



JUNGHANS

GERMANY. SINCE 1861

Automatikwerk

Self-winding movement

J810.5

JUNGHANS – DIE DEUTSCHE UHR

JUNGHANS – THE GERMAN WATCH

Many congratulations on your purchase of a timepiece from Junghans.

What began in 1861 with the founding of the firm in Schramberg quickly developed into one of the most fascinating success stories of the German watchmaking industry. While since that time the demands made of watches may have changed, the Junghans philosophy has always remained the same. Innovative flair and the constant pursuit of precision right down to the smallest detail define how the company works and thinks. You can see and sense this in every watch that carries the Junghans name. For as diverse as the Junghans range may be, it pursues one single goal: to combine traditional craftsmanship with cutting-edge watch technology and exciting design. That makes every watch with the Junghans star unique.

We hope you will enjoy this very special time-keeping instrument.

Yours,
Uhrenfabrik Junghans GmbH & Co. KG

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Instructions for use

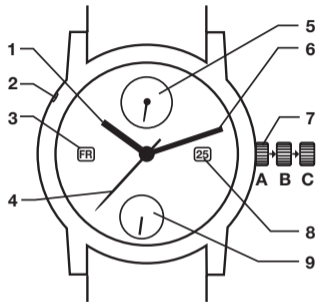
Important note:

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 winder in position A, you can wind up the automatic movement manually. At least 2 to 3 rotations of the winder are needed to start the movement. It is better to wind it up completely. It is fully wound up after c. 65 rotations of the winder, 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 winder, 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 J810.5



- 1 Hour hand
- 2 Calendar week corrector
- 3 Day of week display
- 4 Second hand
- 5 Calendar week display
- 6 Minute hand
- 7 Winder
- 8 Date display
- 9 Power reserve display

Setting the time

Pull the winder into position C. That stops the watch movement. To set your watch accurately to the second, it is best to stop the movement as the second hand is passing the figure 60. You can now position the minute hand precisely in line with the relevant minute marker and set the desired time. Press the winder back into position A to start the second hand.

Setting the date

Pull the winder into position B. You can now set the date by turning it to the left. **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.**

If the month has less than 31 days, you have to set the date manually to the first day of the following month.

Setting the day of the week

Pull the winder into position C. This stops the movement. By turning the winder you can now move the hour and minute hands. Turn the winder until the weekday you want is displayed.

Setting the calendar week

To set this, press the calendar week corrector (2) with the enclosed corrector tool until the required calendar week is displayed. **No correction to the calendar week may be made when the watch / movement is going through the changeover phase, Sundays from 08:00 p.m. and 02:00 a.m., as the switching mechanism may be damaged.**

Power reserve display

The power reserve display tells you how much time is left until the watch will stop.

Technical information

Mechanical 3-hand movement with date, day of week, calendar week and power reserve display

Calibre J810.5

Bi-directional winding

28 jewels

28,800 semi-vibrations per hour

42 hour power reserve

Anti-magnetic to DIN 8309

Shockproof: Incabloc or Nivachoc

Spring: Nivarox II

Balance: Gold-plated nickel

Impermeability

| Marking | Instructions for use | | | | |
|----------------|--|---|---|---|---|
| |  Washing, rain, splashes |  Shower |  Bath |  Swimming |  Diving without equipment |
| 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 |

The designation "3 – 10 BAR" only applies to brand new watches. External influences can affect water resistance. Please have your watch checked regularly.

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.

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