

WatchModLab Automatic Diver

User Manual

INTRODUCTION

Thank you for choosing a WatchModLab Automatic Diver.

This manual provides general operating, care and support information for the Automatic Diver platform.

Because customized watches may vary in dial, bezel, bracelet, crown, engraving and other details, the exact appearance of your watch may differ from the descriptions used in this guide.

Unless otherwise stated, this manual is written for an Automatic Diver configured with an NH35 automatic mechanical movement.

PRODUCT OVERVIEW

Automatic Diver is a mechanical sports watch designed around clear legibility, a durable case structure and everyday wearability.

Typical features may include:

- Automatic mechanical movement
- Manual winding
- Hacking seconds
- Date display
- Screw-down crown (depending on case specification)
- Unidirectional rotating bezel
- Sapphire crystal
- Luminous hands and markers (depending on configuration)
- Stainless-steel bracelet or strap options

PARTS OF THE WATCH

Your watch may include the following main external components:

- Case
- Crystal
- Bezel
- Crown
- Dial
- Hands
- Bracelet or strap
- Caseback

ABOUT THE MOVEMENT

The NH35 is a reliable automatic mechanical movement widely used in modern mechanical watches.

Typical functions include:

- Automatic winding via the rotor
- Manual winding through the crown
- Hacking seconds for precise time setting
- Quick-set date
- Approximate power reserve of around 41 hours

Mechanical watch performance may vary depending on wearing habits, temperature, position, regulation and movement condition.

STARTING THE WATCH

If the watch has stopped after being left unworn, begin by manually winding it.

1. Make sure the crown is in its normal winding position.
2. If your watch uses a screw-down crown, first unscrew it by turning it counterclockwise until it releases.
3. Turn the crown clockwise approximately 20–30 turns.

4. The seconds hand should begin moving.
5. Once started, wear the watch normally so wrist motion can continue winding the movement.

SCREW-DOWN CROWN

Many diver-style cases use a screw-down crown to help improve water resistance.

To open the crown:

- Rotate the crown counterclockwise until it releases from the case.

To close the crown:

- Gently press the crown inward toward the case.
- Rotate it clockwise until it is securely closed.

Do not overtighten the crown. Always make sure the crown is fully closed before exposing the watch to water.

CROWN POSITIONS

Typical crown positions for an NH35 diver configuration:

Position 0 — Normal / Winding Position

- Crown pushed in
- Used for manual winding

Position 1 — Quick-Set Date

- Pull the crown out one click
- Used for changing the date

Position 2 — Time Setting

- Pull the crown out two clicks
- Used for setting the time
- The seconds hand stops on movements with hacking seconds

SETTING THE TIME

1. Unscrew the crown if your watch has a screw-down crown.
2. Pull the crown out to Position 2.
3. Turn the crown until the correct time is displayed.
4. Push the crown back to Position 0.
5. If applicable, screw the crown back down securely.

If you are unsure whether the displayed time is AM or PM, turn the hands forward until the date changes. The date change indicates midnight.

SETTING THE DATE

1. Unscrew the crown if necessary.
2. Pull the crown out to Position 1.
3. Turn the crown to advance the date until the correct date appears.

IMPORTANT:

Avoid using the quick-set date function when the watch is approximately between 9 PM and 4 AM.

During this period the movement may already be engaging the automatic date-change mechanism. Changing the date manually at the same time may place stress on the calendar components.

4. Push the crown back in after setting.
5. If applicable, screw the crown back down.

USING THE ROTATING BEZEL

The diver bezel is typically used to track elapsed time.

To use the bezel:

1. Rotate the bezel so the zero marker or luminous pip aligns with the current minute hand position.
2. As time passes, read the elapsed minutes against the bezel scale.

On most diver watches the bezel rotates in one direction only. This is normal and helps prevent accidental extension of the measured time.

WATER RESISTANCE

Water resistance depends on the selected case and final configuration.

Always follow the water-resistance specification confirmed for your watch.

Important notes:

- Make sure the crown is fully closed before water exposure.
- Do not operate the crown underwater.
- Water resistance is not permanent and may decline over time as gaskets age.
- If the watch has been opened, dropped or subjected to impact, water resistance should be rechecked before swimming or water use.
- If your watch has been exposed to seawater, rinse the exterior with fresh water afterward and dry it thoroughly.

LUME

Depending on configuration, your watch may feature luminous hands and markers for improved visibility in low-light conditions.

Luminous brightness, duration and color may vary according to the dial and hand set used.

POWER RESERVE AND ACCURACY

A fully wound NH35 movement typically provides approximately 41 hours of power reserve.

If the watch is left unworn longer than its available power reserve, it may stop. This is normal.

Mechanical watches do not operate with the same precision as quartz watches. Small daily variations are normal.

BRACELET OR STRAP ADJUSTMENT

Metal bracelets can usually be resized by removing or adding links.

Depending on the bracelet type, links may use screws, pins or other fastening methods.

For best results, use appropriate watchmaking tools or have the bracelet adjusted by a professional.

Improper tools can scratch the bracelet or damage the link system.

CARE AND MAINTENANCE

To keep your watch in good condition:

- Wipe the case, crystal and bracelet or strap with a soft microfiber cloth after wear.
- Keep leather straps away from water.
- Avoid strong magnetic fields, severe shock and chemical exposure.
- Store the watch in a dry environment away from direct sunlight when not in use.
- If moisture appears inside the crystal, stop exposing the watch to water and contact WatchModLab.

SERVICE AND SUPPORT

If your watch shows unusual timekeeping behavior, crown problems, date-setting issues, moisture ingress or visible assembly-related defects, contact WatchModLab and provide:

- Your order number
- A brief description of the issue
- Clear photos or video
- The approximate date the issue began

WARRANTY SUMMARY

Your WatchModLab watch is covered by a one-year warranty from the date of delivery.

The warranty covers manufacturing, assembly and production-related defects under normal use.

For confirmed warranty-related quality issues, reasonable return shipping costs will be covered by WatchModLab.

For full terms, please refer to the Warranty & Support page on the WatchModLab website.

CONTACT

For technical assistance, after-sales support or questions about your watch, contact WatchModLab through the contact options listed on the website.