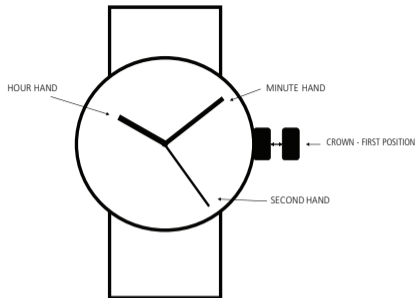




RALPH CHRISTIAN

WATCH USER INSTRUCTIONS
&
WARRANTY

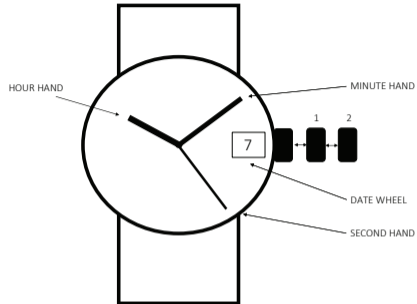
WATCH MOVEMENT: THREE HANDS



SETTING THE TIME

Pull out crown to first position. Rotate the crown to adjust. Once set, push the crown back to the starting position.

WATCH MOVEMENT: THREE HANDS WITH DATE



FEATURES

Hour, minute and second hands, date

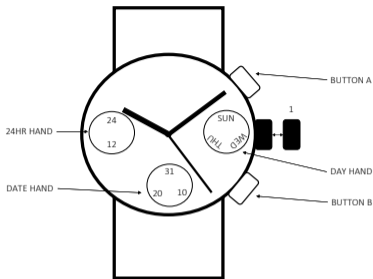
SETTING THE TIME

Pull the crown out to position 2. Rotate the crown to adjust the time. Once set, push the crown back to starting position.

SETTING THE DATE

Pull the crown out to position 1. Rotate the crown clockwise to change the date. Once set, push the crown back to starting position.

WATCH MOVEMENT: VX9J



FEATURES

Hour, minute and second hands, Day, date and 24-hour indicators

SETTING THE TIME

Pull out crown to first position. Rotate the crown to adjust. Once set, push the crown back to the starting position.

SETTING THE DATE

Pull out crown to first position. Press button "A" to advance the day. Press button "B" to advance the date.

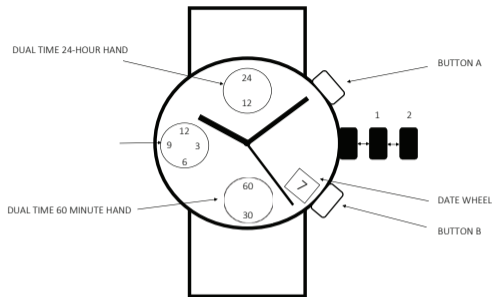
ADVANCED SETTING TECHNIQUE

1. The 24-hour hand moves correspondingly with the hour hand.
2. When setting the hour hand, check that the 24-hour hand is correctly set.
3. When setting the minute hand, advance it 4 to 5 minutes ahead of the desired time and then turn it back to the exact time.

NOTES

1. Do not set the date and the day hands between 9:00 p.m. and 4:00 a.m. Otherwise, they may not move properly.
2. While setting the date and the day hands, check that they move properly in one-day increments.
3. It is necessary to adjust the date on the first day after a 30-day month and February.

WATCH MOVEMENT: VD37



FEATURES:

Hour, minute and second hands, Date, 24HR regulator, 30MIN / 60SEC stopwatch

ADJUSTING THE DUAL TIME OF 24 HOUR REGULATOR, DUAL TIME OF 12 HOUR REGULATOR AND DUAL TIME OF 60 MINUTE REGULATOR HANDS POSITION

Before setting the time, check that the dual time of 24 hour regulator, dual time of 12 hour regulator and dual time of 60 minute regulator hands are in the "0"(12o'clock) position. If either of the dual time of 24 hour regulator, dual time of 12 hour regulator or dual time of 60 minute regulator hands are not in the "0" position, reset them following the procedure below.

TIME SETTING

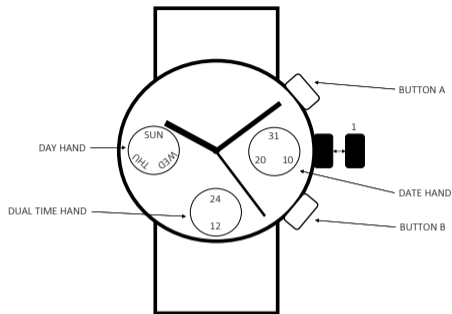
- 1.Pull out the crown to the second position when the second hand is at the 12 o'clock position.
- 2.Turn the crown to set the hour and minute hands (check that AM/PM is set correctly).
- 3.Push the crown back normal position.

Note: The moment the date changes is midnight.

TIME SETTING... DUAL TIME OF 24 HOUR REGULATOR, DUAL TIME OF 12 HOUR REGULATOR, AND DUAL TIME OF 60 MINUTE REGULATOR HANDS

- 1.Pull out the crown to the second position when the second hand is at the 12 o'clock position.
- 2.To adjust the time by pressing the buttons "A" or "B". By pressing button "A" the dual time of 24 hour regulator, dual time of 12 hour regulator, and dual time of 60 minute regulator hands move counter clockwise. By pressing button B the dual time of 24 hour regulator, dual time of 12 hour regulator, and dual time of 60 minute regulator hands move clockwise. Press and hold the button, possible to fast-forward modification.
- 3.Push the crown back in to the normal position.

WATCH MOVEMENT: ISA 9238 1970



SETTING THE TIME

1. Pull the crown out to the first click position.
2. Turn the crown to set hour and minute hands.
3. After the time has been set, push the crown back to the normal position.

SETTING THE DATE

1. Press button A to advance the date until the desired date is set.

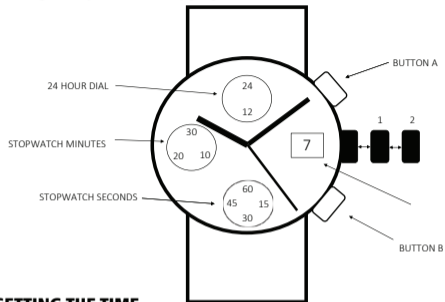
SETTING THE DAY

1. Pull the crown out to the first click position.
2. Turn the crown clockwise and advance the hands through 24 hours. The day will advance once 04:30AM is reached
3. After the date has been set, push the crown back to the normal position.

SETTING THE SECOND TIME ZONE

1. Press button "B" to advance the hour hand until the desired hour is set

WATCH MOVEMENT: JS15



SETTING THE TIME

1. Pull the crown out to the 2nd click position.
2. Turn the crown to set hour and minute hands.
3. After the time has been set, push the crown back to the normal position.

SETTING THE DATE

1. Pull the crown out to the 1st click position.
 2. Turn the crown clockwise to set the date.
 3. After the date has been set, push the crown back to the normal position.
- * If the date is set between the hours of around 9:00 PM and 1:00 AM, the date may not change on the following day.

USING THE STOPWATCH

This stopwatch is able to measure and display time up to maximum of 30 minutes. The stopwatch will stop automatically after running continuously for 30 minutes.

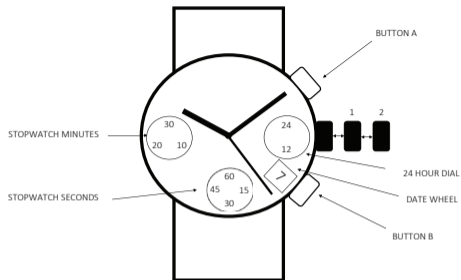
1. Press button "A" to start the stopwatch.
2. The stop watch can be started and stopped each time button "A" is pressed.
3. Pressing button "B" resets the stopwatch, and stopwatch minute and second hands return to their zero positions.

STOPWATCH RESET (INCL. AFTER REPLACING BATTERY)

This procedure should be performed when the stopwatch second & minute hand does not return to the zero position.

1. Pull the crown out to the 2nd click position.
 2. Press the button "A" to set the stopwatch second hand forward. Press the button "B" to set the stopwatch second hand back.
- * The stopwatch minute hand is synchronized with stopwatch second hand.
* The stopwatch second hand can be advanced rapidly by continuously pressing button "A" or "B"
3. Once the both hands been zeroed, reset the time and return the crown to its normal position.

WATCH MOVEMENT: JS25



FEATURES

Hour, minute and second hands, date, 24HR regulator, 30MIN/ 60SECS stopwatch

SETTING THE TIME

1. Pull the crown out to the 2nd click position.
2. Turn the crown to set hour and minute hands.
3. After the time has been set, push the crown back to the normal position.

SETTING THE DATE

1. Pull the crown out to the 1st click position.
2. Turn the crown clockwise to set the date.
3. After the date has been set, push the crown back to the normal position.

* If the date is set between the hours of around 9:00 PM and 1:00 AM, the date may not change on the following day.

USING THE STOPWATCH

This stopwatch is able to measure and display time up to maximum of 30 minutes. The stopwatch will stop automatically after running continuously for 30 minutes.

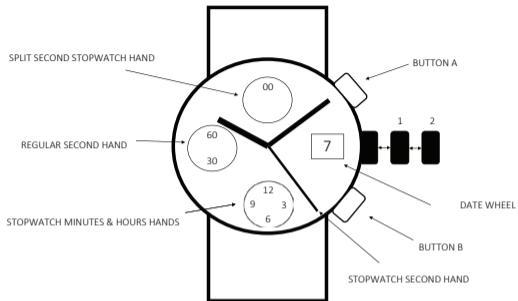
1. Press button "A" to start the stopwatch.
2. The stop watch can be started and stopped each time button "A" is pressed.
3. Pressing button "B" resets the stopwatch, and stopwatch minute and second hands return to their zero positions.

STOPWATCH RESET (INCL. AFTER REPLACING BATTERY)

This procedure should be performed when the stopwatch second & minute hand does not return to the zero position.

1. Pull the crown out to the 2nd click position.
2. Press the button "A" to set the stopwatch second hand forward.
Press the button "B" to set the stopwatch second hand back.
* The stopwatch minute hand is synchronized with stopwatch second hand.
* The stopwatch second hand can be advanced rapidly by continuously pressing button "A" or "B".
3. Once the both hands been zeroed, reset the time and return the crown to its normal position.

WATCH MOVEMENT: YM92



FEATURES

Hour, Minute and Second hands, Date, Chronograph minutes / hour / split second

SETTING THE DATE:

Pull the crown out to the first 'click' position.

Turn the crown clockwise until the previous days date appears. We will set the correct date in steps 3 and 4

Note: Do not set the date between 9pm and 10am because the date may not change properly.

SETTING THE TIME:

Pull the crown out to the 2nd 'click' position when the second hand is at the 12 o'clock position.

Note: When the stopwatch is or has been measuring or is stopped, if the crown is pulled out to the 2nd 'click' position, it will automatically reset the stopwatch hands to "0"

Turn to set the hour and minute hands.

Turn clockwise to advance the hour and minute hands past 12:00am
Doing so will advance the date to the current date.

Then set the hour and minute hands to the desired time taking AM or PM into consideration.

RECOMMENDED

When setting the minute hand, advance it 5 minutes ahead of the desired time and then turn it back to the exact minute.

USING THE STOPWATCH

This stopwatch is able to measure and display time up to maximum of 30 minutes.

The stopwatch will stop automatically after running continuously for 30 minutes.

1. Press button "A" to start the stopwatch.
2. The stop watch can be started and stopped each time button "A" is pressed.
3. Pressing button "B" resets the stopwatch, and stopwatch minute and second hands return to their zero positions.

STOPWATCH RESET (INCL. AFTER REPLACING BATTERY)

This procedure should be performed when the stopwatch second & minute hand does not return to the zero position.

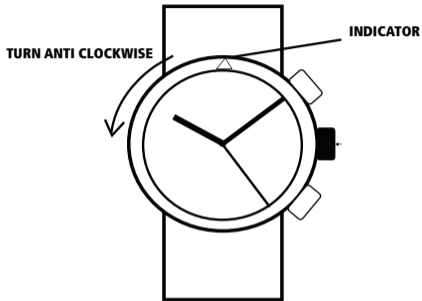
1. Pull the crown out to the 2nd click position.
2. Press the button "A" to set the stopwatch second hand forward.
Press the button "B" to set the stopwatch second hand back.
 - * The stopwatch minute hand is synchronized with stopwatch second hand.
 - * The stopwatch second hand can be advanced rapidly by continuously pressing button "A" or "B".
3. Once the both hands been zeroed, reset the time and return the crown to its normal position.

BATTERY LIFE INDICATOR

When the battery nears its end, the small second hand moves at two-second intervals instead of normal one-second intervals.

When this happens, have the battery replaced with a new one as soon as possible.

Note: The watch remains accurate while the small second hand is moving at two-second intervals.



HOW TO USE A ROTATING BEZEL

To use a rotation bezel turn counter-clockwise until the pointer is aligned with the minute hand, allowing the elapsed time to be read from the bezel. Bezel WILL NOT turn clockwise as this is a safety feature of the watch.

HOW TO USE A TACHYMETER

MEASURING SPEED

To use a tachymeter-equipped watch for measuring speed, start the chronograph at a starting marker of a known distance. At the next marker, the point on the scale adjacent to the second hand indicates the speed (in distance between markers per hour) of travel between the two. The typical tachymeter scale on a watch converts between the number of seconds it takes for an event to happen and the number of times that event will occur in one hour. The formula used to create this type of tachymeter scale is:

$$T = 3600/t$$

Where T is the tachymeter scale value; t is the time in seconds that it takes for the event to occur; and 3600 is the number of seconds in an hour.

As a sample calculation, if it takes 35 seconds to travel one mile, then the average speed is 103 miles/hour. On the watch, 35 seconds gives scale value 103. Similarly, if one kilometre takes 35 seconds then the average speed would be 103 km/hour.

Note that the tachymeter scale only calculates the average speed. As a second example, if it takes 20 seconds to travel one unit of distance, then the average speed on the watch used for the purpose of the picture only is 180 units of distance per hour.

For events that happen either very quickly or slowly, one can adjust the sixty-second tachymeter scale commonly found on watches. Smaller fractional units can be used for slower objects, like runners, turtles and snails, but the same X/hour function remains constant. The scale on a watch is only valid for things that happen in 60 seconds or fewer, and the scale is also difficult to resolve for events that take fewer than 10 seconds or so to occur. As an example, if it takes 100 seconds to eat an apple, cutting that number in half allows one to say that it takes 50 seconds to eat half an apple. Using the tachymeter scale one can calculate that 72 half apples (36 whole apples) could be eaten in one hour. Some watches, not common, have 'wraparound' or 'scroll' scales, which extend the readings to lower speeds, typically 45 units.

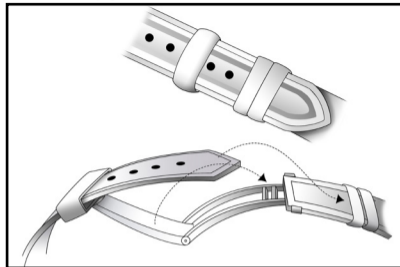
MEASURING DISTANCE

A tachymeter-equipped watch can be used to measure distance by timing the travel over the distance while the speed is held constant. The tachymeter scale is rotated to align with the second hand at the start of the length to be measured. When the second hand reaches the point on the scale where the speed indicated equals the speed of the vehicle, one unit of distance (miles if speed is miles per hour, kilometres if kilometres per hour, etc.) has been covered. For example, if you travel at a constant 80 mph (or at 80 km/h), then the distance travelled while the second hand sweeps to "80" (45 seconds) will be exactly 1 mile (or 1 kilometre at 80 km/h).

ROTATING SCALE

Some tachymeter scales are on a rotating, indexed bezel. This allows two additional modes of use: The tachymeter bezel can be aligned with a free running second hand, and, more subtly, can be used to find the average speed over longer times/distances. Set the rotary bezel index to the position of the minute hand, note the current mileage/distance. Glance at the position of the minute hand on the tachymeter scale 60 units of distance later, and average speed will be indicated. A little mental math allows interim averages, easiest at 1/4 (15 unit) and other integer values. Alternatively, instead of using minute hand, align index bezel to the second hand and observe passing one unit of distance when position of the second hand will then indicate average speed.

DEPLOYMENT BUCKLE

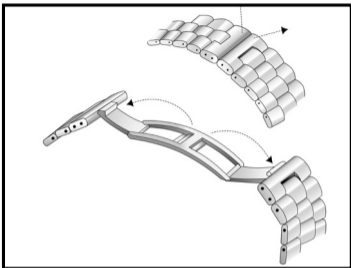


The deployment buckle is opened by pulling the joined ends of the buckle outward, away from each other, like a butterfly spreading its wings. The deployment buckle can then be fastened around the wrist.

To adjust for the size of your wrist, there is a hinged clasp must be pulled open, away from the edge at the end of the watch, to expose the pin which fits into the holes on the band.

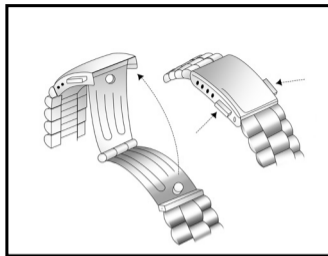
Slide the band through the now open hinged clasp. Once you find the proper hole on the watch band and push the pin through the hole, you press the top and bottom portions of the hinged clasp back together. The hinged clasp will snap firmly into place.

HIDDEN CLASP



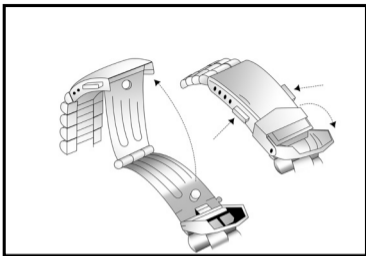
In the hidden butterfly clasp the straps fold over and meet in the middle to close, therefore the clasp is hidden underneath the bracelet. To open this clasp, reach under the bracelet band and lift upwards. The band extends to allow for easy removal. It is usually easiest to open one side of the band at a time while holding the other side of the bracelet.

FOLD OVER CLASP WITH DOUBLE PUSH BUTTONS



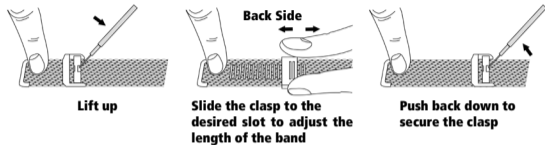
A fold over clasp simply folds out to put the watch on and then folds back in to close the watch onto your wrist. It locks with a latch underneath the clasp and is released by a small button(s) that you push in and the fold over opens up.

FOLD OVER CLASP WITH DOUBLE PUSH BUTTON AND SAFETY



A fold over clasp simply folds out to put the watch on and then folds back in to close the watch onto your wrist. Once the fold over is closed there is a small safety catch that sits over the closing of the fold over clasp for extra security when the watch is on your wrist.

ADJUSTING YOUR WATCH BAND



MESH STRAP SLIDING CLASP

On the reverse of the strap you should see a succession of ridges. You will also notice a corresponding ridge on the clasp. Once you have decided where the clasp should reside on the strap, you need to align these two ridges.

Use a small screwdriver like the ones used to adjust eyeglasses. Gently slide it under the rotating adjustment plate and lift up. Once the adjustment plate has been raised, you can slide the clasp up and down the mesh band until the proper fit has been obtained.



ADJUSTING YOUR WATCH BAND

If your watch band is made up of individual links, you can make the band longer or shorter, by adding or removing links. The links are held in place by pins, and simply need to be knocked out in order to remove them. The links that can be removed will have a small, discreet arrow on the back of them. This arrow shows the direction that the pin needs to be knocked out in order to remove the link.

THE RALPH CHRISTIAN FIVE YEAR WATCH WARRANTY

WATER TIGHTNESS AND SHOCK RESISTANCE

This watch is protected against shocks when in normal use. However it should not be subjected to extremely heavy shocks as will occur when it falls on to a hard ground, for instance. This can damage the watch movement.

The designation '3, 5 or 10 ATM Water Resistant' on the watch means that this watch may be worn while showering, swimming or washing your car. However, the watch is not for use when driving.

Should you need to organize a repair under the warranty, please call Customer Services toll free on 888 768 4468. The Customer Services Department is open weekdays from 9am to 5pm EST.

This watch is covered for five years from the date that you receive your watch.

This warranty covers the watch movement against manufacturers' defects for five years from the date of purchase.

Within that period your watch will be repaired free of charge except for a handling and transportation fee of \$29.95. This must be enclosed when returning your watch for service. We cannot accept responsibility for damage or loss caused in transit.

We recommend that any adjustments are made by a reputable jeweler.
Any repairs must be completed by our workshops or your warranty is invalidated

IMPORTANT.

NOT COVERED BY WARRANTY:

Case, glass and band.

Damage cause through accident, misuse, neglect or inexpert repairs.

Any discoloration or wear.

Any loss or damage whilst the watch is not in our possession including transit by any means.

Batteries.

This warranty does not affect your statutory rights.
Can't find your movement? Go to info@ralphchristian.com

Validate your warranty at www.ralphchristian.com



RALPH CHRISTIAN

www.ralphchristian.com

www.ralphchristian.com



#ralphchristian