

## Bauhaus 2868M5

# Bauhaus Aviation GMT Automatic Watch User Manual

Model: 2868M5

## INTRODUCTION

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Thank you for choosing the Bauhaus Aviation GMT Automatic Watch. This timepiece combines classic aviation design with modern watchmaking precision, featuring a reliable Japanese automatic movement and durable titanium construction. This manual provides essential information for the proper setup, operation, and maintenance of your watch. The Bauhaus brand celebrates the legacy of the Bauhaus building in Ruhla, Thuringia, Germany, where our watches have been produced for decades. This building, constructed in 1929 in the Bauhaus style, is a significant cultural monument and reflects our commitment to quality and design.



Image: The historic Bauhaus building in Ruhla, Germany, home to Bauhaus watch manufacturing.



Image: Watchmakers at work in the Bauhaus factory, demonstrating the precision assembly process.

## PACKAGE CONTENTS

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- Bauhaus Aviation GMT Automatic Watch (Model 2868)
- Bauhaus Watch Box
- Instruction Manual (this document)
- Bauhaus Service Card

## PRODUCT FEATURES

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- **Movement:** Japanese Miyota 9075 Automatic Movement, 24 Jewels
- **Case:** Satin-finished Titanium Case
- **Case Diameter:** Approximately 43mm
- **Case Height:** Approximately 13.4mm
- **Case Back:** Titanium base with crystal insert for movement viewing
- **Crystal:** Slightly curved Sapphire Crystal
- **Dial:** Beige dial with 5-minute and minute markers, luminous hands and indices
- **Crown:** Knurled Titanium Crown with Crown Protector
- **Functions:** Hour, Minute, Central Second, Date display at 3 o'clock, Central GMT function
- **Water Resistance:** 10 ATM (100 meters / 330 feet) according to DIN 8310 standard
- **Lug Width:** 22mm
- **Origin:** Made in Germany, in-house production in Ruhla







Image: Front view of the Bauhaus Aviation GMT Automatic Watch, showcasing its beige dial and titanium bracelet.



Image: Detailed view of the watch dial, highlighting the date display, GMT hand, and the textured crown.







Image: Back of the watch, featuring a clear case back that allows viewing of the intricate automatic movement.



Image: The watch dial illuminated in low light, showcasing its effective luminescence for readability in the dark.

## SETUP AND INITIAL WINDING

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Your Bauhaus Aviation GMT Automatic Watch is powered by a mechanical movement that winds itself with the motion of your wrist. However, for initial setup or after a period of inactivity, manual winding is recommended.

1. **Unscrew the Crown:** The crown is protected by a crown guard. Gently unscrew the crown counter-clockwise until it is free from the case.
2. **Manual Winding (Position 0):** In this position (crown fully pushed in but unscrewed), turn the crown clockwise approximately 30-40 times. This will provide enough power reserve to start the watch.
3. **Setting the Date (Position 1):** Pull the crown out to the first click. Turn the crown clockwise or counter-clockwise to set the date. Avoid setting the date between 9 PM and 3 AM, as this can damage the movement. If the current time falls within this period, set the date to the previous day and then adjust the time past midnight to advance the date.
4. **Setting the Time and GMT (Position 2):** Pull the crown out to the second click.
  - Turn the crown to set the hour and minute hands. The second hand will stop, allowing for precise time setting.
  - The central GMT hand (red arrow) is linked to the main hour hand. To set the GMT time, you must advance the main hour hand until the GMT hand indicates the desired 24-hour time.
5. **Screw Down the Crown:** After setting, push the crown back in and screw it down clockwise firmly against the case. This ensures the watch's water resistance.

**Important:** Always ensure the crown is fully screwed down to maintain water resistance.

## OPERATING YOUR WATCH

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### Automatic Movement

Your watch is equipped with a Japanese Miyota 9075 automatic movement. This movement is self-winding, meaning it gains power from the natural motion of your arm. When fully wound, the watch has a power reserve of approximately 42 hours. If the watch is not worn for an extended period, it will stop. Simply pick it up, gently shake it side-to-side a few times, or manually wind it as described in the "Setup" section to restart it.

### GMT Function

The central red-tipped hand is the GMT (Greenwich Mean Time) hand, which indicates a second time zone in a 24-hour format. This is particularly useful for travelers or those who need to track time in two different locations simultaneously. The GMT hand moves in sync with the main hour hand. To set the GMT time, you adjust the main time until the GMT hand points to the desired 24-hour time on the inner 24-hour scale.

### Water Resistance (10 ATM)

Your watch has a water resistance rating of 10 ATM (100 meters / 330 feet), which means it is suitable for swimming, snorkeling, and showering. However, it is not designed for scuba diving. Always ensure the crown is fully screwed down before exposing the watch to water. Avoid operating the crown or pushers (if any) while the watch is wet or submerged.

## MAINTENANCE AND CARE

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- **Cleaning:** Wipe the watch case and crystal regularly with a soft, dry cloth. For titanium bracelets, a soft brush and mild soapy water can be used, followed by thorough rinsing and drying.
- **Avoid Extreme Temperatures:** Do not expose your watch to extreme temperatures (above 60°C / 140°F or below 0°C / 32°F) or sudden temperature changes, as this can affect the movement's accuracy and seals.
- **Avoid Shocks:** While durable, mechanical watches are sensitive to strong impacts. Avoid dropping the watch or



subjecting it to severe shocks.

- **Chemicals:** Avoid contact with solvents, detergents, perfumes, and cosmetic products, as they can damage the case, strap, or seals.
- **Magnetism:** Keep your watch away from strong magnetic fields (e.g., speakers, refrigerators, MRI machines), as magnetism can affect the accuracy of the mechanical movement. If your watch becomes magnetized, it may run fast or slow and will require demagnetization by a professional.
- **Service:** For optimal performance and longevity, it is recommended to have your mechanical watch serviced by an authorized service center every 3-5 years. This includes cleaning, lubrication, and checking the seals.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Watch has stopped or runs intermittently.	Insufficient power reserve.	Manually wind the watch by unscrewing the crown and turning it clockwise 30-40 times. Wear the watch regularly to keep it wound.
Watch runs too fast or too slow.	Magnetization, strong impact, or needs servicing.	Keep away from magnetic fields. If problem persists, consult an authorized service center for demagnetization or regulation.
Date does not change or changes at the wrong time.	Incorrect date setting or setting date during restricted hours.	Refer to "Setting the Date" in the Setup section. Avoid setting date between 9 PM and 3 AM.
Condensation under the crystal.	Water ingress due to open crown or damaged seal.	Immediately take the watch to an authorized service center. Do not attempt to dry it yourself. Ensure crown is always screwed down.

SPECIFICATIONS

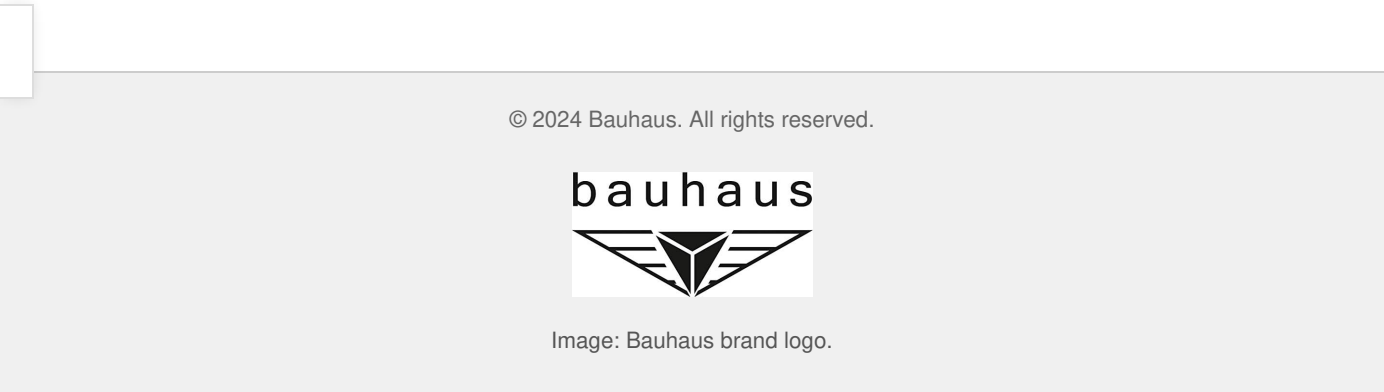
Feature	Detail
Model Number	2868M5
Movement	Miyota 9075 Automatic, 24 Jewels
Case Material	Satin-finished Titanium
Case Diameter	Approx. 43mm
Case Height	Approx. 13.4mm
Crystal	Sapphire Crystal (slightly curved)
Water Resistance	10 ATM (100 meters / 330 feet)
Lug Width	22mm
Functions	Hour, Minute, Central Second, Date, Central GMT
Weight	400 g (package dimensions: 32 x 23 x 5 cm)

WARRANTY AND SUPPORT

Your Bauhaus Aviation GMT Automatic Watch comes with a manufacturer's warranty. Please refer to the included Bauhaus Service Card for specific warranty terms and conditions.

For technical support, service, or warranty claims, please contact the authorized Bauhaus service center or the retailer from whom you purchased the watch. Keep your proof of purchase and the Bauhaus Service Card in a safe place.

Manufacturer: POINTtec



Related Documents - 2868M5

	<p><a href="#">BAUHAUS Adatkezelési Tájékoztató: Személyes adatok védelme és jogai</a></p> <p>Átfogó tájékoztató a BAUHAUS Szakáruházak Kereskedelmi Bt. adatkezelési gyakorlatáról. Ismerje meg a személyes adatok kezelésének céljait, jogalapjait, az Ön jogait és az adatbiztonsági intézkedéseket.</p>
	<p><a href="#">Stabilit Felt Gliders - Safety Instructions and Product Information</a></p> <p>Essential safety precautions and usage guidelines for Stabilit Felt Gliders (60 mm, Black, Adhesive, 4 pcs) from BAUHAUS. Read manufacturer instructions carefully before use.</p>
	<p><a href="#">BAUHAUS Joist Hanger 20583943: Safety and Installation Guide</a></p> <p>Comprehensive safety instructions and installation guide for the BAUHAUS Joist Hanger model 20583943. Learn about proper usage, load capacity, and installation procedures.</p>
	<p><a href="#">Product 10670052 Safety Information</a></p> <p>Concise safety instructions and important warnings for product 10670052 from BAHAG AG, translated into English. Includes guidance on product usage by children and handling of packaging materials.</p>
	<p><a href="#">Kantoflex Rectangular Tube Safety Instructions</a></p> <p>Essential safety guidelines for using Kantoflex Rectangular Tubes, covering manufacturer instructions, safe handling by children and individuals with reduced abilities, and packaging suffocation risks.</p>
	<p><a href="#">Product 10663131 Safety Instructions and Warnings - BAUHAUS</a></p> <p>Comprehensive safety instructions for product 10663131 by BAUHAUS. Covers general usage, child safety, and packaging warnings. Essential reading before operation.</p>

