

Tissot T0914204605110

Tissot Jungfraubahn T-Touch Expert Solar Quartz Watch T091.420.46.051.10 User Manual

Model: T091.420.46.051.10

INTRODUCTION

Welcome to the user manual for your Tissot Jungfraubahn T-Touch Expert Solar Quartz Watch. This timepiece combines advanced solar technology with tactile functions, offering a range of features including time, chronograph, compass, altimeter, and meteo. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your watch to ensure its longevity and optimal performance.



This image displays the Tissot Jungfraubahn T-Touch Expert Solar Quartz Watch T091.420.46.051.10 worn on a wrist, showcasing its design, dial, and strap.

SETUP

Initial Charging

Your Tissot T-Touch Expert Solar watch is powered by light. For optimal performance, expose the watch dial to natural or artificial light for several hours before initial use. A full charge ensures all functions operate correctly.

Setting Time and Date

1. **Activate Tactile Screen:** Press the crown to activate the tactile screen. The watch will enter 'T' (Time) mode.
2. **Enter Setting Mode:** Pull the crown out to the first position. The seconds hand will point to 'T'.
3. **Adjust Time:** Touch the screen at the 'T' position (12 o'clock) to select time setting. Use the pushers (usually at 2 and 10 o'clock) to adjust hours and minutes.
4. **Adjust Date:** Touch the screen at the 'DATE' position (typically 6 o'clock) to select date setting. Use the pushers to adjust the day, month, and year.
5. **Confirm Settings:** Push the crown back in to confirm and exit the setting mode.

Water Resistance

This watch is water resistant to 100 meters (330 feet). Ensure the crown is fully pushed in before any contact with water. Avoid operating the pushers or crown while the watch is wet or submerged to prevent water ingress.

OPERATING INSTRUCTIONS

The T-Touch Expert Solar features a tactile sapphire crystal that allows interaction with various functions by touching specific areas of the dial. Press the crown to activate the tactile screen and cycle through modes.

Tactile Functions Overview

- **TIME:** Displays current time and date.
- **CHRONO (Chronograph):** For measuring elapsed time. Touch the 'CHRONO' area (typically 2 o'clock) to activate. Use pushers to start, stop, and reset.
- **COMPASS:** Provides directional indication. Touch the 'COMPASS' area (typically 4 o'clock) to activate. Calibrate as needed by rotating the watch.
- **ALTI (Altimeter):** Measures altitude. Touch the 'ALTI' area (typically 8 o'clock) to activate. Requires calibration with a known altitude.
- **METEO (Weather):** Displays atmospheric pressure and weather trends. Touch the 'METEO' area (typically 10 o'clock) to activate.
- **ALARM:** Set and activate alarms.
- **TIMER:** Countdown timer function.

Backlight

To activate the backlight for improved visibility in low-light conditions, press and hold the crown briefly. The backlight will illuminate the digital display.

MAINTENANCE

Cleaning

Regularly clean your watch with a soft, dry cloth. For water-resistant models, a soft brush and soapy water can be

used for the case and metal bracelet, followed by thorough rinsing with fresh water and drying. Ensure the crown is fully closed before cleaning with water.

Solar Cell Care

To maintain optimal performance, ensure your watch is regularly exposed to light. Avoid prolonged storage in dark places, as this can deplete the solar cell's charge and affect accuracy or function availability.

Strap Care

The black synthetic band should be cleaned with a damp cloth. Avoid harsh chemicals or excessive moisture, which can degrade the material. Allow the strap to air dry completely.

Service Recommendations

For comprehensive maintenance and to ensure water resistance, it is recommended to have your Tissot watch inspected by an authorized service center every 3 to 5 years. This includes checking gaskets and overall movement condition.

TROUBLESHOOTING

- **Watch Not Running / Digital Display Blank:** Ensure the watch has received sufficient light exposure for charging. Place it under strong light for several hours.
- **Incorrect Time/Date:** Refer to the 'Setting Time and Date' section in this manual to re-adjust.
- **Tactile Screen Unresponsive:** Ensure the crown is pressed to activate the tactile functions. If unresponsive, try a soft reset by pulling the crown out and pushing it back in. If the issue persists, the watch may require professional service.
- **Inaccurate Compass/Altimeter:** These functions require calibration. Refer to the full Tissot T-Touch Expert Solar manual for detailed calibration procedures. Magnetic interference can affect compass accuracy.
- **Water Inside Watch:** If condensation or water is observed inside the watch, immediately take it to an authorized service center. Do not attempt to open the watch yourself.

SPECIFICATIONS

Model Number	T091.420.46.051.10 (T0914204605110)
Brand	Tissot
Movement	Quartz (Solar Powered)
Case Material	Grey Titanium
Case Size	45 mm diameter x 13 mm thickness
Dial Color	Black
Hands Color	Black
Crystal	Tactile Scratch Resistant Sapphire Crystal
Band Material	Black Synthetic

Clasp Type	Tang Clasp
Water Resistance	100 meters / 330 feet
Features	T-Touch Tactile Functions (Time, Chronograph, Compass, Altimeter, Meteo, Alarm, Timer), Solar Powered

WARRANTY INFORMATION

Your Tissot watch is covered by a manufacturer's warranty against manufacturing defects. The specific terms and duration of the warranty are provided with your purchase documentation. Please retain your proof of purchase for any warranty claims. The warranty typically does not cover normal wear and tear, accidental damage, or damage resulting from improper use or unauthorized service.

CUSTOMER SUPPORT

For further assistance, detailed operating instructions, or service inquiries, please visit the official Tissot website or contact an authorized Tissot service center. You can find contact information and a list of service locations on the official Tissot website: www.tissotwatches.com.