

TIMEX T3B901

TIMEX TX T3B901 730 Series Classic Fly-Back Chronograph Dual-Time Zone Watch Instruction Manual

Model: T3B901

INTRODUCTION

This manual provides detailed instructions for the operation and care of your TIMEX TX T3B901 730 Series Classic Fly-Back Chronograph Dual-Time Zone Watch. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your timepiece. This watch features a proprietary six-hand movement with four independent motors, a fly-back chronograph, an electronic compass, and dual-time zone functionality.

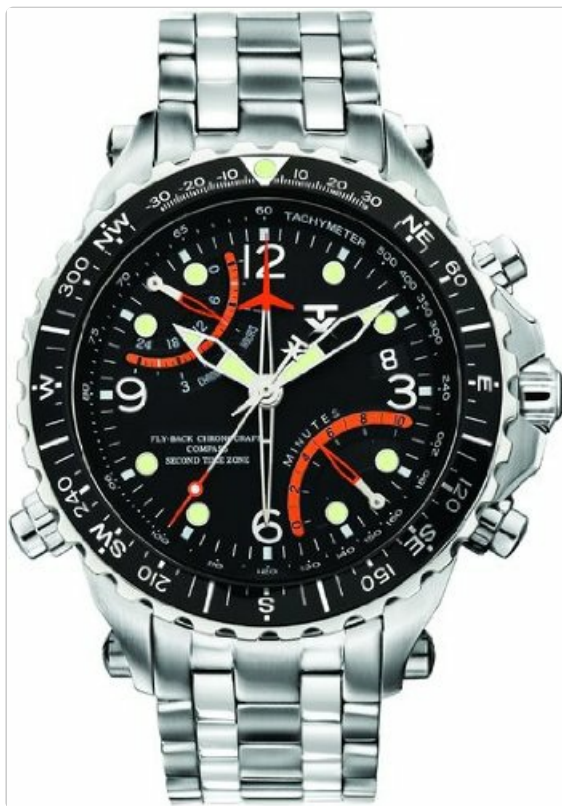


Image: Front view of the TIMEX TX T3B901 watch, showcasing its black sculpted dial, luminous hands, dot hour markers, and stainless steel case and bracelet. The bi-directional black ion-plated bezel with a compass scale is also visible.

SETUP

1. Initial Time and Date Setting

1. **Unscrew the Crown:** Locate the crown on the right side of the watch case. Gently unscrew it counter-clockwise until it is free.
2. **Pull Out the Crown:** Pull the crown out to the first or second click position, depending on whether you are setting the date or time. Refer to the specific movement instructions for precise crown positions.
3. **Set Time/Date:** Rotate the crown to adjust the hands or date display. For time, ensure you differentiate between AM and PM if the watch has a 24-hour indicator or date change mechanism.
4. **Push In and Screw Down the Crown:** Once set, push the crown back in and screw it clockwise firmly against the case to ensure water resistance.

2. Bracelet Adjustment

The stainless steel bracelet can be adjusted by adding or removing links. This procedure typically requires specialized tools and is best performed by a qualified watch technician to avoid damage to the bracelet or watch case.



Image: The TIMEX TX T3B901 watch packaging, including a black presentation box, a watch cushion, and the instruction manual. This image illustrates the typical contents upon purchase.

OPERATING FUNCTIONS

1. Fly-Back Chronograph

The fly-back chronograph allows for rapid consecutive timing events. Press the top pusher to start the chronograph. Press it again to stop. To reset and immediately restart, press the bottom pusher while the chronograph is running. To reset to zero when stopped, press the bottom pusher.

2. Dual-Time Zone

Your watch features a dual-time zone display, allowing you to track a second time zone simultaneously. Consult the detailed movement instructions for specific button operations to set and adjust the second time zone. This typically involves using one of the pushers or a specific crown position.

3. Electronic Compass

The integrated electronic compass provides directional readings. To activate, typically press a dedicated pusher. Hold the watch flat and rotate slowly until the compass hand stabilizes. The compass features magnetic declination compensation for improved accuracy based on your geographical location. Refer to the full manual for calibration procedures.

4. Tachymeter

The tachymeter scale on the bezel is used in conjunction with the chronograph to measure speed over a known distance (e.g., 1 kilometer or 1 mile). Start the chronograph at the beginning of the distance. When the distance is covered, stop the chronograph. The number on the tachymeter scale corresponding to the chronograph second hand's position indicates the average speed in units per hour.

5. Water Resistance

This watch is water resistant to 100 meters (330 feet). This rating makes it suitable for snorkeling and swimming. It **is not** suitable for diving. Always ensure the crown is fully screwed down before exposing the watch to water. Avoid operating pushers or the crown while the watch is wet or submerged.

MAINTENANCE

1. Cleaning

Wipe the watch case and bracelet regularly with a soft, dry cloth. For stainless steel, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals or abrasive materials, which can damage the finish or seals.

2. Battery Replacement

As a quartz watch, your T3B901 is powered by a battery. The battery life typically ranges from 2 to 5 years, depending on usage of functions like the chronograph and compass. When the battery needs replacement, it is highly recommended to have it done by an authorized service center to ensure proper sealing and maintain water resistance.

3. Storage

When not wearing the watch, store it in a cool, dry place away from direct sunlight and extreme temperatures. The original watch box or a watch case is ideal for protection.

TROUBLESHOOTING

- **Watch Not Running:** Check if the crown is fully pushed in and screwed down. If the watch still does not run, the battery may need replacement.

- **Incorrect Time/Date:** Refer to the "Initial Time and Date Setting" section. Ensure the crown is pulled out to the correct position for adjustment.
- **Chronograph Not Resetting to Zero:** This may require a chronograph hand calibration. Consult the full instruction manual or an authorized service center for specific calibration steps.
- **Compass Inaccuracy:** The compass may require recalibration, especially after exposure to strong magnetic fields. Refer to the detailed manual for compass calibration procedures. Ensure you are not near large metal objects or strong magnetic sources when using the compass.
- **Water Inside Watch:** If condensation or water appears inside the watch, immediately take it to an authorized service center. Do not attempt to open the watch yourself, as this will void the warranty and likely cause further damage.

SPECIFICATIONS

Model Number	T3B901
Movement Type	Quartz (Proprietary six-hand movement with four independent motors)
Case Material	Stainless Steel
Case Diameter	46 mm
Band Material	Stainless Steel
Crystal	Scratch Resistant Sapphire Crystal
Water Resistance	100 meters (330 feet)
Functions	Chronograph, Date, Compass, Second Time Zone, Hour, Minute, Second, Tachymeter
Item Weight	184 g



Image: A visual guide illustrating various watch case diameters, ranging from 14-16mm up to 50-54mm, with a ruler for scale. This helps in understanding the 46mm case size of the T3B901 in context.

WARRANTY AND SUPPORT







Your TIMEX TX T3B901 watch is covered by a manufacturer's warranty. The specific terms and duration of the warranty are typically provided with your purchase documentation. For warranty claims or technical support, please contact the seller of record or an authorized TIMEX service center. Retain your proof of purchase for warranty validation.

For further assistance, you may visit the official TIMEX website or contact their customer service department. Do not attempt to repair the watch yourself, as this may void the warranty.



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Related Documents - T3B901

	<p>Timex Ironman Stopwatch User Guide</p> <p>Comprehensive user guide for the Timex Ironman Stopwatch, detailing its features, modes, and operation, including safety instructions and warranty information.</p>
	<p>Timex Intelligent Quartz Watch User Manual and Guide</p> <p>Comprehensive user manual for Timex Intelligent Quartz watches, detailing features such as Perpetual Calendar, Fly-back Chronograph, Compass, Altimeter, Tide Temp, World Time, Yacht Racer, and more. Includes setup, operation, and maintenance instructions.</p>
	<p>Timex Victory Sailing Watch Instruction Manual 704-095001</p> <p>Official instruction manual for the Timex Victory Sailing Watch (model 704-095001). Learn about its features, how to set time and calendar, use the chronograph, tide ring, race timer, tack ratio, and understand the limited warranty and service information.</p>
	<p>Timex Watch Model 573-095002 User Manual and Features</p> <p>A comprehensive guide detailing the features and operations of the Timex watch model 573-095002. Covers basic operations, time and date setting, chronograph, countdown timer, alarm, time zones, INDIGLO night-light, water resistance, and international warranty information.</p>
	<p>Timex Watch User Manual: Features, Operation, and Care</p> <p>Comprehensive user manual for Timex watches, detailing features like analog and digital time, multiple time zones, alarms, chronographs, timers, water resistance, and bracelet adjustment.</p>
	<p>Timex Ironman 10/30/50 Lap/Transit Watch User Manual and Guide</p> <p>Comprehensive user manual and guide for the Timex Ironman 10, 30, and 50 Lap/Transit digital sports watch, covering basic operation, chronograph, timer, alarm, INDIGLO night-light, water resistance, battery, and warranty information.</p>