

Timex TW2V64400JR

Timex Expedition North Tide-Temp-Compass 43mm Watch User Manual

Model: TW2V64400JR | Brand: Timex

1. OVERVIEW

The Timex Expedition North Tide-Temp-Compass 43mm Watch is a robust timepiece designed for outdoor enthusiasts, featuring specialized functions for tide tracking, temperature measurement, and compass navigation. This manual provides detailed instructions for setting up and operating your watch to ensure optimal performance and longevity.



Image: Front view of the Timex Expedition North Tide-Temp-Compass watch, showcasing its black dial, white hour markers, and orange and blue accents on the bezel, set against a brown leather strap.

2. KEY FEATURES

- **8 inch brown strap:** Durable and comfortable strap for extended wear.
- **43mm case:** A substantial case size for clear readability and robust presence.
- **Black dial:** Provides excellent contrast for time and feature readings.
- **Mineral glass lens:** Offers good scratch resistance and clarity.
- **Water resistant up to 100 meters:** Suitable for swimming and snorkeling, but not for diving.
- **Tide Function:** Displays current tide status.
- **Temperature Function:** Measures ambient temperature.
- **Compass Function:** Provides directional guidance.
- **INDIGLO Night-Light:** Illuminates the watch dial for low-light conditions.

3. SETUP AND INITIAL USE

3.1 Setting Time and Date

1. Pull the crown (center knob) out to position 2.
2. Turn the crown clockwise or counter-clockwise to set the hour and minute hands.
3. Push the crown back in to position 1 to start the watch.
4. To set the date, pull the crown out to position 1 (first click). Turn the crown until the correct date appears.
5. Push the crown back in to secure the setting.

3.2 Calibrating Compass

For accurate compass readings, the watch must be calibrated. Refer to the specific instructions provided with your watch for the calibration procedure, which typically involves rotating the watch in a figure-eight motion.

3.3 Setting Tide Function

The tide function requires initial setup based on local tide data. Consult a local tide chart for your area and follow the watch's specific instructions to synchronize the tide indicator.



Image: Side profile of the Timex Expedition North watch, highlighting the textured crown and the two orange pushers used for activating various functions.

4. OPERATING FUNCTIONS

4.1 Using the Tide Function

Once calibrated, the tide hand will indicate the current tide status (High, Low, Half). This is an approximation and should not be used for critical navigation.

4.2 Using the Temperature Function

The watch measures ambient temperature. For accurate readings, remove the watch from your wrist for at least 20-30 minutes to allow it to acclimate to the surrounding air temperature, as body heat can affect the sensor.

4.3 Using the Compass Function

Activate the compass function using the designated pusher. Hold the watch flat and level for an accurate reading. Recalibrate if readings become inconsistent, especially after exposure to strong magnetic fields.

4.4 INDIGLO Night-Light

Press the crown firmly to activate the INDIGLO night-light, illuminating the entire dial for easy reading in the dark.



Image: Rear view of the Timex Expedition North watch, displaying the stainless steel case back with engravings such as "EXPEDITION NORTH", "TIDE-TEMP-COMPASS", "WR 100M", and "SAPPHIRE CRYSTAL".

5. MAINTENANCE AND CARE

- **Water Resistance:** While water resistant to 100 meters, avoid operating pushers or crown underwater. Rinse with fresh water after exposure to salt water.
- **Cleaning:** Clean the watch case and strap with a soft, damp cloth. For leather straps, avoid excessive moisture and use a leather conditioner periodically.
- **Battery Replacement:** The watch uses a Lithium Metal battery. Battery replacement should be performed by a qualified watch technician to ensure water resistance is maintained.
- **Storage:** Store your watch in a cool, dry place away from direct sunlight and extreme temperatures.





Image: Close-up view of the watch's brown leather strap and the silver buckle, featuring the 'TIMEX' logo.

6. TROUBLESHOOTING





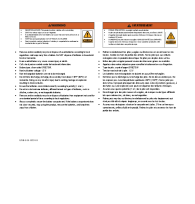

Problem	Possible Cause	Solution
Watch not running or running intermittently	Depleted battery	Replace battery (professional service recommended).
Inaccurate compass reading	Needs calibration; nearby magnetic interference	Recalibrate the compass; move away from electronic devices or large metal objects.
Temperature reading is too high	Watch is on wrist, affected by body heat	Remove watch from wrist for 20-30 minutes to allow it to stabilize to ambient temperature.
Tide function seems incorrect	Incorrect initial setup; local tide variations	Re-synchronize with a current local tide chart. Note that the watch provides an approximation.

7. SPECIFICATIONS

- **Item Model Number:** TW2V64400JR
- **Package Dimensions:** 5.12 x 4.09 x 2.99 inches
- **Item Weight:** 8.99 ounces
- **Batteries:** 1 Lithium Metal battery (included)
- **Manufacturer:** Timex
- **Water Resistance:** 100 meters (330 feet)
- **Lens Material:** Mineral Glass
- **Case Diameter:** 43mm

8. WARRANTY AND SUPPORT

Timex watches are manufactured to the highest quality standards and are covered by a limited warranty against manufacturing defects. For detailed warranty information, service, or support, please visit the official Timex website or contact their customer service department. Keep your proof of purchase for warranty claims. For further assistance, please visit the [Timex Store on Amazon](#).

	<p>TIMEX W24 Expedition North Tide-Temp-Compass Watch User Guide</p> <p>Comprehensive guide to the TIMEX W24 Expedition North watch, detailing its Tide-Temp-Compass features, water resistancy, usage, and care instructions.</p>
	<p>Timex W-225 Watch User Manual and Features Guide</p> <p>Comprehensive user guide for the Timex W-225 watch, detailing its compass, tide, thermometer functions, operation, maintenance, and safety information. Includes setup instructions and warranty details.</p>
	<p>Timex Expedition North Slack Tide User Guide - Setup and Operation</p> <p>Official user guide for the Timex Expedition North Slack Tide watch, covering setup, time and date setting, tide cycle hand adjustment, water resistance, safety precautions, and warranty information.</p>
	<p>Timex Expedition North Slack Tide Watch User Guide</p> <p>This user guide provides detailed instructions for setting and operating the Timex Expedition North Slack Tide watch, including time, date, and tide cycle hand adjustments, as well as information on water resistance, shock resistance, warranty, and battery care.</p>
	<p>Timex Expedition North Slack Tide User Guide and Safety Information</p> <p>Comprehensive user guide for the Timex Expedition North Slack Tide watch, covering setup, features, water resistance, safety precautions, warranty, and battery 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>