



Automatikwerk

Self-winding movement

J880.1

J880.2

JUNGHANS – DIE DEUTSCHE UHR

Junghans. Live your style.

Congratulations on becoming the owner of an original Junghans!

Junghans watches are and always have been something special. They have made watchmaking and design history. And we are still doing so today. For the story of success that began in 1861 in Schramberg in the Black Forest continues with each new model. Present in every watch are the elements that make Junghans special: style, passion, innovative spirit and precision right down to the tiniest detail. Put another way: when traditional craftsmanship, leading edge watch technology and classy design come together, then it is a genuine Junghans. A watch for all those who live their own style – and on that we can not do other than congratulate you!

Your

Uhrenfabrik Junghans GmbH & Co. KG

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Instructions for use Calibre J88o.1 / J88o.2

Important note:

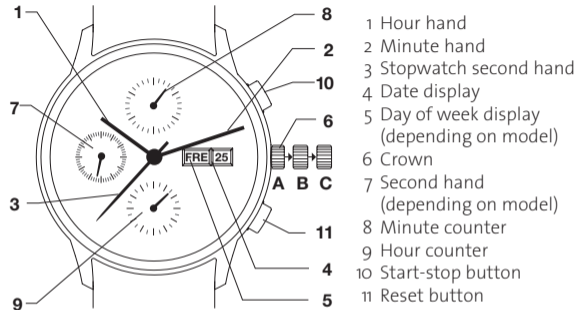
Do not make any changes to the date between 08:00 p.m. and 02:00 a.m., as the date is automatically advanced by the movement during this period and you could damage the date advance mechanism.

Winding up the watch

With the crown in position A, you can wind up the automatic movement manually. At least 2 to 3 rotations of the crown are needed to start the movement. It is better to wind it up completely. It is fully wound up after approx. 40 rotations of the crown, as then the maximum accuracy and its power reserve (even after the watch is put down) will last for the maximum period. If your model has a screw-locked crown, this must be unscrewed by turning it to the left to start your watch going. After you have set your watch, you should wear it, so that the automatic winding system (via rotor movement) keeps it constantly operational.

Features and functions

Calibre J88o.1 / J88o.2



Setting the time

Pull the crown into position C. This stops the movement. You can now set the required time. To achieve a time display that is as accurate as possible, we recommend subsequently positioning the minute hand in a backwards movement. This serves to minimise the degree of tolerance in the trains. Example: you wish to set the time as 10.10. Rotate the minute hand clockwise until 10.20 is displayed, then set the time of 10.10 in anticlockwise direction.

Then move the crown back to position A.

Note for models with second hand: to set the time precisely we recommend stopping the movement when the second hand is over the 6o.

Setting date and week day (depending on model)

Pull the crown into position B. Twist the crown to the right to set the date, to the left to set the week day. **Date and week day alteration should not be performed between 8 PM and 2 AM, as in this period the date and week day are switched automatically by the movement and damage may be caused to the switching mechanism.** If the month has fewer than 31 days, the date must be forwarded to the 1st of the following month by hand.

Using the chronoscope

Starting time measurement:

You start the chronoscope by pressing the start-stop button (10).

Stopping time measurement:

You stop the chronoscope by pressing the start-stop button (10) again.

Reset:

Press the reset button (11). This returns all three of the stopwatch hands to their starting position.

Adding measured times:

After measuring the first time, you can add times together by pressing the start-stop button again instead of the reset button. The chronoscope hands will then continue running from the stopped position.

Technical information

Automatic movement with chronoscope function

Calibre J880.1 / J880.2

Automatic winding mechanism

25 jewels

28,800 semi-vibrations per hour

Power reserve up to 56 hours (without chronoscope function)






Anti-magnetic to DIN 8309

Shockproof: Incabloc or Nivachoc

Spring: Nivarox

Balance: Gold-plated nickel

Water resistance

Marking	Instructions for use				
	 Washing, rain, splashes	 Shower	 Bath	 Swimming	 Diving without scuba tanks (snorkelling)
No mark	No	No	No	No	No
3 BAR	Yes	No	No	No	No
5 BAR	Yes	No	Yes	No	No
10 BAR	Yes	Yes	Yes	Yes	No
20 BAR	Yes	Yes	Yes	Yes	Yes
30 BAR	Yes	Yes	Yes	Yes	Yes

The water resistance as prescribed by DIN is a design engineering characteristic which is susceptible to external influences such as shock, fluctuations in temperature, UV light and direct contact with cosmetics and cleaning products (greases and acids). The “3–30 BAR” condition is thus only applicable for brand new watches. We recommend having the watch inspected at regular intervals.

General information

External influences can affect the watch's waterproof qualities, which may let in moisture. We therefore recommend that you have your watch regularly inspected by your Junghans specialist. Other servicing tasks or wrist strap repairs should also be done by your Junghans specialist. Your watch is fitted with a quality wrist strap that has undergone multiple inspections in our factory. If, however, you decide to change the strap, please fit a new one of the same quality, preferably an original Junghans wrist strap. Watch and wrist strap can be cleaned with a dry or slightly moistened cloth. NB: Do not use chemical cleaners (e.g. benzine or paint thinners). These may harm the surface.

Live your style.



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