

 JUNGHANS

Catalogue '85/86

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Quartz alarm clocks

Mechanical timers

Junghans »star«

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one battery
- Pleasant, intermittent alarm signal
- Luminous dots and hands
- Single-button operation
- Disconnection on the back and side
- Case made of impact-resistant ABS material
- 2¼" / 2½"



142/0070 White/red case



142/0072 Beige/brown case



142/0071 Black case



142/0073 Beige/gold coloured case

Junghans

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one "A-A" battery
- Pleasant, intermittent alarm signal
- Luminous dots and hands
- Single-button operation
- Alarm shut off on the back side
- Case made of impact-resistant ABS material
- 3 7/8"



140/0791 Red case



140/0790 White case



140/0793 Oldred case



140/0792 Black case



140/0794 White/blue case

Junghans »eurovox«

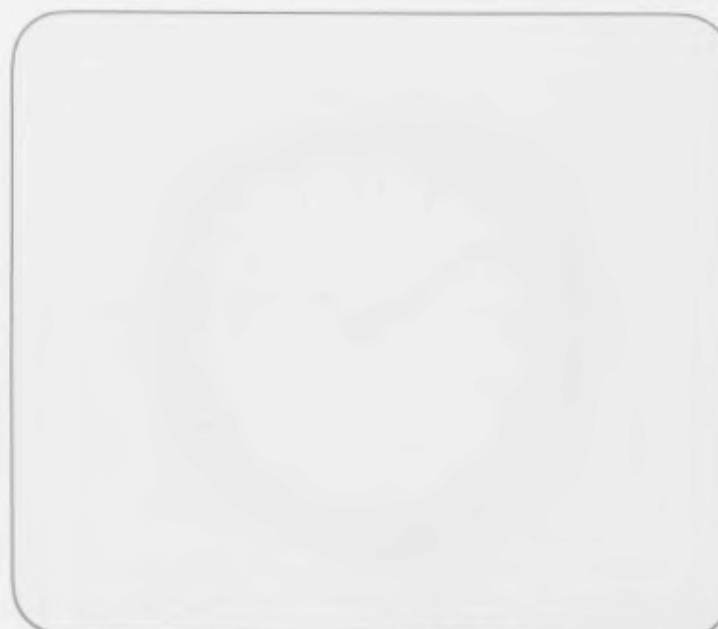
- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one battery
- Pleasant, intermittent alarm signal
- Luminous figures and hands
- Single-button operation
- Disconnection on the back
- Case made of impact-resistant polystyrene material
- 3 1/8" x 3 1/8"

Junghans

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Pleasant, intermittent alarm signal
- Luminous figures and hands or dots
- Single-button operation
- Handy top reset button
- Case made of impact-resistant polystyrene material
- 3 2/8" x 2 3/8"

Junghans »isovox«

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs approximately 3 years with one battery
- Pleasant, intermittent alarm signal
- Luminous figures and hands or dots
- Handy top reset button
- Single-button operation
- Case made of antistatic, impact-resistant ABS material
- 3 3/4" x 3 1/2"





Junghans »chronovox« Melody

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs at least 2 years with one battery
- The electronic alarm signal sounds with the melody »cuckoo-waltz«
- Single-button operation
- Large top reset button
- Luminous dots and hands
- Dial light on demand
- Hinged battery cover
- Case made of antistatic, impact-resistant ABS material
- 4¼" x 3½"



140/0680 »Melody« White case



140/0682 »Melody« Brown case



140/0683 »Melody« Black case

Junghans »studiovox«
Junghans »studiovox« with bell

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one battery
- Alarm signal – chime in continuous tone
- By models 140/0771/0774:
pleasant, intermittent alarm signal
- Luminous dots and hands or figures
- Single-button operation
- Alarm shut off on the top
- Case made of antistatic, impact-resistant PS material
- 4¾" x 3¾"



140/0780 »with bell« White/grey case



140/0771 Beige case, luminous figures



140/0781 »with bell« Beige/brown case



140/0774 Brown case, luminous figures



140/0782 »with bell« Beige/brown case



Junghans »classique«

- Quartz movement W 738 and movement 739
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one battery
- Alarm signals:
Pleasant, intermittent alarm signal with these models:
148/1028 – 1029, 148/1033 – 1036, 148/1037 – 1038
- Chime in continuous tone: model 148/1027
- Luminous dots and hands
- Single-button operation
- Disconnection on the back



148/1027 »Chime in continuous tone«
Metal case, polished, ground. 3 1/4" x 3 1/2"



148/1037 Brass case, ground. 3"



148/1033 Brass case, ground. 3 1/8" x 4 1/4"



148/1035 Brass case and dial ground. 3 1/8" x 4 1/4"



148/1028 Metal case, polished, ground. 3 1/4" x 3 1/2"



148/1038 Brass case/silver coloured, ground. ø 3"



148/1034 Brass case and dial ground. 3 1/8" x 4 1/4"



148/1036 Brass case/plextiglass. 3 1/8" x 4 1/4"



148/1029 Metal case, polished, ground. 3 1/4" x 3 1/2"



148/1039 Brass case silver coloured, ground. ø 3"

Junghans »traveller«

- Quartz movement W 738
- Accurate to within 60 seconds per year
- Runs at least 2 years with one battery
- Pleasant, intermittent alarm signal
- Luminous hands and figures
- Handy, lateral reset button
- Single-button operation
- Synthetic leather case.
- 3" x 3"

Junghans »studio«

- Quartz movement W 740
- Accurate to within 60 seconds per year
- Runs for at least 1 year with one battery (included)
- Pleasant, intermittent alarm signal
- Luminous dots and hands
- Single-button operation
- Top alarm shut off
- Case made of antistatic, impact-resistant ABS material
- 6¾" x 6¾" x ¾"



147/0011 Darkgreen case



147/0013 Black case



147/0012 Brown case



144/4200



144/4202



144/4201



144/4203



Mechanical timers

These can be set invariably and exactly up to 60 minutes. Loud, pleasant bell signal. The timers can be used hung on walls, placed on tables or lying. They are handy because their small size.

- ABS case
- Back bell
- Clear internal bell



130/2120 White case. \varnothing 2 3/8"



130/2121 Red case. \varnothing 2 3/8"



130/2124 White case. \varnothing 2 3/8"



130/2230 White case. 2 5/8" x 2 5/8"



130/2233 Green case. 2 5/8" x 2 5/8"



130/2234 Beige case. 2 5/8" x 2 5/8"

Quartz kitchen clocks

Quartz kitchen clocks with timer

Cooking with class.

A market basket of kiln-fired ceramic clocks.

362/1486 quartz
∅ 10"
Ceramic plate clock.

362/1487 quartz
∅ 10"
Ceramic plate clock.

363/2014 quartz
9 1/4" x 6 1/4"
ABS-case. Removable timer.

363/2015 quartz
9 1/4" x 6 1/4"
ABS-case. Removable timer.

363/2016 quartz
9 1/4" x 6 1/4"
ABS-case. Removable timer.



362/1486



363/2014



362/1487



363/2015



363/2016



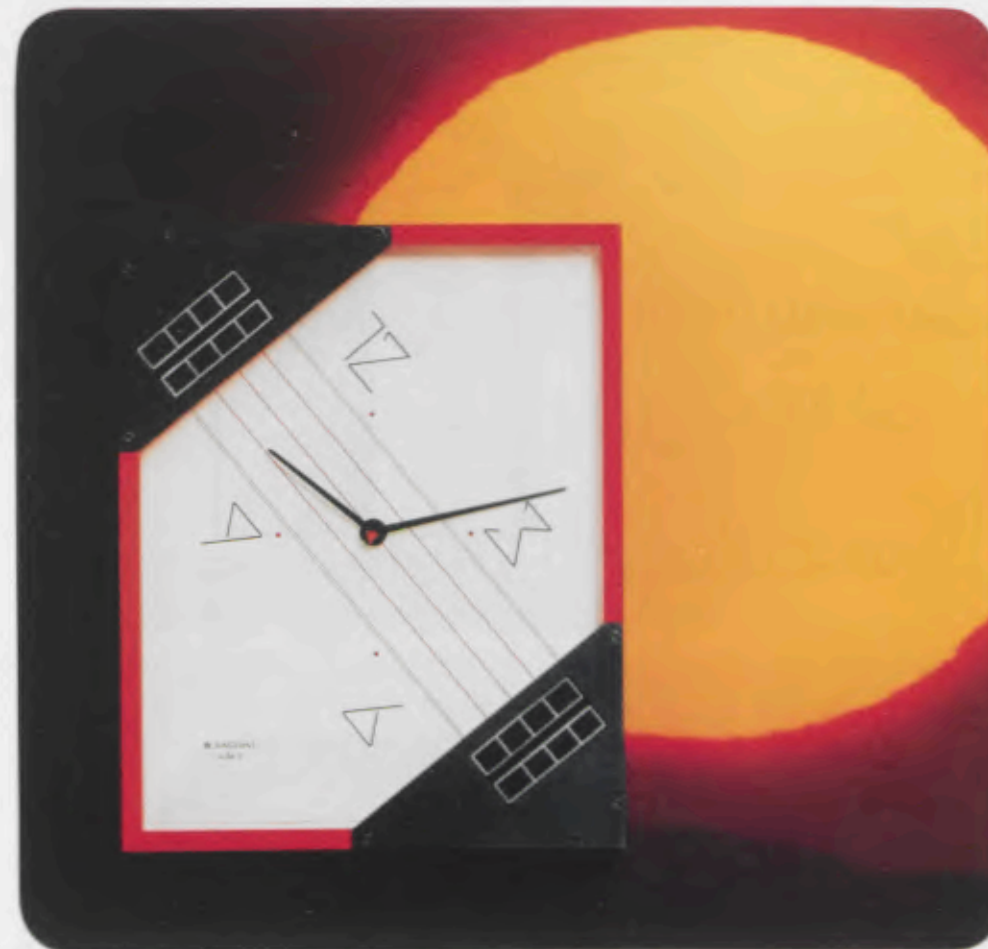
Quartz Solar Clocks

SOLAR 1

Sovereign clocks thanks to solar energy.

For thousands of years now, human beings have endeavored to come to grips with time and to perfect the art of chronometry. The history of this development ranging from the first sun dials to water clocks, hourglasses, fire, cogwheel clocks and present-day quartz-controlled clocks is one distinguished by an untiring spirit of research in the quest for both precision to the second and new drive systems and, indeed, for the meantime seems to have been fulfilled by quartz technology. Quartz clocks do provide the exact time but some ambitious engineers were unhappy about the fact that they previously depended on batteries, accumulators or electricity for their power. Their efforts were aimed at creating the "batteryless" clock which, once supplied with inexhaustible and free energy from the sun, would function easily not only in the laboratory and under exceptional circumstances, but also in a day-to-day environment. The precondition for fulfillment of this quest was the development of quartz movements with an extremely low energy consumption and with new high-performance and long-energy stores to help them "make it through the night". This aim has now been achieved. The first step towards the large "batteryless" clock was taken with the new "high-light" solar quartz movement from Junghans, one which needs only a fraction of the energy of conventional quartz movements despite its high capabilities. This movement's high-performance solar cells are capable of converting the radiation emitted by the sun into electrical current without having to depend on sunny days. Therefore,

they also make use of the diffuse radiation on cloudy days as well as responding to artificial lighting. Novel, long-lasting and high-performance energy stores – so called gold caps – charge themselves up in the shortest of time by means of light energy, thus providing the clock with a good 50 hours' accuracy reserve. Contrary to accumulators which only operate for up to 5 years, these gold caps have a more or less unlimited service life. With this "high-light" solar technology, Junghans have introduced a new phase in the development of perfect and unproblematical clocks. The future of the solar clock has begun. It works "for nothing" with free energy, is absolutely non-polluting (no worn out batteries), is insensitive to any interference whatever and is naturally also quartz-exact. This modern technology is distinguished by the unconventional and futuristic design consciously personified by the solar cells as decorative elements. The design of our models sold under the name of "SOLAR 1" deviate considerably from those of conventional clocks. The artistic design of these clocks not only incorporates aspects of the mythology derived from a millennia-long solar cult, but also includes stylistic elements which ensure a high degree of identification with the target group. "Solar 1" has rung in the future of the "batteryless" clock. In the beginning, the sun was our first chronometer – today its light provides a free source of energy for the most up-to-date technology.



368/6344
8 3/4" x 10"
SOLAR wall clock, wooden case, satin gloss finish. Polished metal corners, white metal dial, satin gloss, mineral glass.



364/6069
10 3/4" x 13 3/4"
SOLAR desk clock, wooden case, white polished finish, satin gloss, brass dial, white. Mounted appliqué symbols, diamond jeweled, mineral glass.

Solar 1

364/6069 quartz »Solar«

10³/₄" x 10³/₄"

Table clock

Wooden case, white polished finish satin gloss. Brass dial, white. Mounted appliqué symbols, diamond jeweled. Mineral glass.

368/6344 quartz »Solar«

8³/₄" x 10"

Wooden case, satin gloss finish. Polished metal corners. White metal dial, satin gloss. Mineral glass. Clock case tight to wall.

368/6346 quartz »Solar«

∅ 9³/₈"

PS case. Extra flat. Clock case tight to wall.

368/6347 quartz »Solar«

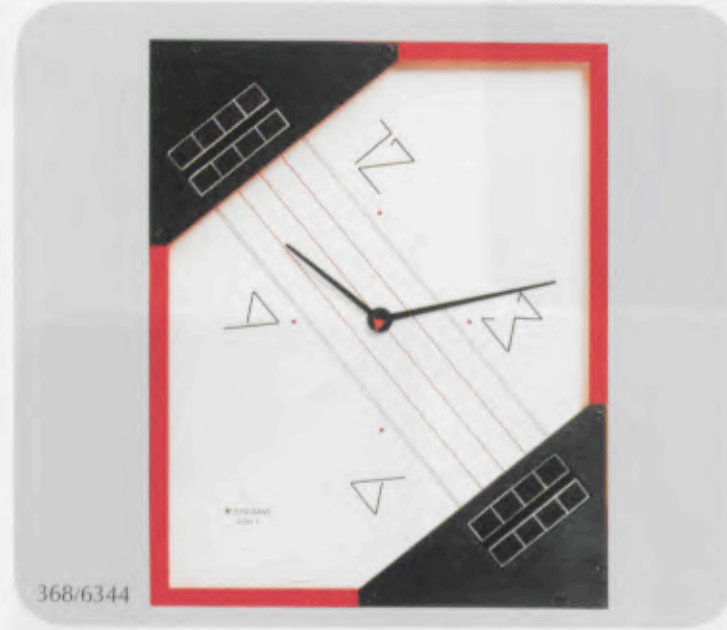
∅ 10¹/₄"

ABS case, electroplated. Metal dial, lacquered. Mineral glass. Clock case tight to wall.

368/6348 quartz »Solar«

11¹/₄" x 11¹/₄"

Case silver coloured. Decorations brass coloured. Vitrified. Clock case tight to wall.



Quartz commercial and office clocks

Quartz decorator wall clocks



367/6020

367/6019 quartz
ø 10"
Metal case and dial, lacquered. Clock case tight to wall. Mineral glass.

367/6020 quartz
ø 12 1/4"
Metal case and dial, lacquered. Clock case tight to wall. Mineral glass.

367/6025 quartz
ø 10 1/4"
ABS case, electroplated. Metal dial, lacquered. Clock case tight to wall. Mineral glass.

368/6313 quartz
9 3/8" x 9 3/8"
PS case. Brass frame. Extra-flat.

368/6316 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

367/6028 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

367/6029 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

368/6268 quartz
ø 9"
PS case. Extra-flat.

368/6269 quartz
ø 9"
PS case. Extra-flat.

368/6317 quartz
ø 9"
PS case. Extra-flat.



368/6317



367/6019



368/6316



367/6028



368/6268



367/6025



368/6313



367/6029



368/6269

YOUNG LINE

368/6323 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

368/6324 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

368/6328 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.

368/6330 quartz
9 3/8" x 9 3/8"
PS case. Extra-flat.



YOUNG LINE

368/6332 quartz
ø 9"
PS case. Extra-flat.

368/6339 quartz
ø 9"
PS case. Extra-flat.

368/6341 quartz
ø 9"
PS case. Extra-flat.

368/6342 quartz
ø 9"
PS case. Extra-flat.



368/6323



368/6324



368/6332



368/6339



368/6328



368/6330



368/6341



368/6342

YOUNG LINE

380/6274 quartz
 ∅ 9"
 Wall clock with pendulum. PS case. Extra-flat.

380/6275 quartz
 ∅ 9"
 Wall clock with pendulum. PS case. Extra-flat.

380/6276 quartz
 ∅ 9"
 Wall clock with pendulum. PS case. Extra-flat.



380/6276



380/6274



380/6275

368/6242 quartz
 10" x 10"
 Metal case, polished, brass coloured. Metal dial, lacquered. Mineral glass.

368/6244 quartz
 10" x 10"
 Metal case, brass coloured. Metal dial, gold lacquered.

368/6275 quartz
 11 1/4" x 11 1/4"
 Case mahogany-coloured. Decorations brass-coloured. Vitrified. Clock case tight to wall.

368/6312 quartz
 10" x 12 3/4"
 Metal case, polished, brass-coloured. Vitrified.

368/6311 quartz
 10" x 12 3/4"
 Metal case, polished, brass coloured. Dial plexiglass, tobacco-coloured. Vitrified.



368/6275



368/6311



368/6312



368/6242



368/6244



368/6254 quartz
Ø 9 1/8"
Porcelain disc. Cobalt blue. Pure-gold decoration.

368/6255 quartz
Ø 10 5/8"
Porcelain disc. Pure-gold decoration.

368/6256 quartz
Ø 10 5/8"
Porcelain disc. Pure-gold decoration.



368/6254



368/6256



368/6255



Quartz specialty clocks

Quartz table clocks

Quartz carriage clocks

Quartz anniversary clocks



364/3033 quartz
 10 1/8" x 4 3/4"
 Table clock with world time display. Ground and diamond finished brass case. Silver-plated brass dial with diamond finished decoration. Mineral glass.

364/3057 "Worldtime - up to date"
 10 1/8" x 6"
 Table clock with world time display and calendar "up to date". Fully automatic display of the day, date and month, also during leap years. Programmed up to the year 2100. Ground and diamond finished brass case and dial. Appliqué hour marks. Mineral glass.



364/3033



364/3057



345/5023 Westminster
 8 1/4" x 9 1/4"

Antique-style clock with indication of the phase of the moon. Walnut case. Brass dial, ground, ornamented. Brass surface mounted figure ring, ground, diamond finished. Mineral glass.

345/5024 Westminster
 8 1/4" x 9 1/4"

Antique-style clock with indication of the phase of the moon. Oak case. Brass dial, pewter coloured, ornamented. Brass surface mounted figure ring, silver-plated, ground, diamond finished. Mineral glass.

365/4042 "Golden Star - up to date"
 11 1/4" x 6 1/4"

"Up to date" table clock with universal time indication and calendar. Fully automatic. The day, date and month are displayed, also during leap years. Programmed to the year 2100. Brass case and dial with 18 karat gold-plating. Silver-plated and gold-plated dial. Gold-plated and diamond finished brass figure ring. Limited edition. Accessory: high-quality wooden case with brass plate for engravings.

394/5033 Westminster
 8" x 7"

Walnut case. Brass dial, ornamented. Brass surface mounted figure ring, ground, diamond finished. Mineral glass. Without figure: **394/5034** same model with oak case.

394/5033



345/5023



345/5024



365/4042





324/1007 Bim-Bim/Chime
 8" x 12"
 Mechanical skeleton clock with pendulum. Chime. Brass case. Brass dial, figure ring white lacquered. Mineral glass.

360/1009 quartz
 6 3/8" x 9 1/4"
 Skeleton movement. Case brass-coloured. Brass figure ring. Mineral glass.

360/1010 quartz
 6 3/8" x 9 1/4"
 Skeleton movement with moon phases. Case brass-coloured. Brass dial with white figure ring. Mineral glass.

360/1020 quartz
 6 1/4" x 10"
 Case brass-coloured. Dial brass-coloured. Mineral glass.

360/1022 quartz "Westminster"
 6 1/4" x 10"
 Brass case. Turned columns. Brass dial, diamond finished. Mineral glass.

324/1007



360/1009



moon phases

360/1010



360/1020



Westminster

360/1022

360/1006 quartz
 5 3/4" x 7 3/4"
 Walnut case. Brass dial, diamond finished. Mineral glass.

360/1019 quartz
 6 1/4" x 10"
 Case brass-coloured. Engraved columns. Dial ivory-coloured. Mineral glass.

360/1021 quartz
 6 1/4" x 10"
 Case brass-coloured. Engraved columns. Brass dial, diamond finished. Mineral glass.

360/1023 quartz
 7 3/4" x 12"
 Case brass-coloured. Engraved columns. Brass dial, diamond finished. Mineral glass.

360/1024 quartz
 3 3/4" x 4 3/8" x 8"
 Carriage clock. Brass case. Brass dial, ground. Vitrified.



360/1024



360/1019



360/1023



360/1021



360/1006



364/6058 quartz

5 1/4" x 6 3/8"
Brass case. Silver-plated dial and face.

364/6059 quartz

5 3/4" x 6 1/4"
Brass case. Brass dial, ivory-coloured. Mounted bars.

364/6060 quartz

7" x 7"
Brass case. Brass dial. Mounted bars.

364/6063 quartz

5 1/4" x 6 3/8"
Brass case, silver-plated. Silver-plated dial and face.



364/6058



364/6059



364/6060



364/6063



365/4060 quartz
4 1/8" x 5 3/4"
Metal case, ground, polished. Mineral glass.

365/4061 quartz
4 1/8" x 5 3/4"
Metal case, ground, polished. Mineral glass.

365/4062 quartz
4 1/8" x 5 3/4"
Metal case, ground, polished. Mineral glass.



365/4060



365/4061



365/4062



CHRONOS CLOCK
CORPORATION

A subsidiary of
Junghans Uhren GmbH