For safe use and product knowledge, please completely read this product OWNER’S MANUAL
Welcome to LifeSpan,

Congratulations on choosing the LifeSpan Pro Series for your fitness or exercise area. Performance and durability are at the heart of each Pro Series model, which include commercial warranties that cover institutional use up to six hours per day.

We start with a heavy gauge robotically welded steel frame, then add top-of-the-line components like a heavy-duty motor and heavy duty deck. The results are treadmills that deliver a smooth and consistent workout for every user that will last for years to come.

To make the Pro Series easy to use, we include our Intelli-Key™ system that simply and easily steps the user through the program set-up process. For motivation, we include a variety of pre-set programs, including heart rate control programs. This gives your customers the programming variety they appreciate.

Please read this manual thoroughly before assembly and operation of your LifeSpan Pro Series treadmill. It includes assembly and maintenance information, as well as a detailed operation guide.

To keep your treadmill in optimal condition, please pay attention to the maintenance and cleaning section of this manual. Remember that some kinds of service should only be performed by a qualified service technician. If service is required, please contact your authorized LifeSpan dealer. If a question or problem arises that cannot be answered by your dealer, please complete a customer support form at www.lifespanfitness.com/support/customer-service:

**North America:**

785 West 1700 South  
Salt Lake City, UT  84104  
Phone: 801.973.9993  
www.LifeSpanFitness.com

**International:**

Contact your local distributor

Neither LifeSpan nor its representatives can accept responsibility for any damages or injury incurred as a result of information presented in this manual except under the terms of the product warranty.
# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome</td>
<td>1</td>
</tr>
<tr>
<td>Specifications</td>
<td>4</td>
</tr>
<tr>
<td>Warranty Information</td>
<td>6</td>
</tr>
<tr>
<td>Important Safety Precautions</td>
<td>7</td>
</tr>
<tr>
<td>Grounding and Power Requirements</td>
<td>9</td>
</tr>
<tr>
<td>Assembly Instructions</td>
<td>10</td>
</tr>
<tr>
<td>Display Console Overview</td>
<td>20</td>
</tr>
<tr>
<td>Reading Your Heart Rate</td>
<td>22</td>
</tr>
<tr>
<td>Operating Your Treadmill</td>
<td>23</td>
</tr>
<tr>
<td>Innovative Features</td>
<td>26</td>
</tr>
<tr>
<td>Cleaning and Maintenance</td>
<td>28</td>
</tr>
<tr>
<td>Moving Your Treadmill</td>
<td>29</td>
</tr>
<tr>
<td>Belt Tension and Aligning the Running Belt</td>
<td>30</td>
</tr>
<tr>
<td>Troubleshooting</td>
<td>31</td>
</tr>
<tr>
<td>Engineering Mode</td>
<td>32</td>
</tr>
<tr>
<td>Test Mode</td>
<td>33</td>
</tr>
</tbody>
</table>
## Specifications (TR7000i)

<table>
<thead>
<tr>
<th>Display:</th>
<th>Large 6.5” back-lit LCD screen with scrolling alphanumeric messaging, program profile, showing workout progress, and simultaneous display of all readouts. Three additional LED displays with readouts for time, speed, and incline</th>
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<tbody>
<tr>
<td>Readouts:</td>
<td>Program name, date and time, speed, incline, distance, calories, steps, heart rate, and pace</td>
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<tr>
<td>Programs:</td>
<td>Two heart rate control programs, and 42 programs grouped by exercise motivation type for weight loss, healthy living, and sports training</td>
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<tr>
<td>Quickstart:</td>
<td>Yes</td>
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<tr>
<td>USB Ports:</td>
<td>2 USB ports to automatically save your exercise data and charge your wireless mobile device simultaneously</td>
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<tr>
<td>Heart Rate:</td>
<td>Grip pulse and heart rate receiver</td>
</tr>
<tr>
<td>Media Holder:</td>
<td>Book, magazine, and tablet computer holder</td>
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<tr>
<td>Intelli-Key™:</td>
<td>Button lighting system prompts users through program set-up and operations</td>
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<tr>
<td>Emergency Stop:</td>
<td>Mechanical safety clip, when detached, immediately turns off power, bringing the treadmill to a gentle stop</td>
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<tr>
<td>Units of Measure:</td>
<td>Standard and metric settings</td>
</tr>
<tr>
<td>Language Support:</td>
<td>English</td>
</tr>
<tr>
<td>Belt Size:</td>
<td>22” W x 62” L (56cm W x 157.5cm L)</td>
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<tr>
<td>Drive Motor:</td>
<td>3.5 HP Continuous Duty AC</td>
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<tr>
<td>Belt Type:</td>
<td>Multi-ply polyester belt with PVC non-slip surface</td>
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<tr>
<td>Incline Motor:</td>
<td>1000 lbs. (453.6 kg) thrust</td>
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<tr>
<td>Rollers:</td>
<td>3.0” (7.5cm) crown rollers keep belt centered</td>
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<tr>
<td>Speed:</td>
<td>0.5 - 12 MPH (0.8 - 20 KPH)</td>
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<tr>
<td>Incline:</td>
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<tr>
<td>Deck Suspension:</td>
<td>Independent shock absorbers</td>
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<tr>
<td>Deck:</td>
<td>1” (2.54cm) melamine laminated reversible deck medium-density fiber board</td>
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<td>Dimensions:</td>
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<td>Step-Up Height:</td>
<td>8” (20cm)</td>
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<tr>
<td>Max. User Weight:</td>
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<tr>
<td>Net Weight:</td>
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<tr>
<td>Gross Weight:</td>
<td>422 lbs. (191.8 kg)</td>
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Certifications: CE/ETL US and CA /FCC Class SB EN 20957-1, EN 957-6
# Specifications (TR8000i)

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
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<tbody>
<tr>
<td><strong>Display:</strong></td>
<td>Large 6.5&quot; back-lit LCD screen with scrolling alphanumeric messaging, program profile, showing workout progress, and simultaneous display of all readouts. Three additional LED displays with readouts for time, speed, and incline</td>
</tr>
<tr>
<td><strong>Readouts:</strong></td>
<td>Program name, date and time, speed, incline, distance, calories, avg. heart rate, heart rate, and pace</td>
</tr>
<tr>
<td><strong>Programs:</strong></td>
<td>Two heart rate control programs, reverse walking, and 42 programs grouped by exercise motivation type for weight loss, healthy living, and sports training</td>
</tr>
<tr>
<td><strong>Quickstart:</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>USB Ports:</strong></td>
<td>2 USB ports to automatically save your exercise data and charge your wireless mobile device simultaneously</td>
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<td><strong>Heart Rate:</strong></td>
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<td>Book, magazine, and tablet computer holder</td>
</tr>
<tr>
<td><strong>Intelli-Key™:</strong></td>
<td>Button lighting system prompts users through program set-up and operations</td>
</tr>
<tr>
<td><strong>Emergency Stop:</strong></td>
<td>Mechanical safety clip, when detached, immediately turns off power, bringing the treadmill to a gentle stop</td>
</tr>
<tr>
<td><strong>Units of Measure:</strong></td>
<td>Standard and metric settings</td>
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<tr>
<td><strong>Language Support:</strong></td>
<td>English</td>
</tr>
<tr>
<td><strong>Belt Size:</strong></td>
<td>22&quot;W x 62&quot;L (56cm W x 157.5cm L)</td>
</tr>
<tr>
<td><strong>Drive Motor:</strong></td>
<td>5 HP Permanent Magnet AC</td>
</tr>
<tr>
<td><strong>Belt Type:</strong></td>
<td>Multi-ply polyester belt with PVC non-slip surface</td>
</tr>
<tr>
<td><strong>Incline Motor:</strong></td>
<td>1000 lbs. (453.6 kg) thrust</td>
</tr>
<tr>
<td><strong>Rollers:</strong></td>
<td>3.0&quot; (7.5cm) crown rollers keep belt centered</td>
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<tr>
<td><strong>Speed:</strong></td>
<td>Forwards: 0.1 to 12 MPH / 0.2 to 20 KPH Backwards: -0.1 to -3 MPH / -0.2 to -5KPH</td>
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<tr>
<td><strong>Incline:</strong></td>
<td>3 decline - 12 incline</td>
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<tr>
<td><strong>Deck Suspension:</strong></td>
<td>Independent shock absorbers</td>
</tr>
<tr>
<td><strong>Deck:</strong></td>
<td>1&quot; (2.54cm) melamine laminated reversible deck medium-density fiber board</td>
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<tr>
<td><strong>Power Cord:</strong></td>
<td>Hospital grade cord (US/CA only)</td>
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<tr>
<td><strong>Dimensions:</strong></td>
<td>80.5&quot; L x 39&quot;W x 62&quot; H (204.5cm L x 99cm W x 157.5cm H)</td>
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<tr>
<td><strong>Step-Up Height:</strong></td>
<td>9.5&quot; (24cm)</td>
</tr>
<tr>
<td><strong>Max. User Weight:</strong></td>
<td>500 lbs. (225 kg)</td>
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<tr>
<td><strong>Net Weight:</strong></td>
<td>408 lbs. (185 kg)</td>
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<td><strong>Gross Weight:</strong></td>
<td>454 lbs. (206 kg)</td>
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</table>

Certifications: CE/ETL US and CA /FCC ID: 2AB90TR8000I/ Class SA EN 20957-1, EN 957-6
Warranty Information

The LifeSpan TR7000i/TR8000i Treadmill comes with the following limited warranty.

*Warranties outside of North America may vary.

<table>
<thead>
<tr>
<th>Component</th>
<th>Warranty Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Treadmill Frame</td>
<td>10 Years</td>
</tr>
<tr>
<td>Parts</td>
<td>2 Years</td>
</tr>
<tr>
<td>Labor</td>
<td>1 Year</td>
</tr>
</tbody>
</table>

LifeSpan warrants that the equipment it manufactures is free from defects in materials and workmanship under normal use and services. The periods above are based on the date of purchase. During these periods, LifeSpan will repair or replace any defective part. Free labor is included on all parts that are not normally assembled or replaced by the customer, within the labor period.

If within the time frames specified above, any part fails to operate properly, login to our website at www.lifespanfitness.com, click on Customer Support and complete the form to request assistance, or call 801.973.9993 x4 for a Customer Support Agent.

LifeSpan reserves the right to make changes and improvements to our product without incurring any obligations to similarly alter any product purchased. In order to insure our product warranty and to ensure the safe and efficient operation of your LifeSpan product, only authorized parts can be used. The warranty is void if any parts other than those provided by LifeSpan are used.

Exclusions and Limitations:

- This warranty does not apply to any defects caused by negligence, misuse, improper assembly, or maintenance, accident, or “act of God.”
- This warranty does not apply to discoloration of paints or plastics.
- LifeSpan shall not be responsible for incidental or consequential damages.
- This warranty is nontransferable from the original owner.
Important Safety Precautions

When using exercise equipment, basic precautions should always be followed, including:

• Never drop or insert any object into any opening. If an object falls into an opening, turn the power off and unplug the power cord from the outlet. Remove the object or call customer service.
• Never operate this treadmill if it has been damaged or even partially submersed in water.
• To reduce the risk of electric shock, unplug the treadmill from the wall outlet when not in use, before performing any maintenance, or before moving the treadmill.
• Do not use outdoors or in areas of high humidity or extreme temperature changes.
• Do not lean against or climb on the treadmill.
• Wear shoes with high traction rubber soles. Do not wear shoes with heals, leather soles, cleats or spikes.
• Do not operate where aerosol spray products are being used or where oxygen is being administered.
• Never place the power cord under carpeting or place any object on top of the cord, this may pinch or damage the cord causing fire damage or personal injury.
• Use this exercise product for its intended use as described in this Owner’s Manual. Do not use attachments that are not recommended by LifeSpan.
• Do not leave your treadmill running while not in use.
• Keep the treadmill on a solid surface, with the sides and front a minimum of 2 feet (0.61m) from any walls or furniture. Make sure that the area behind the treadmill remains completely clear during use. A minimum of 7 feet (2.1m) of clearance is required for safety reasons.
Children and Pets
• Keep children from playing on your treadmill at all times.
• When in use children and pets should be kept at least 10 feet (3m) away.
• This appliance can be used by children ages 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Other Safety Tips
• Always consult a physician before beginning this or any exercise program.
• If you experience chest pains, nausea, dizziness or shortness of breath, stop exercising immediately and consult your physician before continuing.
• Do not wear clothing or jewelry that might catch on any part of the treadmill.
• This treadmill is equipped with a safety key. Always clip the cord that is attached to the safety key to a part of your clothing so the key will be pulled, stopping the treadmill, in case of emergency.

Warning! Heart rate monitoring systems may not always be accurate. Over exercising may result in serious injury or death. If you feel faint stop exercising immediately.

Note: Read all instructions and save for future use.

Safety Stop Key
• With the safety key engaged (pushed in) the treadmill is operational.
• Disengaging (pulling) the safety key turns power off to the motor making the treadmill inoperable.

Caution:
• For your safety always attach safety key clip to an article of clothing prior to use. The safety key clip needs to be securely attached to clothing parallel to or above the height of the safety key.
• While walking or running always use the correct ergonomic position.
• In case of emergency, grab on to the side hand rails and place your feet on the side rails located on each side of the running belt.
• Do not walk or run backwards on the treadmill, always face forward while using the reverse program.
• Allow the running belt to fully stop prior to getting off the treadmill.
Grounding and Power Requirements

LifeSpan equipment must be grounded. Improper connection of the equipment’s grounding conductor can result in the risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the product or use a ground plug adapter to adapt to a non-grounded outlet. If the plug will not fit in the outlet, have the proper outlet installed by a qualified electrician.

An extension cord should not be used between the equipment and the wall outlet.

The unit should not be plugged into a GFI plug or on a GFI circuit. The unit may not work as it may trip the GFI circuit.

This product should only be run on the proper power designed for this unit. To locate the proper power outlet for your area please refer to FIG. 2 (example for the U.S. and Canada, these units require a 115 V NEMA 5 - 15 non GFI circuit.)
Assembly Instructions

At LifeSpan we strive to make our equipment easy to assemble and start using. Parts that can be pre-assembled are always assembled and tested on the production line.

Prior to starting the assembly process take all of the parts out of the box, remove plastic bags and lay them out on the floor to become familiar with the components.

Since your treadmill is a heavy piece of equipment it is recommended that you use two people during assembly and follow these assembly instructions to reduce any problems that could occur.
Step 1: Unpacking Treadmill

A. Cut packaging straps and remove.

B. Remove the box top.

C. Remove small parts and packaging material and unwrap parts.

D. Cut corners of the bottom box and remove all packaging material to begin assembly. The treadmill can be assembled in the box. No need to pick the treadmill up to remove it from box.

Note: All hardware, except for the handlebar attaching bolts (11), are pre-installed in the treadmill components. Bolt (11) will be found in the hardware bag.

Step 2: Remove Motor Cover

A. Loosen (do not remove) the four screws (13) along the bottom edge of the motor cover (6).

B. Lift the motor cover straight up to remove.
Step 3: Support Post Assembly

A. Remove the three bolts (14) and washers (15) from the bottom of the left upright (4).

B. Place the U shaped bracket on the bottom of the support post onto the main frame of the unit. Align the three holes in the bracket with the holes in the frame. Install the three bolts (14) and washers (15) removed in step 3-A. Do not tighten at this time.

C. Remove the three bolts (14) and washers (15) from the bottom of the right upright (5). Make sure the cable (16) is not in the U-shaped bracket.

D. Place the U-shaped bracket on the bottom of the right support post (5) onto the main frame. Align the three holes in the bracket with the holes in the frame. Install the three bolts (14) and washers (15) removed in step 3-C. Do not tighten at this time.

Note: Move cables 16 and 17 so they do not get pinched or damaged when installing upright.

E. Connect cable (16) coming from the bottom of the right support post to cable (17) coming from the motor control board.
**Step 4: Handlebar Set**

A. Hold the handlebar set (7) above the upright posts (4 and 5). Feed the cable (16) from the right support post (5) through the square hole on the right side of the handlebar set.

B. Place the handlebar set (7) onto the support post (4 and 5). Be careful not to pinch the cable (16) on the right side.

C. Align the bolt holes in the handlebar set (7) to the holes in the upper end of the support posts (4 and 5).

D. Install the four bolts (11) from the hardware bag. Do not tighten the bolts until all four bolts have been installed.

E. Tighten the three bolts (14) on the bottom of each support post installed in steps 3-B and 3-D.

F. Connect the cable (16) from the support post to the cable (18) inside of the handlebar set.
Step 5: Attach Console Set

A. Remove the two screws (23) from the access panel (9) and four screws (22) from the back of the console (10).

B. Place the console (10) face down on the handlebar set so the bottom of the console is just in front of the wires coming from the console mount area.

C. Connect the 6-pin and 9-pin ribbon cables.

**Note:** Plug the ribbon cables together so that the gold lines in the ribbon are matching.

D. Connect the 7-pin connectors and the three remaining 2-pin connectors from the console to the connectors coming from the console mount area.

**Note:** One of the 2-pin connector sets is different so match this set. For the other 2-pin connectors it does not matter which 2 get plugged together.

E. Lift the console up and carefully push the excess wire into the handlebar assembly.

F. Place the console set onto the mounting bracket. Make sure none of the wires will be pinched when the console is attached.

G. Align the screw holes on the back of the console with the holes on the mounting bracket and install the four screws (22) removed in step 5-A.
Step 5: (Continued)

H. Attach the access panel (9) using the two screws (23) removed in step 5-A.

Step 6: Attach Accessory Trays

A. Remove the screw (25) from the bottom of each accessory tray (2 and 3).

B. Before installing the right tray (3) make sure the cable inside of the handlebar set is pushed to the front of the assembly so it will not be pinched when installing the tray.

C. Place the accessory trays (2 and 3) into place and install the screws (25) removed in step 6-A into the bottom of the bottle holder.
Step 7: Medical Handlebar (optional)
(If not attaching the medical handlebars skip to step 8)

1. Un-package the Handlebars
   A. Open carton, remove and un-package all components.
   B. Check to be sure all components are present. The carton contains 1 left handlebar, 1 right handlebar, and a hardware kit.
      The hardware kit includes:
      1- Left Handlebar End Cap
      1- Right Handlebar End Cap
      4 - M6*15 Allen Bolts
      8 - M8*20 Allen Bolts
      8 - M8 Lock Washers
      8 - M8 Flat Washers

2. Remove the Original Handlebar end caps (2) from the Pro Series Treadmill
   A. Remove the two screws (1), located under the handlebar, holding the end cap on.
   B. Use a small screw driver to remove the end caps (2).
   C. The treadmill will need to be raised in the back or laid on its side in order to attach the medical handlebars. If raising the back end up, it is good to have the back end at least one foot off the ground

Note: The assembly instructions are written as if the treadmill is raised in the back.
3. Install the Left and Right Handlebars

A. Slide the new left handlebar end cap (3) onto the left handlebar (4) and the right end cap (5) onto the right handlebar (6). (FIG. 1)

**Note:** The new left and right handlebar end caps are included in the hardware pack. The screw threads in the end cap when installed on the handlebars should be facing down. If not, the wrong end cap is on the wrong handlebar.

B. Slide the bottom of the left handlebar (4) up under the treadmill lower frame and slide the top of the medical handlebar into the treadmill handlebar frame. (FIG. 2)

C. Line the holes up in the treadmill handlebar frame with the threads in the new end caps and loosely install the two new M6*15 Allen head screws (7). (FIG 2)

D. Align the holes in the medical handlebar frame with the threaded holes in the treadmill base frame and loosely install the two M8*20 bolts (8), two M8 lock washers (9) and two M8 washers (10). (FIG. 2)

E. Install the two inside frame M8*20 bolts (8), two M8 locks washers (9) and two M8 washers (10). (FIG. 3)

F. Repeat steps B-E for the right handlebar (6).

G. Tighten all hardware.
Step 8: Attach Lower Covers

A. Remove the screw (24a) from each of the right (12) and left (8) support post covers.

B. Remove screw (24b) from the inside of the motor compartment on both sides.

C. Loosen the four screws (26) on the bottom of the frame. Two on each side.

D. Slide the right upright cover (12) into place. Install the screw (24b) on the inside of the motor compartment that was removed in step 8-B. Install screw (24a) that was removed in step 8-A.

E. Tighten the two screws (26) on the bottom of the frame from step 8-C.

F. Repeat steps 8-D and 8-E for left upright cover (8).

G. Once the two upright covers are installed, reinstall the motor cover that was removed in step 2 by placing the motor cover (6) so the four screws (27) slide into the cutouts in the cover. Then tighten the screws.

Note: To tighten the four screws (26) on the bottom of the frame, it may be easier to start the treadmill and raise the incline. This will give more space to get to the screws.
Step 9: Roll the treadmill out of the box

Carefully lift the treadmill up from the back and roll it out of the box.

Step 10: Plug the power cord in and turn the treadmill on

Step 11: Set date and time

To set the date and time of day on your console follow these steps:

1. Disengage and re-engage red Emergency stop safety key.
2. Press the STOP buttons for 3 seconds to initiate the date and time set up mode, press ENTER.
3. Press the UP / DOWN buttons to set the correct YEAR, press ENTER.
4. Press the UP / DOWN buttons to select the correct MONTH, press ENTER.
5. Press the UP / DOWN buttons to select the correct DAY, press ENTER.
6. Press the UP / DOWN buttons to set the HOUR, press ENTER.
7. Press the UP / DOWN buttons to set the MINUTES, press ENTER.
Display Console Overview

Console Buttons

The TR7000i/TR8000i includes our innovative Intelli-Key feature that will prompt you through console operations by using intelligent lights on the buttons that automatically flash when they need to be pressed to continue operations.

Quickstart: Press the START button to begin a Manual workout without having to set any individual information. When the program begins your workout time will start counting up from 00:00 and you can manually adjust the incline or speed as you exercise.

Pause: If you need to temporarily stop your workout, press the STOP button to PAUSE. To RESTART the workout, press the START button. After 90 seconds of no activity the console will reset.

Reset: To reset the console, press the STOP button for 3 seconds. This will clear any workout data.

Enter: The ENTER button is used to select each piece of information needed during program setup including Program, Workout Level, Workout Time, and Your Weight (which is used to more accurately calculate calories burned).

Arrow Buttons: The up and down buttons for speed and incline are used to modify the value of each selection during the program set up process and to adjust the speed or incline during use. If you are using a preset program you can use these buttons to adjust the profile of the program, making the program easier or more difficult to complete. For instance, in an incline program, you can raise the incline level across the entire program by pressing the incline up button.

Program Buttons: The TR7000i/TR8000i also have Program Group buttons. These buttons are designed to help you easily add variety to your exercise program while staying consistent with your exercise goals. To quickly select a specific program that matches your workout objective use one of the program buttons. These 4 buttons group the programs into Heart Rate Training, Healthy Living, Sports Training, and Weight Loss. Depending on which button you select, there are multiple programs in each. To look at the next program within each group just press the Program Group button again to scroll to the next option.
Display Console Overview (Continued)

**Alpha Numeric Window:** The TR7000i/TR8000i comes with a 16-character window that is used to show the program name and other pertinent information during setup mode.

**Workout Feedback:** The display window will simultaneously display the following information:

- **Time:** The workout time elapsed or the workout time remaining.
- **Incline:** The level of belt incline ranging from 0 to 15 (TR7000i) or -3 to 12. (TR8000i)
- **Speed:** The speed you are traveling in miles per hour (this reading can be changed to kilometers by using the Engineering Mode).
- **Calories:** Estimated calories burned since the beginning of the workout.
- **Distance:** Total distance traveled in miles or kilometers since the beginning of the workout.
- **Step Count (TR7000i only):** If you participate in a daily or weekly step program you can use the Step Count window to follow the number of steps that you have taken in your workout. Remember that 10,000 steps per day is recommended by the Centers for Disease Control (CDC).
- **Heart Rate:** Your measured heart rate using the hand pulse sensors located on the front handlebar.
- **Pace:** The time it will take to go 1 mile at the current speed.
- **Average Heart Rate (TR8000i only):** Your average heart rate during the length of the workout.

**Misc. Display Information:**

- **Date:** The date is presented as the year / month / day below the program matrix.
- **Time:** The time of day is shown below the program matrix.
**Reading Your Heart Rate**

Contact Heart Rate Sensors are built into the front handlebar of the TR7000i/8000i treadmill to monitor your heart rate during exercise. To use, grasp the sensors with a comfortable grip, with the palms of your hands placed over the sensors. If the sensors are having difficulty picking up your heart rate you may consider using aloe or a moisturizer on your hands or you can warm up as you exercise to increase the moisture in your hands. Dry hands do not transfer your pulse as effectively as moist hands.

Do not squeeze tightly as this can cause your blood pressure to rise. It will take a few seconds for the console to calculate your heart rate accurately.

In addition to the contact heart rate sensors, this treadmill has a built-in receiver for the use of a wireless chest strap. Our receiver is compatible with the non-coded Polar type transmitter.

**Warning!** Heart rate monitoring may not always be accurate. Over exercising may result in serious injury or death. If you feel faint stop exercising immediately.

Remember that to use the MyZone Heart Rate Control Programs you will need to use a chest strap or keep your hands on the sensors throughout your workout.
Operating Your Treadmill

Setting the Date and Time:
To set the date and time of day in your console follow these steps:
1. Press the STOP button for 3 seconds to initiate the date and time set up mode. Press ENTER.
2. Press the UP/Down buttons to set the correct YEAR. Press ENTER.
3. Press the UP/Down buttons to select the correct MONTH. Press ENTER.
4. Press the UP/Down buttons to select the correct DAY. Press ENTER.
5. Press the UP/Down buttons to set the HOUR. Press Enter.
6. Press the UP/Down buttons to set the MINUTE. Press ENTER.

Manual Mode

The quickest way to get started is to press the START button. Pressing the START button will select the Manual program and the TIME will start counting up from 00:00. You can also press ENTER to select the Manual program. Using the ENTER button will allow you to set a specific workout TIME, and set your WEIGHT for more accurate calorie calculation.
To use this program:
1. Press ENTER to select manual mode.
2. Select the amount of time (in minutes) you want to use the manual program by pressing the speed or incline up or down buttons. Press ENTER.
3. Use the speed or incline up or down buttons to set your weight. Your weight is used to more accurately calculate calories burned. Press ENTER.
4. Press Start and the treadmill will start and the time will count down from the preset time.
5. To increase speed press the speed up button and the speed will increase up to 12.0 mph (20 kph)

Manual Reverse program (TR8000i only)

The TR8000i treadmill’s reverse walking program can provide multiple health benefits to users. Reverse ambulation, or walking backwards, has been found to increase flexibility of the hamstrings, reduce certain compressive loads on the knees (specifically the kind that negatively affect those recovering from meniscus or osteoarthritis), improve traditional walking speed, and improve body composition through increased calorie burn.
To use this program:
1. Select the program by pressing the Speed or Incline Down button two times, Press Enter
2. Select the amount of time (in minutes) you want to use the manual reverse program by pressing the speed or incline up or down buttons. Press ENTER
3. Use the speed or incline up or down buttons to set you weight. Your weight is used to more accurately calculate calories burned. Press ENTER
4. Press Start and the treadmill will start going in reverse at -0.1 mph (-.2 kph)
5. To increase speed in reverse, press the speed up button and the speed will increase up to -3.0 mph (-5 kph)
Operating Your Treadmill (continued)

Preset Programs
There are 42 programs grouped by exercise motivation type for weight loss, healthy living, and sports training. These 42 programs allow you to choose between speed or incline control. For example if incline mode is selected the treadmill automatically changes incline based on the program profile and the user controls speed as necessary.
To use these programs:
1. Select Program – Use the program buttons to select your desired Exercise Program. Each program button has multiple programs that you can scroll through. Each time you press the program button you will move to the next program option. Once you find the desired program press ENTER.
2. Select Program Mode – with each program selection you can choose to run the program in the Incline Mode or the Speed Mode. Use the UP / DOWN arrows to make the selection then press ENTER.
3. Set Program Level – There are 3 levels of intensity with each preset program (1 being the easiest and 3 being the most difficult).
4. Set Time – Set the program TIME of your workout using the UP / DOWN arrow keys. Press ENTER.
5. Set Weight – Set your WEIGHT in the console for more accurate calorie calculation using the UP / DOWN arrow keys. Press ENTER.
6. Press the START button to begin your workout.

Custom User Set-up Programs
There are two user programs that provide you with the ability to establish customized program profiles specific to your workout requirements. For each user set-up program, first set the workout time then set weight, speed, and incline for each segment in the program profile by pressing either the up and down arrows for speed and incline. After obtaining your desired selections press ENTER to move to the next column in the program profile. This program will now be saved for you each time you select it and press the START button. User programs need to be set-up before they can be used.
To set up a user program:
1. Select USER1 or USER2 Programs – Use the UP / DOWN arrow keys to select the USER1 or USER2 programs. Press ENTER.
2. Set Time – Set the program TIME of your workout using the UP / DOWN arrow keys. Press ENTER.
3. Set Weight – Set your WEIGHT in the console for more accurate calorie calculation using the UP / DOWN arrow keys. Press ENTER.
4. Set Level – Select the level for each segment in the exercise program. Both speed and incline can be used for each segment. Press ENTER and repeat until all 20 segments are complete.
5. START – Press the START button.

Once the program has been set up, simply scroll to the USER1 or USER2 program and press START.

Using Heart Rate Control Programs
The TR7000i/TR8000i treadmill comes with two types of heart rate control programs – Constant and Interval and within each of these you can select either a Speed control option or an Incline control option. The constant Heart Rate Control (HRC) program requires that you set a heart rate that the display console will maintain throughout the workout and the interval requires that you set a LOW and a HIGH heart rate. While using the HRC programs you will be required to hold the pulse grips or wear a chest strap for the duration of the workout. There is a 3 minute warm up for this program prior to the treadmill taking control of the speed or incline.
Operating Your Treadmill (continued)

**Note:** To use the Heart Rate Control programs the treadmill needs to receive your heart rate throughout the entire workout either through using the grip pulse pads or a chest strap heart rate transmitter.

**HRC – Constant:**

The Constant program lets you select a single heart rate that you want to maintain throughout your workout and the treadmill will maintain this heart rate for you by either adjusting the speed or incline. After selecting the Constant Heart Rate program the next selection option will be Incline Mode or Speed Mode. Select which mode you prefer and the treadmill will adjust the speed or incline every 10 seconds to keep you at your selected heart rate level. For instance, if you select the incline mode there will be a 3 minute warm up and then the incline will start to adjust each 10 seconds to obtain and maintain your target heart rate. You choose the speed that you want the belt to run and the treadmill will control the incline. Typically for Weight Loss set the target heart rate at 65% of your predicted maximum heart rate and for Cardio Training set the target at 80% of your predicted maximum.

To use this program:
1. Select HRC Constant – Use the UP / DOWN arrow keys to select the HRC Constant program. Press the ENTER button to select.
2. Select Program Mode – Select either the Incline Control Mode or the Speed Control Mode using the UP/DOWN arrow keys. Press ENTER.
3. Set Time – Set the program TIME using the UP / DOWN arrow keys. Press ENTER. Remember that the program will include 3 minutes of warm-up.
4. Set Weight – Enter your WEIGHT using the UP / DOWN arrow keys. Press ENTER.
5. Set Age – Enter your age using the UP / DOWN arrow keys. Press ENTER.
6. Set Target Heart Rate – Set your target heart rate using the UP / DOWN arrow keys. Press ENTER.
7. Press the START button to begin your workout.

**HRC – Interval:**

The Interval program is designed to help you increase your aerobic endurance and improve heart rate recover. This program lets you select a LOW or recover target heart rate and a HIGH target. After a 3 minutes warm-up the console will adjust the speed or incline, which ever you select, every 10 seconds to maintain your LOW target to 2 minutes. Then the console will adjust the speed or incline to raise your heart rate to the HIGH target that you selected and once again keep it at this level for 2 minutes and then repeat the process until the end of the workout. It is recommended that you set the workout time to 20 minutes or higher to use this program effectively.

To use this program:
1. Select HRC Interval – Use the UP / DOWN arrow keys to select the HRC Interval program. Press the ENTER button to select.
2. Select Program Mode – Select either the Incline Control Mode or the Speed Control Mode using the UP / DOWN arrow keys. Press ENTER.
3. Set Time – Set the program TIME using the UP / DOWN arrow keys. Press ENTER. Remember that the program will include 3 minutes of warm-up.
4. Set Weight – Enter your WEIGHT using the UP / DOWN arrow keys. Press ENTER.
5. Set Age – Enter your age using the UP / DOWN arrow keys. Press ENTER.
6. Set HIGH Target Heart Rate – Set your HIGH interval training rate using the UP / DOWN arrow keys. Press ENTER.
Operating Your Treadmill (continued)

HRC – Interval (continued)
7. Set LOW Target Heart Rate – Set your LOW interval training rate using the UP / DOWN arrow keys. Press ENTER.
8. Press the START button to begin your workout.

Fitness Test:
This test is to evaluate the overall cardiovascular fitness of an adult. The formula which takes the user to a final evaluation number when the test is done, uses Sex, Age, Weight, Heart Rate, and Time in an equation to determine the cardiovascular fitness for adults.

To use this program:
1. Press the UP / DOWN buttons till top window says FITNESS TEST. Press ENTER
2. Enter your weight using the UP / DOWN buttons. Press ENTER
3. Enter your age using the UP / DOWN buttons. Press ENTER
4. Enter your Sex using the UP / DOWN buttons. 1 = M; 0 = F. Press ENTER
5. Press START. Walk as briskly as possible for 1 mile (1609 meters). Do not jog or run.
6. When you get to within 0.1 miles of the end of the test (160 meters), place your hands on the contact heart rate pads so that the treadmill can measure your heart rate. (If you are wearing a heart rate chest strap, you do not need to do this.)
7. When the test is finished, the treadmill will display your fitness test score and fitness category.

Note: It is a good idea to warm up for a few minutes prior to performing this test.
Warning: Do not over-exert yourself during this test. If you feel faint or dizzy at any time during this test, stop walking immediately.

IPPT Fitness Test: (TR7000i Only):
Some defense forces use a 2.4-kilometer running test called an IPPT Test. The TR7000i can run this test. This test is to evaluate the overall fitness of an adult. User age weight and time are used in an equation to determine the fitness test result. The formula gives the user a final evaluation number when the test is done.
The test running distance is 2.4Km.

To start this program:
1. Press the UP or DOWN buttons till top window says IPPT TEST. Press ENTER.
2. Enter your weight using the UP / DOWN buttons. Press ENTER.
3. Enter your age using the UP / DOWN buttons. Press ENTER.
4. Press START and start IPPT testing.
5. When the test is finished, the treadmill will display your fitness test score. The score is from 0 to 50.

Note: It is a good idea to warm up for few minutes prior to performing this test.
Warning: Do not over-exert yourself during this test. If you feel faint or dizzy at any time during this test, stop walking immediately.

Innovative Features

Intelli-Guard™ (TR7000i only): This treadmill is equipped with the Intelli-Guard safety feature. This feature senses when you stop walking on the treadmill and for safety purposes it automatically pauses the treadmill to avoid accidental falls and resulting injury. The Intelli-Guard feature is triggered when the treadmill senses that you are no longer walking or running on the treadmill.
**Innovative Features (continued)**

**Caution:** The Intelli-Guard feature will automatically be disengaged when the treadmill is operated at speeds under 1.0 mph (1.6 kph). If the speed is within this parameter the step icon will flash. When the icon flashes, the treadmill will not auto pause. If the speed is above 1.0 mph (1.6 kph) Intelli-Guard will not activate until 20 steps are taken and counted.

**Caution:** At 20 seconds the console will beep once per second for 5 seconds and then automatically pause the treadmill. These beeps are a notice that the treadmill belt is about to stop. If for some reason you are still on the treadmill when this occurs move your feet to the side rails and prepare for the belt to stop. The Intelli-Guard feature does not replace the use of your safety key or using proper precaution in stopping the treadmill when it is not in use.

**Intelli-Step™ (TR7000i only):** The treadmill comes with the Intelli-Step counting feature. This feature senses the resistance on the running belt each time your foot strikes. There are several factors that will effect the accuracy of this feature including your walking style, your weight, and your usage characteristics.

For example, the Intelli-Step feature will have a more difficult time picking up the steps of a light user and especially a light user walking at an incline. The higher the incline the more difficult it is for the feature to recognize steps. This may also be the base at lower speeds. In summary, the Intelli-Step is a great feature for users interested in maintaining a step count walking or running program, but it is dependent on many variables for accuracy and the accuracy of the count will depend on your individual characteristics as well as variables related to the treadmills usage.

**2 USB Ports:** The left port is for data transferring only. The right port is for charging your mobile devices, including smartphones and tablets.

**Don’t remove the USB flash drive while the LED light is flashing red – you may lose your workout information.**

**Energy Saving Mode:** The energy saving mode cuts all power to the treadmill with the exception of one dimly lit LED below the START button. This will cut power consumption to well under 0.1 watts. To wake from Energy Saving Mode press and hold the START button for 3 to 5 seconds.
Cleaning and Maintenance

**Daily:** It is recommended to wipe the treadmill down after each use to keep the treadmill clean and dry. A mild detergent may be used at times to help remove all dirt and salt from the belt, painted parts and the display.

**Monthly:** This cleaning would include removing the motor cover and cleaning around the motor and electronics. It is recommended to clean the motor compartment if the treadmill is in an area where there might be plush carpet fibers that could get pulled up into the motor compartment. It is a good idea at this time to check and tighten all assembly hardware, power cord for damage, or anything else that would indicate the need for service.

**Safety and Integrity:** The safety and integrity designed into the machine can only be maintained when the treadmill is regularly examined for damage and repaired. Worn or damaged components shall be replaced immediately or the treadmill be removed from service until the repair is made. Pay special attention to components most susceptible to wear.

**Warning:** Keep treadmill stable on flat ground. Over-exercising or inadequate training may result in physical injury.

**Warning:** Unplug the power cord before removing the motor cover.

**Important:** If service is required, turn the power off and remove the power cord to ensure the unit cannot be used. Let all other users know the unit needs service.

**Caution:** Acidic cleaning detergents may damage painted or powder coated surfaces and should not be used. Such cleaners may void the LifeSpan warranty.

**Suggestion:** It is always a good idea in a commercial setting to have someone on staff or a local service provider to perform periodic maintenance on the treadmill. For help finding a local service provider that will perform periodic maintenance, please contact customer service at 801.973.9993 x 4 (US and Canada only).
Moving Your Treadmill

1. Make sure that the ON / OFF switch is turned OFF and the power cord is removed from the wall.

2. Make sure that nothing is on or near your treadmill which might spill, be knocked over or prevent the treadmill from moving.

3. Place both hands under the support bar that is located directly under the back of the running belt on your treadmill to make sure that you have a solid lifting point.

4. Lift the back of the treadmill and roll to the desired location.

Caution: When lifting, use proper safety precautions and lifting techniques. Bend your knees and elbows, keep your back straight and pull up evenly with both arms.

Belt Lubrication

Use only 100% silicone and avoid using aerosol silicone sprays which include additives and petroleum distillates. One ounce of silicone should be used for each application. LifeSpan offers 100% silicone lubricant that can be ordered at www.LifeSpanFitness.com.

The walking belt should be lubricated every 50 hours of use or three months.

To lubricate, unplug your treadmill.

1. Start toward the front of the treadmill, slide your hand under the belt and lift it away from the deck.
2. Slide tube under the belt as close to the center as possible.
3. Apply controlled pressure to the squeeze bottle as you slowly pull back the tube towards the belt edge.
4. Repeat on opposite side. (Use 1/2 oz. per side)
5. Use treadmill for 3-5 minutes to disperse lube.

Note: When lubricating the belt, make sure the treadmill is on a surface that can be easily cleaned. After lubricating clean any excess silicone off the walking surface of the belt and side rails.
Belt Tensioning

If the belt begins to slip during use, it will need to be tensioned. Your treadmill is equipped with tension bolts that are accessible from the back of the treadmill. Before tensioning the belt, start the treadmill and set the speed to 3 MPH (5 KPH). Using a 6 mm Allen Wrench, included in your hardware bag, turn the right and left tension bolts 1/2 turn clockwise. After you adjust each side 1/2 turn, test to see if the slipping is eliminated. If the belt slips repeat this step and test again.

If you turn one side more than the other, the belt will start to drift to the side of the treadmill and will need to be aligned. DO NOT tighten more than 2 full turns on each side. If slippage still occurs, contact LifeSpan Customer Service.

Note: Over tensioning the belt can cause unnecessary friction and wear and tear on the belt, motor and electronics.

Aligning the Running Belt

Ensure the running belt is centered on your treadmill at all times. Running style and a non-level surface are two instances that may cause the belt to drift off center. Minor adjustments to the two bolts at the rear of the treadmill are necessary when the belt has drifted off the center.

1. Press START, then increase the treadmill speed to 3 MPH (5 KPH).

2. Stand at the rear of the treadmill to determine which direction the belt is drifting.

3. If the belt drifts to the left, turn the left adjustment bolt one-quarter turn clockwise and the right adjustment bolt one-quarter turn counter-clockwise. (See FIG. 1)

4. If the belt drifts to the right, turn the left adjustment bolt one-quarter turn counter-clockwise and the right adjustment bolt one-quarter turn clockwise. (See FIG. 2)

5. Observe the tracking of the belt for about two minutes. Repeat steps 3, 4 and 5 as needed.
Troubleshooting

The treadmill is designed and manufactured to be reliable and easy to use. However, if you have a problem, these troubleshooting steps may help you find the cause.

**Problem:** The console is erratic or not lighting up  
**Solution:** Check to make sure that the treadmill is properly plugged in, turn the power switch off and back on again and make sure the safety key is in place. Check all wire harness connections to be sure they are all properly connected. If the problem persists contact LifeSpan Customer Service.

**Problem:** The belt does not stay in the center of the treadmill when in use.  
**Solution:** First check to make sure that the treadmill is level, then refer to the instructions in this manual on how to tension and adjust the belt (PG. 30).

**Problem:** The treadmill belt slips during use.  
**Solution:** The belt may need to be tensioned after a period of use. Refer to the Belt Tensioning and Adjustment Section of this manual (PG. 30).

**Problem:** Heart Rate is erratic or not picking up.  
**Solution:** Make sure your hands are moist (Aloe Vera helps). Make sure all connectors at the back of the console are properly connected and no wires are damaged. If wearing a chest strap make sure the batteries are good and that the electrodes are moist and positioned properly on your chest.

**Problem:** Treadmill automatically pauses during workout. (TR7000i only)  
**Solution:** Treadmill is not picking up Step Count. Go into Engineering Mode to turn Intelli-Guard off.

**Warning:** This will disengage the Intelli-Guard feature but may be necessary based on different variables

**Problem:** E6 or E7 Error Code.  
**Solution:** Turn the power off and wait 10 seconds and turn the power back on again. Go into the Console Test Mode (see page 33) and press ENTER until you get to the I/O testing step. The goal is to try to calibrate the incline motor so that it functions again. Sometimes this works and other times service is required to repair the unit. If the unit is in a high incline position, press the incline down button and when it is at about the half-way point in the incline range, press the incline down button again to stop the incline motor from turning. If the unit is in a low incline position, press the incline up button and when it is at about the half-way point in the incline range, press the incline up button again to stop the incline motor from turning. At this point pulling and resetting the safety key should make the treadmill go back to a 0 incline level. If this does not work and all wire harnesses look good, contact LifeSpan customer support for service.
Engineering Mode

Press STOP and then speed up to enter the Engineering Mode. You can press Enter / Mode to switch setup screens. The table below shows the sequence setup screens.

**TR7000i**

<table>
<thead>
<tr>
<th>Engineering Function</th>
<th>Information viewed on screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold STOP and then Speed for 3 seconds to enter Engineering Mode. The first screen show the software versions.</td>
<td>Engineering Mode H = 002 F = C813 016 11.09 600</td>
</tr>
<tr>
<td>Press Enter</td>
<td>Intelli-Guard On or Off</td>
</tr>
<tr>
<td>This for turning the Intelli-Guard on and off. Intelli-Guard automatically pauses the unit if it detects the treadmill is not being walked on. Press Speed / Incline UP / DOWN buttons to change between on and off</td>
<td></td>
</tr>
<tr>
<td>Press Enter to set up the units of measurement in metric (SI) or in English (EN). Press Speed / Incline UP / DOWN to change.</td>
<td>Select the units EN or SI</td>
</tr>
<tr>
<td>Press Enter for pause time</td>
<td>Select the pause time 90, 180, or 300 seconds</td>
</tr>
<tr>
<td>This allows you to set the amount of time the treadmill will be paused prior to automatically resetting. The choices are 90, 180, or 300 seconds as shown in the time window.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Distance</td>
<td>Total Distance 0 000</td>
</tr>
<tr>
<td>This is the total distance the treadmill has been run in Miles or Kilometers depending on what mode the treadmills is in.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Workout Time</td>
<td>Total Hours 0 000</td>
</tr>
<tr>
<td>This is the total number of hours the treadmill has been used.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Warm-Up option</td>
<td>On or Off</td>
</tr>
<tr>
<td>Press Enter again to return to standby mode</td>
<td></td>
</tr>
</tbody>
</table>

**TR8000i**

<table>
<thead>
<tr>
<th>Engineering Function</th>
<th>Information viewed on screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press and hold STOP and then Speed for 3 seconds to enter Engineering Mode. The first screen show the software versions.</td>
<td>Software Ver. H = 0010 F = 0109 016 11.14 400</td>
</tr>
<tr>
<td>Press Enter to set up the units of measurement in metric (SI) or in English (EN). Press Speed / Incline UP / DOWN to change.</td>
<td>Select the units EN or SI</td>
</tr>
<tr>
<td>Press Enter for pause time</td>
<td>Select the pause time 90, 180, or 300 seconds</td>
</tr>
<tr>
<td>This allows you to set the amount of time the treadmill will be paused prior to automatically resetting. The choices are 90, 180, or 300 seconds as shown in the time window.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Distance</td>
<td>Total Distance 0 000</td>
</tr>
<tr>
<td>This is the total distance the treadmill has been run in Miles or Kilometers depending on what mode the treadmills is in.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Workout Time</td>
<td>Total Hours 0 000</td>
</tr>
<tr>
<td>This is the total number of hours the treadmill has been used.</td>
<td></td>
</tr>
<tr>
<td>Press Enter for Warm-Up option</td>
<td>On or Off</td>
</tr>
<tr>
<td>Press Enter again to return to standby mode</td>
<td></td>
</tr>
</tbody>
</table>
## Test Mode

### TR7000i

<table>
<thead>
<tr>
<th>Test Function</th>
<th>Information viewed on screen</th>
</tr>
</thead>
</table>
| Press Stop and then Start and hold for 3 seconds | Hardware Testing  
H = 002   F = C813  
016   11.09   6.00 |
| Press Enter  
Tests all LED’s and segments | All lights flashing and LED flashing |
| Press Enter  
Tests alphanumeric and LED’s | Display list characters - LED cycling |
| Press Enter  
Keypad LED test | LED test - LED’s on keypad cycling |
| Press Enter  
Key test | Key test - press key to show value in time field |
| Press Enter  
This allows a quick test for incline and speed | I/O testing  
0 or 1  
1  
0 Hp   HP  
405   0.0 |
| Press Enter | Back to hardware testing  
Press Stop and then Start and hold for 3 seconds to reset the console |

### TR8000i

<table>
<thead>
<tr>
<th>Test Function</th>
<th>Information viewed on screen</th>
</tr>
</thead>
</table>
| Press Stop and then Start and hold for 3 seconds | Hardware Testing  
H = 010   F = 0109  
016   11.14   4.00 |
| Press Enter  
Tests all LED’s and segments | All lights flashing |
| Press Enter  
Tests alphanumeric and LED’s | Display list characters |
| Press Enter  
Keypad LED test | LED test - LED’s on keypad cycling |
| Press Enter  
Key test | Key test - press key to show value in time field |
| Press Enter  
This allows a quick test for incline and speed | I/O testing  
0 or 1  
1  
0 Hp   HP  
1060   0.0 |
| Press Enter | Back to hardware testing  
Press Stop and then Start and hold for 3 seconds to reset the console |