

[Manuals.plus](#) /

› [cardiostrong](#) /

› cardiostrong TX50 Treadmill User Manual

cardiostrong TX50

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Model: TX50

1. INTRODUCTION

Thank you for choosing the cardiostrong TX50 Treadmill. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your new fitness equipment. Please read this manual thoroughly before initial setup or use to ensure optimal performance and user safety.

The cardiostrong TX50 has been recognized for its performance, positioning itself as a top treadmill in its category, scoring 89.4% in the ETM-magazine treadmill test.

2. SAFETY INSTRUCTIONS

Always follow basic precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. Read all instructions before using this treadmill.

- Ensure the treadmill is placed on a flat, stable surface with adequate clearance around it.
- Keep children and pets away from the treadmill during operation.
- Wear appropriate athletic footwear and clothing.
- Use the safety key at all times. Attach the clip to your clothing before starting your workout.
- Do not operate the treadmill if it has a damaged cord or plug, or if it is not working properly.
- Consult a physician before starting any exercise program.
- Do not exceed the maximum user weight capacity (refer to specifications).

3. INITIAL SETUP AND PLACEMENT

The cardiostrong TX50 Treadmill is designed for minimal setup, arriving largely pre-assembled. Follow these steps to prepare your treadmill for use:

1. Unpack the treadmill carefully from its packaging.
2. Place the treadmill on a flat, stable, and level surface. Ensure there is adequate clear space around the unit for safe operation and access.
3. Unfold the treadmill into its operational position. Refer to the quick start guide for specific unfolding instructions if needed.

4. Ensure all locking mechanisms are securely engaged before use.
5. Plug the power cord into a grounded electrical outlet.



Figure 3.1: Overview of the cardiostrong TX50 Treadmill in its operational state.



Figure 3.2: The cardiostrong TX50 Treadmill in its folded position, demonstrating its space-saving design for storage.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the control panel and its functions before beginning your workout.

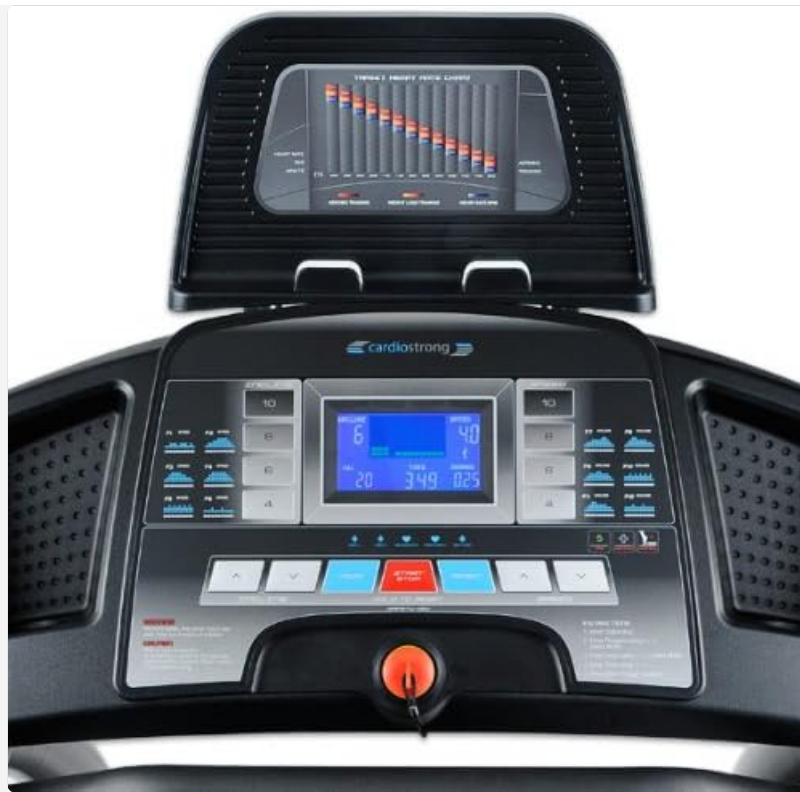


Figure 4.1: Close-up view of the cardiostrong TX50 control panel, showing the display and various buttons.



Figure 4.2: Detailed view of the main control buttons and the safety key slot on the cardiostrong TX50 Treadmill.

4.1. Getting Started

1. Ensure the safety key is properly inserted into its slot on the console and the clip is attached to your clothing.
2. Press the **START** button to begin the workout. The belt will start moving at a low speed.
3. Adjust speed using the **SPEED +/-** buttons or quick speed buttons.
4. Adjust incline using the **INCLINE +/-** buttons or quick incline buttons.

4.2. Programs

The TX50 offers various pre-set programs to diversify your workout. Consult the console display for program selection and details.

- Select a program using the **PROGRAM** button.
- Adjust program intensity or duration as prompted by the console.

4.3. Stopping the Treadmill

- Press the **STOP** button to gradually slow down and stop the treadmill.
- Pull the safety key to immediately stop the treadmill in an emergency.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your cardiostrong TX50 Treadmill.

5.1. Cleaning

- Wipe down the console and other surfaces with a damp cloth after each use. Avoid abrasive cleaners.
- Vacuum under the treadmill regularly to prevent dust buildup.

5.2. Lubrication

The running deck requires periodic lubrication to reduce friction and extend belt life. Refer to the specific lubrication instructions provided with your treadmill or contact customer support for guidance.



Figure 5.1: Detail of the running deck and side rails, showing the "TX-50" model designation.

5.3. Belt Adjustment

If the running belt becomes off-center or slips, it may require adjustment. Consult the detailed instructions in the full manual or contact technical support.



Figure 5.2: View of the motor cover and the sturdy base frame of the cardiostrong TX50 Treadmill.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your treadmill.

Problem	Possible Cause	Solution
Treadmill does not start.	Power cord not plugged in; Safety key not inserted; Circuit breaker tripped.	Check power connection; Insert safety key fully; Reset circuit breaker.
Belt slips or hesitates.	Belt too loose; Lack of lubrication.	Adjust belt tension; Lubricate running deck.
Unusual noise during operation.	Loose parts; Motor cover rubbing; Worn components.	Inspect for loose bolts; Check motor cover alignment; Contact support if noise persists.

7. SPECIFICATIONS

Key technical specifications for the cardiostrong TX50 Treadmill:

- **Motor:** DC motor, 3 HP continuous output
- **Speed Range:** 0.8 - 20 km/h (adjustable in 0.1 km/h increments)
- **Running Surface:** 152 cm x 51 cm
- **Incline Range:** 0 - 15% maximum incline
- **Material:** Alloy Steel
- **Item Weight:** 150 Kilograms

- **Special Features:** Foldable design
- **Target Audience:** Youth, Adult
- **Assembly Required:** No

8. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the documentation included with your purchase or visit the official cardiostrong website. Keep your proof of purchase for warranty claims.

For further assistance, you may contact cardiostrong customer service via their official channels. Please have your model number (TX50) and serial number ready when contacting support.

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