough water-resistance test, as indicated by the marking on the back of the case. However, it is important to note that water resistance is not a permanent feature. Over time, the water resistance may be compromised due to the natural aging of gaskets (such as the case back gasket, crown gasket, and crystal gasket) or from accidental impacts to the watch case. Additionally, external factors such as perspiration, exposure to chlorine or saltwater, ultraviolet rays, and cosmetic products can degrade the sealing, affecting water resistance.

To maintain the integrity of the water resistance, always rinse your watch with fresh water after exposure to chlorine or saltwater. It is recommended to have the water resistance checked annually by an authorized Hamilton Service Center.

If you own a model with screw-down crown, ensure that the crown is securely pressed back into position **p1** and properly screwed down to position **p0** to prevent water from entering the mechanism.

 Avoid using the crown or push-button functions while the watch is submerged in water.

BATTERIES

The lifespan of watch batteries typically ranges from two to five years, depending on the type of movement and the energy demands of the various functions. If the seconds hand begins to jump in 4-second intervals, this indicates that the battery is nearing the end of its life. We recommend visiting an authorized Hamilton Service Center or an authorized Hamilton retailer for battery replacement, as they have the specialized tools and equipment required to perform the service in accordance with Hamilton standards. It is important to replace an empty battery promptly to avoid the risk of leakage, which could cause damage to the watch mechanism.



Collection and treatment of end of life quartz watches *

This symbol indicates that this product should not be disposed with household waste. It has to be returned to a local authorized collection system. By following this procedure you will contribute to the protection of the environment and human health. The recycling of the materials will help to preserve natural resources.

* valid in the EU member states and in any countries with corresponding legislation.

Battery type**

button-type zinc-silver oxide primary battery cell / button-type lithium-manganese dioxide primary battery cell.

** according to model