## GMT Calibre 80 watch

## User manual



## Display and functions

1 Hour hand<br>2 Minute hand<br>3 Seconds hand<br>4 24-hour hand (GMT)<br>5 Date indicator<br>6 Time-setting crown

## 3 -position crown (6):

Pos. I Operating and manual winding position
Pos. II Date and GMT display correction
Pos. III Time-setting with stop seconds

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## Congratulations!

We would like to congratulate you on having chosen an automatic timepiece made by MIDO®, a Swiss brand among the most highly renowned in the world.
With its 24-hour hand (4) which indicates a second time zone, this automatic GMT model is a veritable globetrotters' watch.
Meticulously assembled using high quality materials and components, your watch is protected against impacts, variations in temperature, water and dust. To ensure perfect and accurate operation for many years, we advise you to closely follow the advice given in these instructions.

## Use / Settings

## Screw-in position (position 0)

The crown is fully screwed in against the case. When the crown is in this position, your timepiece is guaranteed water-resistant.

## Manual winding (position I)



The crown is unscrewed. To wind the watch manually, turn the crown. When first activating the watch or after a stoppage, turn it through at least 25 revolutions to ensure it is partially wound.

To wind the watch fully, carry out the 2 steps below in turn:


## Step 1

To set the reference time, carry out the steps below in turn (crown in position III):

- Unscrew the crown, and then pull it out to the third notch. The seconds hand will stop, enabling you to set the time precisely.
- Set the reference time via the 24 -hour hand (reading on the 24 H dial) and the minute hand (reading on the 12 H dial), turning the crown in either direction. Setting the reference time also drives the traditional hour hand (local time). For this reason, you need to set the reference time before the local time.



## Step 2

To set the date and local time, carry out the steps below in turn (crown in position II):

- Pull out the crown to the second notch.
- Set the date by turning the crown in either direction. The hour hand will move in 1-hour steps. The date will change when the hour hand passes midnight, in either direction, after two dial revolutions.
- Set the local time by turning the crown in either direction. The hour hand will move in 1 -hour steps. Make sure to distinguish between midday and midnight (the date will change when the hands pass midnight).
- Push in the crown and then screw it back in. The local time must be the same as the reference time ( 24 -hour hand).


## Travelling

Adjusting the local time (crown in position II):
When travelling, to modify the local time only (without modifying the reference time in 24-hour format), carry out the steps below in turn:

- Unscrew the crown, and then pull it out to the first notch.
- Set the local time by turning the crown in either direction. The hour hand will move in 1 -hour steps. The date is linked to the local time, and will be adjusted automatically when the hour hand passes midnight.
- Push in the crown and then screw it back in.

Important: Never set the date between 10 pm and 2 am (the movement is in the process of changing the date).

## Care and maintenance

We would advise you to clean your watch regularly (except for the leather strap) using a soft cloth and lukewarm soapy water. After immersion in salt water, rinse it in fresh water and leave it to dry completely.
Do not leave it anywhere where it might be subjected to major variations in temperature or humidity, in direct sunlight or near strong magnetic fields.
To ensure that you receive the best possible service and the warranty remains valid, always consult an approved MIDO® dealer or agent.
The high-quality finish mechanism in your MIDO © watch will give you complete satisfaction for many years if properly cared for. However, we recommend that you have your watch checked every 3 to 4 years by your approved MIDO © dealer or agent.

## OCEAN STAR DECOMPRESSION WORLDTIMER Dial

The dial on your OCEAN STAR DECOMPRESSION WORLDTIMER, in addition to the usual information (hour graduation and minute track), has a decompression time indicator for diving. This is represented by 4 concentric coloured rings, from the centre. Each ring corresponds to a dive depth.

A vertical scale at 12 o'clock $^{\prime}$ is used to select the ring corresponding to the dive depth. The depths are indicated in metres $25 / 30 / 35 / 40$, with the corresponding depth in feet 80/95/110/130.

## The ring is selected as follows:

Ring 1 (yellow) " 25 metres / 80 feet": must be used if the diver has reached a depth of 25 to 29 metres ( 80 to 94 feet).
Ring 2 " 30 metres / 95 feet": must be used if the diver has reached a depth of 30 to 34 metres ( 95 to 109 feet).
Ring 3 " 35 metres / 110 feet": must be used if the diver has reached a depth of 35 to 39 metres ( 110 to 129 feet).
Ring 4 " 40 metres / 130 feet": must be used if the diver has reached a depth of 40 to 44 metres ( 130 to 144 feet).
The various decompression times are indicated in a circle around each ring.

Practical example for a dive of between 25 and 29 metres - Ring 1 (yellow):
To facilitate the reading, position the minute hand to 12 o'clock at the start of $^{\prime}$ the dive.
The "0" numeral on the ring will indicate the maximum dive time without having to make a decompression stop, in this case 34 minutes.
So from 0 to 34 minutes, there is no need to make a decompression stop.
From 35 to 40 minutes, you need to make a " 5 " minute decompression stop.
From 41 to 50 minutes, you need to make a " 20 " minute decompression stop.
The principle is the same for the other rings.
If no decompression time is directly readable, adopt the longer time.
The decompression stop is made 6 metres from the surface.
This decompression scale is indicative; under no circumstances is it intended to replace modern diving rules and instruments.



[^0]:    ## Screw-in crown:

    IA IB IA Initial position (screwed in, not pulled out)
    $\rightarrow$ 屓 $\rightarrow$ IB Winding position (unscrewed, not pulled out)

