

...to be precise:
✦ **JUNGHANS.** Since 1861

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Quartz alarm clocks

Junghans »junior«

Attractive accuracy where space is at a minimum.

Durable design means long-lasting performance at home or away.

- Accurate to within 60 seconds a year.
- Three years of dependable service on one battery.
- Pleasant, intermittent alarm signal.
- Sweep second-hand feature
- Luminous figures and hands.
- Large, convenient off-on top bar.
- Single-button time/alarm setting.
- High-impact, antistatic ABS-case.



JA-4514

- JA-4514 »junior«**
 3 1/4" x 3 1/2"
 • White case.



JA-4515

- JA-4515 »junior«**
 3 1/4" x 3 1/2"
 • Beige case.



JA-4516

- JA-4516 »junior«**
 3 1/4" x 3 1/2"
 • Red case.



JA-4517

- JA-4517 »junior«**
 3 1/4" x 3 1/2"
 • Green case.



JA-4518

- JA-4518 »junior«**
 3 1/4" x 3 1/2"
 • Brown case.



Junghans »isovox«

A touch of tomorrow in personal time-keeping.

High-tech design now combines with reliable time and alarm function.

- Accurate to within 60 seconds a year.
- Three years of dependable service on one battery.
- Luminous figures and hands.
- Sweep second-hand feature.
- Pleasant, intermittent alarm signal.
- Large, convenient off-on top bar.
- Single-button time/alarm setting.
- High-impact, antistatic ABS-case.



JA-4519

JA-4520

JA-4521

JA-4522

JA-4523

JA-4519 »isovox«
3 3/4" x 3 1/2"
• White case.

JA-4520 »isovox«
3 3/4" x 3 1/2"
• Red case.

JA-4521 »isovox«
3 3/4" x 3 1/2"
• Brown case.

JA-4522 »isovox«
3 3/4" x 3 1/2"
• Black case.

JA-4523 »isovox«
3 3/4" x 3 1/2"
• Yellow case.

Junghans »isovox« trivox

Clocks with a distinctly continental flair.

Durable design means low-profile alarms for tasteful timing.

- Accurate to within 60 seconds a year.
- Three years of dependable service on one battery.
- Luminous figures and hands.
- Sweep second hand feature.
- »trivox« (three-tone) – pleasant, continuously growing stronger and intermittent alarm signal.
- Large, convenient off-on top bar.
- Single-button alarm/time setting.
- High-impact, antistatic ABS-case.



JA-4528



JA-4529

JA-4529 »isovox« trivox

- 3¾" x 3½"
- Brown case.



JA-4530

JA-4528 »isovox« trivox

- 3¾" x 3½"
- White case.

JA-4530 »isovox« trivox

- 3¾" x 3½"
- Black case.



Junghans »chronovox«

Fresh-looking style that belongs anywhere.

From bedside to desktop, you have accuracy at your fingertips.

- Accurate to within 60 seconds a year.
- Two years of dependable service on one battery
- Pleasant, intermittent alarm signal.
- Dial illumination plus luminous figures and hands.
- Single-button time/alarm setting.
- Convenient off-on top bar.
- Sweep second-hand feature.
- Durable, antistatic ABS-case.



JA-4524



JA-4525



JA-4526



JA-4527

JA-4524 »chronovox«
4 1/4" x 3 1/2"
• White case.

JA-4526 »chronovox«
4 1/4" x 3 1/2"
• Chocolate case.

JA-4525 »chronovox«
4 1/4" x 3 1/2"
• Sand-beige case.

JA-4527 »chronovox«
4 1/4" x 3 1/2"
• Black case.

Junghans »chronovox« trivox repeat

It wakes you pleasantly and gently out of your dreams.

Fashionable design with approved techniques with the »trivox« alarm system and repetition.

- Accurate to within 60 seconds a year.
- Two years of dependable service on one battery.
- »trivox« (three-tone) – a pleasant, continuously growing stronger intermittent alarm signal.
- Repetition: alarm repetition every 4 minutes.
- Dial illumination plus luminous figures and hands.
- Single-button time/alarm setting.
- Convenient off-on top bar.
- Sweep second-hand feature.
- Durable, antistatic ABS-case.



JA-4545



JA-4546

JA-4545 »chronovox« trivox repeat
4 1/4" x 3 1/2"
• Beige case.

JA-4546 »chronovox« trivox repeat
4 1/4" x 3 1/2"
• Red case.

Junghans »chronovox« with chime

Getting up in the morning – waken by the sound of a bell.

The new alarm signal with chime in attractive cases and colors.

- Accurate to within 60 seconds a year.
- Two years of dependable service with one battery.
- Quartz alarm system with mechanical chime in continuous tone.
- Luminous dots and hands.
- Single-button time/alarm setting.
- Convenient off-on top bar.
- Sweep second-hand feature.
- Durable, antistatic ABS-case.



JA-4536 »chronovox« chime
4 1/4" x 3 1/2"
• White case.

JA-4539 »chronovox« chime
4 1/4" x 3 1/2"
• Black case.

Junghans »chronovox« Melody

Sleek ABS-case, they're playing your song.

Precision alarms that look and sound their best, year after year.

- Accurate to within 60 seconds a year.
- Two years of dependable service with one battery.
- The electronic alarm signal with the melody »cuckoo-waltz«.
- Single-button time/alarm setting.
- Convenient off-on top bar.
- Luminous dots and hands.
- Sweep second-hand feature.
- Durable, antistatic ABS-case.



JA-4541 »chronovox« Melody
4 1/4" x 3 1/2"
• Beige case.

JA-4542 »chronovox« Melody
4 1/4" x 3 1/2"
• Brown case.

Junghans »tourist«

Functional fashion that's always one step ahead.

Durability and performance never went so far.

- Precision miniature quartz movement.
- Accurate to within 60 seconds per year.
- Runs a year or more on one tiny battery.
- Pleasant, intermittent alarm signal.
- Luminous dots and hands.
- Convenient top off-on button.
- Single-button time/alarm setting.
- Sweep second-hand feature.
- Rugged, lightweight ABS-case material.



- JA-4604 »tourist«**
2" x 2 1/4"
- Brown case.
 - Brass anodized metal dial.
 - Diamond-finished numerals.

- JA-4605 »tourist«**
2" x 2 1/4"
- Black case.
 - Metal dial.
 - Diamond-finished numerals.



JA-4602



JA-4603



JA-4600



JA-4601

- JA-4602 »tourist«**
2" x 2 1/4"
- Red-orange case.

- JA-4600 »tourist«**
2" x 2 1/4"
- White case.

- JA-4603 »tourist«**
2" x 2 1/4"
- Brown case.

- JA-4601 »tourist«**
2" x 2 1/4"
- Brown-beige case.

Junghans »traveller«

»Passport, please.«

Quality-crafted travel alarms that call everywhere home.

- Accurate to within 60 seconds a year.
- Runs two years or more on one battery.
- Pleasant, intermittent alarm signal.
- Easy-to-read luminous dots and hands or figures.
- Convenient, lateral off-on switch.
- Single-button time/alarm setting.
- Features sweep second hand.



JA-4612



JA-4606



JA-4608



JA-4610



JA-4611



JA-4607



JA-4609

- JA-4610 »traveller«**
3" x 3 1/2"
- Top grade leather case in bordeaux.
 - Silver-plated solid brass dial.
 - Diamond-ground dial and brushed face.
 - Luminous dots and hands.

- JA-4612 »traveller«**
3" x 3 1/2"
- Top grade leather case in black.
 - Silver-plated solid brass dial.
 - Diamond-ground dial and brushed face.
 - Luminous dots and hands.

- JA-4611 »traveller«**
3" x 3 1/2"
- Top grade leather case in brown.
 - Silver-plated solid brass dial.
 - Diamond-ground dial and brushed face.
 - Luminous dots and hands.

- JA-4606 »traveller«**
3" x 3"
- Red synthetic leather case.
 - White lacquered metal dial.
 - Luminous figures and hands.

- JA-4607 »traveller«**
3" x 3"
- Green synthetic leather case.
 - White lacquered metal dial.
 - Luminous figures and hands.

- JA-4608 »traveller«**
3" x 3"
- Brown synthetic leather case.
 - White lacquered metal dial.
 - Luminous figures and hands.

- JA-4609 »traveller«**
3" x 3"
- Black synthetic leather case.
 - White lacquered metal dial.
 - Luminous figures and hands.

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Junghans »minivox«

It's an even smaller world.

Miniature travel alarms in distinctive hues.

- Accurate to within 60 seconds a year.
- Runs over a year with one small battery.
- Pleasant, intermittent alarm signal.
- Luminous dots and hands.
- Simple slide switch and single-button setting.
- Features sweep second hand.
- Durable, antistatic ABS-case.



JA-4613

JA-4613 »minivox«

- 2 1/4" x 1"
- White case.



JA-4614

JA-4614 »minivox«

- 2 1/4" x 1"
- Yellow case.



JA-4617

JA-4617 »minivox«

- 2 1/4" x 1"
- Black case.



JA-4616

JA-4616 »minivox«

- 2 1/4" x 1"
- Brown case.



JA-4615

JA-4615 »minivox«

- 2 1/4" x 1"
- Red case.



Junghans »Mini Star«

Grand miniatures. For people with distinctive tastes.

Miniature alarm clocks in different styles, shapes and materials with the latest techniques.

- Accurate to within 60 seconds a year.
- Runs over a year with one battery.
- Pleasant, intermittent alarm signal.
- Luminous dots and hands.
- Single-button time/alarm setting.



JA-4551

- JA-4551 »Mini Star«**
3" x 2 1/4"
- Brass anodized metal case.
 - White metal dial.
 - Beveled edges and base.
 - Mineral glass crystal.



JA-4554



JA-4552

- JA-4552 »Mini Star«**
3 1/2" x 2 1/4"
- Brass anodized case.
 - Marble-pattern base and top.
 - White metal dial.
 - Knurled handle design.
 - Mineral glass crystal.



- JA-4554 »Mini Star«**
3" x 2 1/4"
- Brass anodized metal case and dial.
 - Walnut base and top.
 - Mineral glass crystal.



Junghans »classique«

To wake up in style.

Traditional cases in precious materials in different alarm systems.

- Accurate to within 60 seconds a year
- Runs over a year with one battery
- Alarm signals:
Model JA-4555 – chime in continuous tone,
Model JA-4556-4557-4553 – pleasant, intermittent alarm signal.
- Luminous dots and hands.
- Single-button time/alarm setting.
- Rear alarm shut-off.



JA-4556



JA-4557



JA-4555



JA-4553

- JA-4556 »classique«**
3 1/4" x 3 1/2"
- Brass anodized metal case.
 - White metal dial.
 - Mineral glass crystal.

- JA-4557 »classique«**
3 1/4" x 3 1/2"
- Brass anodized metal case.
 - White metal dial.
 - Mineral glass crystal.

- JA-4555 »classique« chime**
3 1/4" x 3 1/2"
- Brass anodized metal case.
 - White metal dial.
 - Alarm with chimes.
 - Mineral glass crystal.

- JA-4553 quartz**
3 1/4" x 3 1/2"
- Brass anodized metal case.
 - White metal dial.

Junghans »smoke alarm clock«

Protection made practical.

An ionization-type smoke detector that tells you when it's time.

- Supplements stationary detectors to protect life and property.
- Battery-operated and accurate to within 60 seconds a year.
- Separate, distinct smoke alarm signal.
- Pleasant, intermittent time alarm.
- Smoke alarm test button.
- Luminous figures and hands.
- Separate time and alarm setting.
- Sweep second hand feature.
- Rugged, antistatic ABS-case.



JA-4900 »smoke alarm clock«

- 5" x 2 1/2"
- Black case.
- Metal dial.

Mechanical alarm clocks

Contemporary interpretations of the classic design.

Reliability that rings true day after day.

- Trivox alarm gradually increases in volume to gently awaken.
- Solid brass tripod, bezel and back.
- Luminous hands and numerals or markers.
- Handy top alarm shut-off.
- Clear internal bell.



JA-4501



JA-4503



JA-4500



JA-4502



JA-4504

JA-4500 trivox-silentic Luxus
4 1/4" x 2 1/2"

- Forest green metal case.
- Luminous figures and hands.

JA-4501 trivox-silentic Luxus
4 1/4" x 2 1/2"

- Silver-bronze metal case.
- Gold anodized metal dial.

JA-4502 trivox-silentic Luxus
4 1/4" x 2 1/2"

- Gold-bronze metal case.
- Gold anodized metal dial.

JA-4503 trivox-silentic Luxus
4 1/4" x 2 1/2"

- Gold-bronze metal case.
- Gold anodized metal dial.

JA-4504 trivox-silentic Luxus
4 1/4" x 2 1/2"

- Brown metal case.
- Gold anodized metal dial.

Mechanical timers



JA-4901 8 1/4" x 9 7/8" x 4" Mechanical table timer with minute dial and sweep seconds hand. Luminous figures. For recording periods from 1 second to 60 minutes. Accuracy: ± 5 seconds in 60 minutes (20° C = 68° F). The clock runs for 20 hours on one winding. Metal dial with seconds, 1/100 minute, and 60 minutes graduation. Lacquered metal case. Movement is wound with key on back.

JA-4904 4 3/4" x 5 1/2" x 3" Mechanical timer with minute scale and sweep seconds hand. Luminous figures. Time periods from 1 second to 60 minutes. Accuracy: ± 5 seconds in 60 minutes (20° C = 68° F). Running time: 20 hours. Metal dial. Case front part made of ABS material. Metal back. Back key winding.

JA-4902 8 1/4" x 9 1/8" x 3" Mechanical timer for wall mounting with seconds and minute hands. Luminous figures. For recording periods from 1 second to 60 minutes. Accuracy: ± 5 seconds in 60 minutes (20° C = 68° F). The clock runs for 20 hours on one winding. Metal dial with seconds, 1/100 minute, and 60 minutes graduation. Lacquered metal case. Movement is wound with key on back.

JA-4903 4 3/4" x 5 1/2" x 3" Mechanical timer with minute scale and sweep seconds hand. Luminous figures. Time periods from 1 second to 60 minutes. Accuracy: ± 5 seconds in 60 minutes (20° C = 68° F). Running time: 20 hours. Metal dial. Case front part made of ABS material. Metal back. Back key winding.

Quartz kitchen clocks

Cooking with class.

A market basket of kiln-fired ceramic clocks.



- JA-4710 quartz**
8⁵/₈" x 8⁵/₈"
- Ceramic case, brown.
 - Sweep second hand.

- JA-4736 quartz**
8⁷/₈" x 8⁷/₈"
- Ceramic case, white.
 - Pure gold decoration.
 - Sweep second hand.

- JA-4730 quartz**
8⁵/₈" x 8⁵/₈"
- Ceramic case, white/brown.
 - Sweep second hand.



- JA-4722 quartz**
7¹/₂" x 7¹/₂"
- Plastic case, brown.
 - Sweep second hand.

- JA-4724 quartz**
7¹/₂" x 7¹/₂"
- Plastic case, green.
 - Sweep second hand.

- JA-4725 quartz**
∅ 9"
- Plastic case, white.
 - Sweep second hand.

- JA-4723 quartz**
7¹/₂" x 7¹/₂"
- Plastic case, white.
 - Sweep second hand.

- JA-4726 quartz**
∅ 9"
- Plastic case, brown.
 - Sweep second hand.

The pride of the Old Country.

Hand-painted fine ceramic clocks inspired by folk art designs.



JA-4711



JA-4713



JA-4714



JA-4715

- JA-4711 quartz**
10" x 12"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4714 quartz**
8½" x 9½"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4713 quartz**
8" x 12½"
• Ceramic case, hand-painted.

- JA-4715 quartz**
7¼" x 13½"
• Ceramic case, hand-painted.



JA-4732



JA-4735



JA-4733



JA-4737



JA-4734



JA-4738

- JA-4732 quartz**
ø 9⅞"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4733 quartz**
8½" x 9½"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4734 quartz**
7⅞" x 10¼"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4735 quartz**
9½" x 11⅝"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4737 quartz**
8⅞" x 8⅞"
• Ceramic case, hand-painted.
• Sweep second hand.

- JA-4738 quartz**
8⅞" x 8⅞"
• Ceramic case, hand-painted.
• Sweep second hand.

»From the heart«

A special gift of timeless remembrance.

Crafted ceramic and faultless quartz make it something to be treasured.

- Exclusively from Junghans.
- Packaged without need for extra wrapping.
- Versatile wall-mount or tabletop stand.



JA-4720



JA-4718



JA-4721



JA-4719



JA-4731

JA-4718 heart

- 7" x 7"
• Ceramic case, red.

JA-4719 heart

- 7" x 7"
• Ceramic case, forest green.

JA-4720 heart

- 7" x 7"
• Ceramic case, brown.

JA-4721 heart

- 7" x 7"
• Ceramic case, light brown.

JA-4731 heart

- 7" x 7"
• Ceramic case, light green.

Quartz kitchen clocks with timer

Twice the timing for today's kitchen.

Contemporary wall clocks with handy, removable timers.

- Easy-to-clean ABS-cases.
- High-visibility numerals.
- Sweep second hand feature.
- Sturdy timer mechanism and housing.



JA-4727 quartz

- 9 1/4" x 6 1/4"
- ABS-case, white timer and clock.
- Sweep second hand.

JA-4728 quartz

- 9 1/4" x 6 1/4"
- ABS-case, ivory on black.
- Sweep second hand.

JA-4729 quartz

- 9 1/4" x 6 1/4"
- ABS-case, black on ivory.
- Sweep second hand.

Quartz commercial and office clocks

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An elegant appearance that means business.

Professional precision by any wall.



JA-4808



JA-4810

JA-4810 quartz

- \varnothing 10"
- Gold anodized aluminum case.
- Brown lacquered aluminum dial.
- Mineral glass crystal.
- Flush-fitting mount.




JA-4812

JA-4808 quartz

- \varnothing 10"
- Gold anodized aluminum case.
- Silver-plated brass dial.
- Mineral glass crystal.
- Flush-fitting mount.

JA-4812 quartz

- \varnothing 10"
- Gold anodized aluminum case.
- White lacquered aluminum dial.
- Mineral glass crystal.
- Flush-fitting mount.

...to be precise:
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JA-4801



JA-4800

JA-4800 quartz

- \varnothing 10"
- Black ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.



JA-4802

JA-4801 quartz

- \varnothing 12"
- White ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

JA-4802 quartz

- \varnothing 10"
- White ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.

 **JUNGHANS**



JA-4803



JA-4805



JA-4804



JA-4806

JA-4803 quartz

- \varnothing 10"
- Black ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

JA-4804 quartz

- \varnothing 10"
- Red ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.

JA-4805 quartz

- \varnothing 10"
- Black ABS-case.
- Bronze anodized metal dial.
- Acrylic crystal.
- Flush-fitting mount.

JA-4806 quartz

- \varnothing 10"
- Brass ABS-case.
- White lacquered metal dial.
- Acrylic crystal.
- Flush-fitting mount.



JA-4813



JA-4814

JA-4813 quartz

- 9 1/2" x 9 1/2"
- White plastic case.
- White lacquered dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

JA-4814 quartz

- 9 1/2" x 9 1/2"
- Black plastic case.
- White lacquered dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

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JA-4815



JA-4817



JA-4816

JA-4815 quartz

- 9½" x 9½"
- Red plastic case.
- White lacquered dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

JA-4816 quartz

- 9½" x 9½"
- Ivory plastic case.
- Brown lacquered dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

JA-4817 quartz

- 9½" x 9½"
- Brown plastic case.
- Gold lacquered dial.
- Acrylic crystal.
- Flush-fitting mount.
- Sweep second hand.

Quartz decorator wall clocks

 **JUNGHANS**



JA-4766



JA-4765



JA-4779



JA-4777



JA-4778



JA-4767



JA-4769



JA-4770

JA-4766 quartz

- ϕ 11"
- Oak case.
- White lacquered metal dial.
- Mineral glass crystal.
- Flush-fitting mount.

JA-4778 quartz

- ϕ 10 1/4"
- Walnut-finished wood case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4765 quartz

- ϕ 11"
- Walnut case.
- Gold anodized metal dial.
- Mineral glass crystal.
- Flush-fitting mount.

JA-4767 quartz

- ϕ 11"
- Cherry case.
- White lacquered metal dial.
- Mineral glass crystal.
- Flush-fitting mount.

JA-4779 quartz

- ϕ 10 1/2"
- Walnut-finished wood case.
- White lacquered metal dial.
- Front-opening case.
- Mineral glass crystal.

JA-4769 quartz

- 11 1/2" x 11"
- Mahogany case.
- White lacquered aluminum dial.
- Mineral glass crystal.
- Flush-fitting mount.

JA-4777 quartz

- 10 1/4" x 12 1/2"
- Walnut-finished wood case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4770 quartz

- 11 1/2" x 11"
- Oak case.
- Silver lacquered aluminum dial.
- Mineral glass crystal.
- Flush-fitting mount.



JA-4771



JA-4773



JA-4776



JA-4782



JA-4772



JA-4774



JA-4784



JA-4783

JA-4771 quartz

- \varnothing 12 $\frac{1}{4}$ "
- Patinated walnut case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4772 quartz

- \varnothing 12"
- Patinated walnut and root timber case.
- White lacquered metal dial.
- Polished brass lunette.
- Mineral glass crystal.
- Front-opening case.

JA-4773 quartz

- \varnothing 14"
- Oak case.
- Hand-painted porcelain face.

JA-4774 quartz

- \varnothing 12"
- Oak case.
- Hand-painted porcelain face.

JA-4776 quartz

- 11" x 11"
- Walnut-finished wood case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4784 quartz

- \varnothing 10 $\frac{5}{8}$ "
- Porcelain plate.
- Cobalt blue and pure gold decoration.

JA-4782 quartz

- \varnothing 9 $\frac{5}{8}$ "
- Porcelain plate.
- Cobalt blue and pure gold decoration.

JA-4783 quartz

- \varnothing 10 $\frac{5}{8}$ "
- Porcelain plate.
- Pure gold decoration.



JA-4786



JA-4780



JA-4775



JA-4781

JA-4786 quartz

- 9 5/8" x 9 5/8"
- Gold anodized metal case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4775 quartz

- 9 5/8" x 9 5/8"
- Gold anodized metal case.
- White lacquered metal dial.
- Mineral glass crystal.

JA-4780 quartz

- \varnothing 11 1/2"
- Gold anodized metal case.
- White lacquered metal dial.
- Mineral glass crystal.
- Front opening case.

JA-4781 quartz

- \varnothing 11 1/2"
- White lacquered metal case and dial.
- Front opening case.
- Mineral glass crystal.

Weather instruments

 **JUNGHANS**

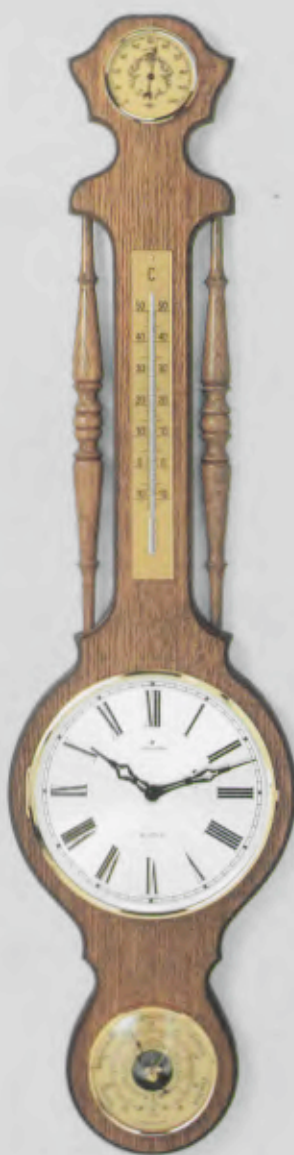
... to be precise:
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JA-4752



JA-4753



JA-4785

Collection »Quattro-phon«
Regulator
Mantel and desk clocks

Traditional elegance, whatever the weather.

Up-to-the-minute readings you can count on.

JA-4752 quartz

- 8" x 30"
- Walnut case.
- Thermometer, barometer and hygrometer (relative humidity).

JA-4753 quartz

- 9" x 30"
- Walnut-finished case.
- Thermometer, barometer and hygrometer (relative humidity).

JA-4785 quartz

- 9" x 28"
- Oak case.
- Thermometer, barometer and hygrometer (relative humidity).



JA-4853



JA-4854



JA-4855



JA-4856

JA-4853 »Quattro-phon«

- 13" x 29"
- Solid oak case and stick pendulum.
- Silver-plated ground brass dial.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control

JA-4854 »Quattro-phon«

- 13" x 29"
- Patinated walnut case and stick pendulum.
- Silver-plated ground brass dial.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selection.
- Mineral glass crystal.
- Day and night chime control.
- Loud/soft volume control.

JA-4855 »Quattro-phon«

- 13" x 29"
- Patinated walnut case.
- Tooled steel and brass pendulum.
- Silver-plated ground brass dial with diamond finish.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.
- Mineral glass crystal.

JA-4856 »Quattro-phon«

- 13" x 29"
- Solid mahogany case.
- Tooled steel and brass pendulum.
- White lacquered ground metal dial.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.
- Mineral glass crystal.



JA-4850

JA-4850 »Quattro-phon«

- 10" x 20"
- Lacquered oak case.
- Pewt̄er anodized dial.
- Surface-mounted figure ring.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.



JA-4848

JA-4848 »Quattro-phon«

- 11" x 25³/₄"
- Walnut-finished wood case.
- Gold anodized and white lacquered metal dial.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.



JA-4847

JA-4847 »Quattro-phon«

- 9⁵/₈" x 9⁵/₈"
- Gold anodized metal case.
- White lacquered metal dial.
- Mineral glass crystal.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.



JA-4849

JA-4849 »Quattro-phon«

- \varnothing 11¹/₂"
- Gold anodized metal case.
- White lacquered metal dial.
- Bim-Bam, Westminster, Whittington and Ave-Maria chime selections.
- Loud/soft volume control.
- Day and night chime control.



JA-4857



JA-4889



JA-4858



JA-4867

JA-4857 »Quattro-phon« 7 1/2" x 10 1/2" • Patinated walnut case. • Ground brass dial. • Diamond-finished numeral ring. • Bim-Bam, Westminster, Whittington and Ave-Maria chime selections. • Loud/soft volume control. • Day and night chime control. • Mineral glass crystal.

JA-4858 »Quattro-phon« 7 1/4" x 12" • Patinated walnut case. • Ornamental brass dial. • Silver-plated brass numeral ring. • Bim-Bam, Westminster, Whittington and Ave-Maria chime selections. • Loud/soft volume control. • Day and night chime control. • Mineral glass crystal.

JA-4889 »Quattro-phon« 7" x 7 1/4" • Patinated walnut case. • Silver-plated brass dial. • Diamond-finished brass frame. • Bim-Bam, Westminster, Lourdes and Trinity chime selections. • Loud/soft volume control. • Day and night chime control. • Mineral glass crystal.

JA-4867 »Quattro-phon« 6 1/2" x 8" • Diamond-finished brass case. • Exclusive "lacquer de Chine" dial and frontpiece. • Brass numeral ring and lunette. • Bim-Bam, Westminster, Lourdes and Trinity chime selections. • Loud/soft volume control. • Day and night chime control. • Mineral glass crystal.

Quartz specialty clocks
 Quartz table clocks
 Quartz carriage clocks



JA-4655



JA-4657

JA-4655 quartz

- 10" x 5 3/4"
- Diamond-finished brass case.
- Local and world time display.
- Silver-plated brass dial.
- Diamond-finished decorative accents.
- Sweep second hand feature.
- Canted display base.
- Mineral glass crystal.

JA-4657 »up to date« quartz

- 10" x 6"
- Diamond-finished brass case and dial.
- Universal time indication and calendar.
- Day, month and time indicators.
- Programmed to the year 2100.
- Applique hour marks.
- Canted display base.
- Mineral glass crystal.
- Cloth-lined wooden case with engraveable plate.
- Sweep second hand feature.



JA-4669



JA-4664



JA-4669 »Golden Star – up to date« quartz

- 11 1/4" x 6 1/4"
- 18 karat gold over solid brass case and dial.
- Universal time indication and calendar.
- Day, month and date indicators.
- Programmed to the year 2100.
- Silver- and gold-plated dial.
- Diamond-finished gold numeral ring.
- Carved column details.
- Cloth-lined wooden case with engraveable plate.
- Sweep second hand feature.

JA-4664 »Navy« quartz

- 4 1/4" x 4 3/4"
- Solid brass and mahogany fittings.
- Gimbal-mounted chronometer maintains horizontal movement position.
- Three-part case with mineral glass pane.
- Locking feature on gimbal.
- Classic nautical design and trim.
- Sweep second hand feature.



JA-4673

JA-4673 "Astro-chron"

8 1/8" x 9 1/8" x 4 1/2"

- 18 karat gold over diamond-finished brass case.
- Indicates phase of the moon as well as day, month and date.
- White metal faces on all dials.
- Finely-faceted mineral glass crystal.
- Limited edition, each bearing engraved signature of the craftsman.
- Traditional German-language indicator markings.
- Cloth-lined leather case.
- Sweep second hand feature.



... to be precise:
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JA-4667



JA-4668

JA-4667 quartz

4 1/2" x 8"

- Diamond-finished brass case and dial.
- Mounted brass numeral ring.
- Antique detailing and accents.
- Mineral glass crystal.

JA-4668 quartz

4 1/2" x 8"

- Silver-plated brass case and dial.
- Mounted silver numeral ring.
- Antique detailing and accents.
- Mineral glass crystal.

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JA-4671



JA-4672

JA-4671 »Westminster« quartz

8 1/8" x 9 1/2"

- Walnut case.
- Indicates phase of the moon.
- Westminster chime.
- Ornamented brass dial.
- Mounted brass numeral ring.
- Mineral glass crystal.

JA-4672 »Westminster« quartz

8 1/8" x 9 1/2"

- Oak case. • Indicates phase of the moon.
- Westminster chime.
- Ornamented brass dial. • Mounted brass numeral ring.
- Mineral glass crystal.



JA-4651



JA-4653



JA-4652



JA-4654

JA-4651 »anniversary« quartz

- 8" x 11½"
- Brass case and dial.
- 400 day movement.
- Mineral glass dome.

JA-4652 »anniversary« quartz

- 6" x 8¾"
- Brass case.
- White metal dial.
- 400 day movement.
- Mineral glass dome.

JA-4653 »anniversary« quartz

- 5½" x 8"
- Brass case and dial.
- 400 day movement.
- Open-movement styling.

JA-4654 »anniversary« quartz

- 7½" x 5¾"
- Walnut case.
- Brass dial.
- 400 day movement.
- Mineral glass crystal.



JA-4886



JA-4648



JA-4647



JA-4649

JA-4886 quartz

- 6½" x 9¾"
- Walnut case.
- Case with drawer.
- Silver-colored aluminium dial.
- Mineral glass crystal.

JA-4647 quartz

- 5¼" x 6½"
- Brass case with acryl-front.
- Silver plated dial and face.

JA-4648 quartz

- 5½" x 6⅛"
- Brass case with acryl-front.
- Brass dial, ivory colored.
- Mounted bars.

JA-4649 quartz

- 6¾" x 6¾"
- Brass case with acryl-front.
- Brass dial.
- Mounted bars.



JA-4883



JA-4885



JA-4884

- JA-4885 »carriage« quartz**
4" x 5¾"
- Gold anodized metal case.
 - White lacquered metal dial.
 - Mineral glass crystal.

- JA-4883 »carriage« quartz**
4" x 5¾"
- Gold anodized metal case.
 - White lacquered metal dial.
 - Mineral glass crystal.

- JA-4884 »carriage« quartz**
4" x 5¾"
- Gold anodized metal case.
 - White lacquered metal dial.
 - Mineral glass crystal.



JA-4876



JA-4877



JA-4880



JA-4878

- JA-4876 »carriage« quartz**
4" x 6¼"
- Solid brass case.
 - White metal dial.
 - Full Roman numeral markers.
 - Brass knob feet.
 - Knurled handle design.
 - Mineral glass crystal.

- JA-4880 »carriage« quartz**
4½" x 8"
- Solid brass case.
 - White metal dial.
 - Roman numeral markers and Arabic minute indicators.
 - Pedestal base.
 - Carved handle design.
 - Mineral glass crystal.

- JA-4877 »carriage« quartz**
4" x 6½"
- Solid brass case and dial.
 - Full Roman numeral markers.
 - Brass knob feet.
 - Knurled handle design.
 - Mineral glass crystal.

- JA-4878 »carriage« quartz**
3¾" x 6½"
- Solid brass case.
 - White metal dial.
 - Full Roman numeral markers.
 - Tiered base accents.
 - Brass knob feet.
 - Knurled handle design.
 - Mineral glass crystal.



JA-4879



JA-4881



JA-4882

JA-4879 »carriage« quartz 4 1/2" x 7"

- Solid brass case. • White metal dial.
- Full Roman numeral markers.
- Scalloped base and top contours.
- Brass knob feet. • Knurled handle design.
- Mineral glass crystal.

JA-4882 »carriage« quartz 5 1/2" x 9"

- Solid brass case and dial.
- Full Roman numeral markers.
- Bim-Bam, Westminster, Lourdes and Trinity chime selections.
- Mineral glass crystal. • Carved handle design.

JA-4881 »carriage« quartz 5 1/2" x 7 1/2"

- Silver-plated brass case.
- Pedestal base.
- Silver anodized metal dial.
- Full Roman numeral markers.
- Front filigree accent.
- Knurled handle design.
- Mineral glass crystal.

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