

BORGUSI 5102

BORGUSI Treadmill Model 5102 User Manual

Model: 5102

1. IMPORTANT SAFETY INFORMATION

Before operating the BORGUSI Treadmill Model 5102, please read and understand all instructions in this manual. Keep this manual for future reference.

- Always place the treadmill on a flat, stable surface.
- Ensure adequate clearance around the treadmill (at least 6 feet behind and 2 feet on each side).
- Keep children and pets away from the treadmill during operation.
- Always attach the safety key clip to your clothing before starting the treadmill. In case of emergency, pulling the safety key will immediately stop the machine.
- Do not operate the treadmill if it is damaged or malfunctioning. Contact customer support.
- Wear appropriate athletic footwear during use.
- Do not exceed the maximum user weight of 220 pounds (100 kg).

2. PRODUCT OVERVIEW

The BORGUSI Treadmill Model 5102 is designed for home use, offering a range of features for effective cardio training.

Key Features:

- **Running Deck:** 43.5" x 17.5" multi-layer, anti-slip, shock-absorbing running belt.
- **Motor:** 2.5 HP motor, supporting speeds up to 8.5 MPH.
- **Incline:** 3 levels of manual incline adjustment.
- **Display:** Intuitive LCD panel showing Time, Speed, Distance, Calories, and Pulse.
- **Programs:** 15 preset workout programs (P1-P15).
- **Connectivity:** Integrated Bluetooth speaker for audio playback.
- **Heart Rate:** Built-in pulse sensors for real-time heart rate tracking.

- **Design:** Foldable design with soft drop system and transport wheels for easy storage and movement.

Product Images:



Figure 2.1: Overall view of the BORGUSI Treadmill Model 5102.

3 Levels Manual Incline

Max 8.5 MPH to fulfill your various speed needs



Figure 2.2: The treadmill features a spacious 43.5 inch by 17.5 inch running belt.

Bluetooth Connectivity Functional LCD Pannel

15 preset programs fulfill your various
fitness needs



Time



Speed



Distance



Calories



Bluetooth



Pulse

15

Programs



Figure 2.3: The multi-layer deck provides shock absorption and operates with a low-noise motor.

Dimensions



Figure 2.4: The treadmill's foldable design with a soft drop system and transport wheels for convenient storage.

Product Video:

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Video 2.1: Overview of the BORGUSI Manual Incline Treadmill, demonstrating its features and folding capability.

3. ASSEMBLY AND SETUP

The BORGUSI Treadmill Model 5102 comes 95% pre-assembled. Follow these steps for final assembly and initial setup.

Assembly Steps:

1. Carefully remove all packaging materials and place the treadmill on a clear, level surface.
2. Lift the console mast into the upright position.
3. Secure the console mast using the provided screws and tools. Refer to the included user manual for specific screw locations and tightening instructions.

4. Ensure all connections are secure and stable.

Placement and Power:

- Choose a location with sufficient space, away from direct sunlight or heat sources.
- Plug the power cord into a grounded electrical outlet.
- Turn on the main power switch, usually located near the front of the treadmill base.



Figure 3.1: The treadmill can be folded for storage. Ensure the soft drop system is engaged when lowering the deck.

4. OPERATION

This section details how to operate your BORGUSI Treadmill Model 5102.

Control Panel:

The control panel features an LCD display and various buttons for controlling your workout.



Figure 4.1: The LCD panel displays workout data, and the console includes quick keys for speed and incline, along with Bluetooth speaker functionality.

Starting a Workout:

1. Ensure the safety key is properly placed on the console and the clip is attached to your clothing.
2. Step onto the treadmill belt, holding the handrails for balance.
3. Press the **START** button. The treadmill will begin at a low speed.

Adjusting Speed:

- Use the **SPEED +** and **SPEED -** buttons on the console or handrails to increase or decrease speed.
- Utilize the quick speed keys (e.g., 2, 5, 8 MPH) for rapid speed changes.

Adjusting Manual Incline:

The treadmill offers 3 levels of manual incline. To adjust:

1. Stop the treadmill and unplug it from the power source for safety.
2. Locate the incline adjustment pins at the rear base of the treadmill.
3. Lift the rear of the treadmill deck slightly and adjust the pins to the desired incline level (1, 2, or 3).
4. Ensure both sides are set to the same incline level before resuming use.

Noise Reduction Shock Absorbing Deck

With 2.5HP lower noise powerful motor



Figure 4.2: The treadmill offers 3 manual incline levels to vary workout intensity.



Figure 4.3: Detail of the manual incline adjustment mechanism.

Using Preset Programs (P1-P15):

- While the treadmill is stopped, press the **PROGRAM** button to cycle through the 15 preset programs.
- Once a program is selected, press **START** to begin the programmed workout.

Bluetooth Speaker:

- Activate Bluetooth on your mobile device.
- Search for the treadmill's Bluetooth name (refer to the console or included manual for the exact name, typically "BORGUSI").
- Pair your device. You can now play audio through the treadmill's integrated speakers.

Heart Rate Monitoring:

- Grasp the pulse sensors on the handrails with both hands during your workout.

- Your heart rate will be displayed on the LCD panel after a few seconds.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your treadmill.

Cleaning:

- **Daily:** Wipe down the console and handrails with a damp cloth after each use to remove sweat and dust.
- **Weekly:** Vacuum around and under the treadmill to prevent dust buildup from affecting motor performance.
- Do not use abrasive cleaners or solvents.

Lubrication:

- The running belt requires periodic lubrication to reduce friction and wear. Refer to the specific instructions in your included user manual for the type of lubricant and application frequency (typically every 3-6 months depending on usage).
- Generally, lift the edge of the running belt and apply silicone lubricant directly onto the deck beneath the belt.

Belt Adjustment:

- If the running belt feels loose or slips during use, it may need tensioning. If it drifts to one side, it may need centering.
- Use the provided Allen wrench to make small adjustments to the rear roller bolts (usually a quarter turn at a time). Refer to your included user manual for detailed instructions on belt tensioning and centering.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Treadmill does not start	Power cord unplugged, main power switch off, safety key not in place, circuit breaker tripped.	Check power connection, turn on main switch, ensure safety key is correctly inserted, reset circuit breaker if necessary.
Running belt slips or hesitates	Belt too loose, belt needs lubrication, worn belt.	Adjust belt tension (refer to Maintenance section), lubricate belt, contact support if belt is worn.
Unusual noise during operation	Loose parts, belt rubbing, motor issue.	Inspect for loose bolts and tighten, check belt alignment, contact customer support if noise persists.
Display not working correctly	Loose cable connection, console malfunction.	Check console cable connections, power cycle the treadmill, contact customer support.

If you encounter an issue not listed here or if the suggested solutions do not resolve the problem, please contact BORGUSI customer support.

7. SPECIFICATIONS

Technical specifications for the BORGUSI Treadmill Model 5102.

Feature	Detail
Brand	BORGUSI
Model Name	5102
Product Dimensions (D x W x H)	51.99" x 26.2" x 45.2"
Item Weight	88 Pounds
Material	Alloy Steel
Maximum Speed	8.5 Miles per Hour
Minimum Speed	0.5 Miles per Hour
Maximum Horsepower	2.5 Horsepower
Maximum Incline Percentage	3 (Manual Levels)
Running Deck Length	43.5 Inches
Running Deck Width	17.5 Inches
Display Type	LCD
Number of Programs	15
Power Source	Corded Electric
Input Power	220 Watts
Maximum Weight Recommendation	220 Pounds
Included Components	BORGUSI Treadmill, Safety Key, User Manual

8. WARRANTY AND SUPPORT

Warranty Information:

The BORGUSI Treadmill Model 5102 comes with a **1-year protection plan for parts** from the date of purchase. This warranty covers manufacturing defects and issues with components under normal use. Please retain your proof of purchase for warranty claims.

Customer Support:

For any questions, concerns, or assistance with your BORGUSI treadmill, please contact our customer support team.

- **Email:** Please email us via Amazon's messaging system.
- **Response Time:** We aim to respond to all inquiries within 12 business hours.

