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INSTRUCTIONS

1934 MULTICHRON

INTRODUCTION

The 1934 Multichron is a special edition of our Telechron model. In addition to the original telemeter scale we added a pulsemeter scale and a tachymeter scale

Using your Telemeter scale

The telemeter scale makes you able to measure your distance from an event based on the speed of sound.

Start your stopwatch when you see the flash of lightning (Button A) Stop the stopwatch when you hear the rumble of the thunder (Button A) read the distance in kilometers on the watch.

Using your Pulsemeter scale

To use the pulsemeter scale based on 30 pulsations on your watch, you begin by starting the chronograph at the same moment you start counting someone's pulse. As you count each heartbeat, continue timing until you've reached exactly 30 beats. At the 30th pulse, stop the chronograph. The number indicated by the chronograph's seconds hand on the pulsemeter scale will show the person's heart rate in beats per minute.

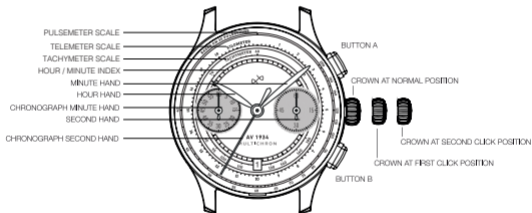
Using your Tachymeter scale

The tachymeter scale is a tool to measure average speed over a known distance. You will need two points with exactly 1000 meters between them.

Press button A to start the chronograph second hand when entering the measured 1000 meters. When you exit your measured distance push button A again to stop the chronograph hand. The number closest to the tip of the second hand is your average speed through the measured distance in km/h.

SPECIFICATIONS

Caliber:	MIYOTA 6S21
Battery / Battery life:	SR927W (recommended) Approx. 3 years
Glass:	Domed Sapphire Crystal with anti-reflective coating
Water Resistance:	5. ATM - Water tested to 50 Meters Suitable for showering and swimming in shallow water (Without leather strap)



HOW TO SET TIME

1. Pull the crown out to the 2nd click position
2. Turn the crown clockwise to set hour and minutes hand.
3. Push the crown back into normal position.

SETTING THE DATE

1. Pull the crown out to the 1st click position
2. Turn the crown clockwise to set the date.
(If the date is set between the hours of 9:00 PM and 1:00 AM, the date may not change the following day)
3. Push the crown back into normal position.

USING THE CHRONOGRAPH

This chronograph is able to measure and display time in 1/4 second units up to a maximum of 59 min. 59 sec.

MEASURING TIME WITH THE STOPWATCH

Press button "A" to start the chronograph

The chronograph can be started and stopped each time button "A" is pressed.

Press button "B" to reset the chronograph minute and seconds hands.

The chronograph hands will return to their Zero positions.

CHRONOGRAPH RESET (INCL: AFTER REPLACING BATTERY)

This procedure should be performed when the chronograph second hand does not return to the Zero position.

1. Pull the crown out to the 2nd click position
2. Press the button "A" to set the chronograph second hand to the Zero position (The chronograph hand can be advanced rapidly by continuously pressing button "A")
3. Once the hands are set at Zero position, reset the time and return the crown to its normal position.



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