



# Automatikwerk

Self-winding movement

J800

J820

J840

**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

### Important note:

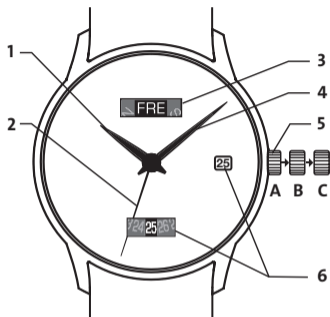
**Do not make any changes to the date between 08:00 p.m. and 02:00 a.m., as the date is automatically advanced by the movement during this period and you could damage the date advance mechanism.**

### Winding the watch

The automatic movement can be wound manually in crown position A. If your model has a screwed crown, it must be unscrewed by turning it anticlockwise.

A minimum of 2 to 3 rotations of the crown is required to actuate the movement. If the watch has not been worn for a long time and has therefore come to a standstill, you can wind it manually (see „Fully wound“ technical information). A minimum winding of 20 turns is recommended. Movement of the watch when worn on the wrist generates the necessary energy. When fully wound, maximum power reserve is guaranteed.

## Features and functions



- 1 Hour hand
- 2 Second hand
- 3 Week day display  
(depending on model)
- 4 Minute hand
- 5 Winder
- 6 Date display  
(depending on model)

## 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 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 (depending on model)

Pull the winder into position B. You can now set the date by turning it to the right. **Do not make any changes to the date between 8pm and 2am, 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, set the date manually to the first day of the following month.

## Setting the week day (depending on model)

Pull the crown into position B. Rotate the crown left to set the week day. **Do not make any changes to the date between 8pm and 2am, as the date is automatically advanced by the movement during this period and you could damage the date advance mechanism.**

## Technical information

### Calibre J800

- Automatic movement with display for date (depending on model)
- Bi-directional winding
- Fully wound: min. 27 crown rotations
- 28,800 semi-vibrations per hour
- 38 hour power reserve
- Anti-magnetic to DIN 8309
- Shockproof: Incabloc
- Balance: Gold-plated nickel

### Calibre J820

Meister Chronometer/Meister Classic






- Automatic movement with display for date
- Bi-directional winding
- Fully wound: min. 65 crown rotations
- 28,800 semi-vibrations per hour
- 42 hour power reserve
- Anti-magnetic to DIN 8309
- Shockproof: Incabloc
- Balance: Gold-plated nickel

### Calibre J840

Meister Damen Automatic

- Automatic movement with display for date
- Bi-directional winding
- Fully wound: min.20 crown rotations
- 28,800 semi-vibrations per hour
- 38 hour power reserve
- Anti-magnetic to DIN 8309
- Shockproof: Incabloc
- Balance: Gold-plated nickel

## Water resistance

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

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

The water resistance of your watch can be affected by external influences, which can cause moisture to enter the watch. We therefore recommend regular checkups by a Junghans specialist. Servicing and bracelet repairs should also be carried out by an authorised Junghans service partner.

Please avoid direct contact with alcohol containing perfumes, disinfectants and chemical cleaning detergents (e.g. petrol or paint thinner), as this will shorten the life of the glass, gaskets and leather strap.

Your watch is equipped with a quality strap which has been tested inhouse several times. If you would like to change your strap please use a strap of the same quality, preferably an original strap. The watch and leather straps can be cleaned with a dry or slightly damp cloth. Metal bracelets should preferably be cleaned with a small brush and soapy water.



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