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GYMOST 6831EA

GYMOST 6831EA Commercial Grade Treadmill

User Instruction Manual

1. INTRODUCTION

Thank you for choosing the GYMOST 6831EA Commercial Grade Treadmill. This manual provides essential information for the safe and effective assembly, operation, and maintenance of your new fitness equipment. Please read this manual thoroughly before initial use and retain it for future reference.



Image 1.1: The GYMOST 6831EA Commercial Grade Treadmill, showcasing its robust design and integrated console.

2. SAFETY INFORMATION

Your safety is paramount. Adhere to all warnings and instructions to prevent injury or damage to the equipment.

- Consult a physician before starting any new exercise program.
- Keep children and pets away from the treadmill during operation.
- Place the treadmill on a solid, level surface with adequate clearance around it (at least 6 feet behind and 2 feet on each side).
- Always attach the safety key clip to your clothing before beginning a workout.
- Do not operate the treadmill if it is damaged or malfunctioning.
- Wear appropriate athletic footwear.

- Maximum user weight capacity: 450 Pounds. Do not exceed this limit.

3. PACKAGE CONTENTS

Carefully unpack all components and verify against the list below. If any parts are missing or damaged, contact customer support immediately.

- GYMOST 6831EA Treadmill Main Frame
- Console Assembly
- User Manual (this document)
- Safety Key
- Lubricant
- Tool Kit (for assembly)
- Power Cord

4. ASSEMBLY INSTRUCTIONS

Assembly is required for this treadmill. It is recommended that two people assemble the unit due to its weight and size (Item Weight: 297 Pounds; Product Dimensions: 75.6"D x 32.3"W x 60.6"H). Refer to the included tool kit for necessary wrenches and bolts.

1. Unpack all components and lay them out in a clear area.
2. Attach the uprights to the main base using the provided hardware.
3. Secure the console assembly to the top of the uprights, ensuring all cables are properly connected.
4. Tighten all bolts securely. Do not overtighten.
5. Perform a final check to ensure all connections are stable and secure before plugging in the unit.



Image 4.1: Overview of treadmill dimensions (75.6"L x 32.3"W x 60.6"H) and key features like quick buttons, shock absorption, and transport wheels, useful for assembly and placement.

5. OPERATING INSTRUCTIONS

5.1 Console Overview

The oversized 23"x 14" HD LED screen provides real-time workout metrics. It features 16 quick buttons for easy control.



Image 5.1: The large LED console, showing displayed metrics such as Speed, Distance, Time, Incline, Calories, and Pulse.

EASY TO READ LED DISPLAY



Image 5.2: Detailed view of the console's easy-to-read LED display, highlighting options for Speed Setting, Mode Setting, Incline Setting, and Program Setting.

5.2 Starting a Workout

1. Ensure the safety key is properly inserted into the console and clipped 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 '+' and '-' buttons or the quick speed shortcut buttons (0.6 to 12.5 mph).
4. Adjust incline using the incline '+' and '-' buttons or the 4 incline jump buttons (0-15% auto incline).

5.3 Adjusting Speed and Incline

The treadmill offers a speed range of 0.6 to 12.5 mph and 15 automatic incline levels. Use the dedicated buttons on the console to make adjustments during your workout.

0-15 AUTO INCLINE

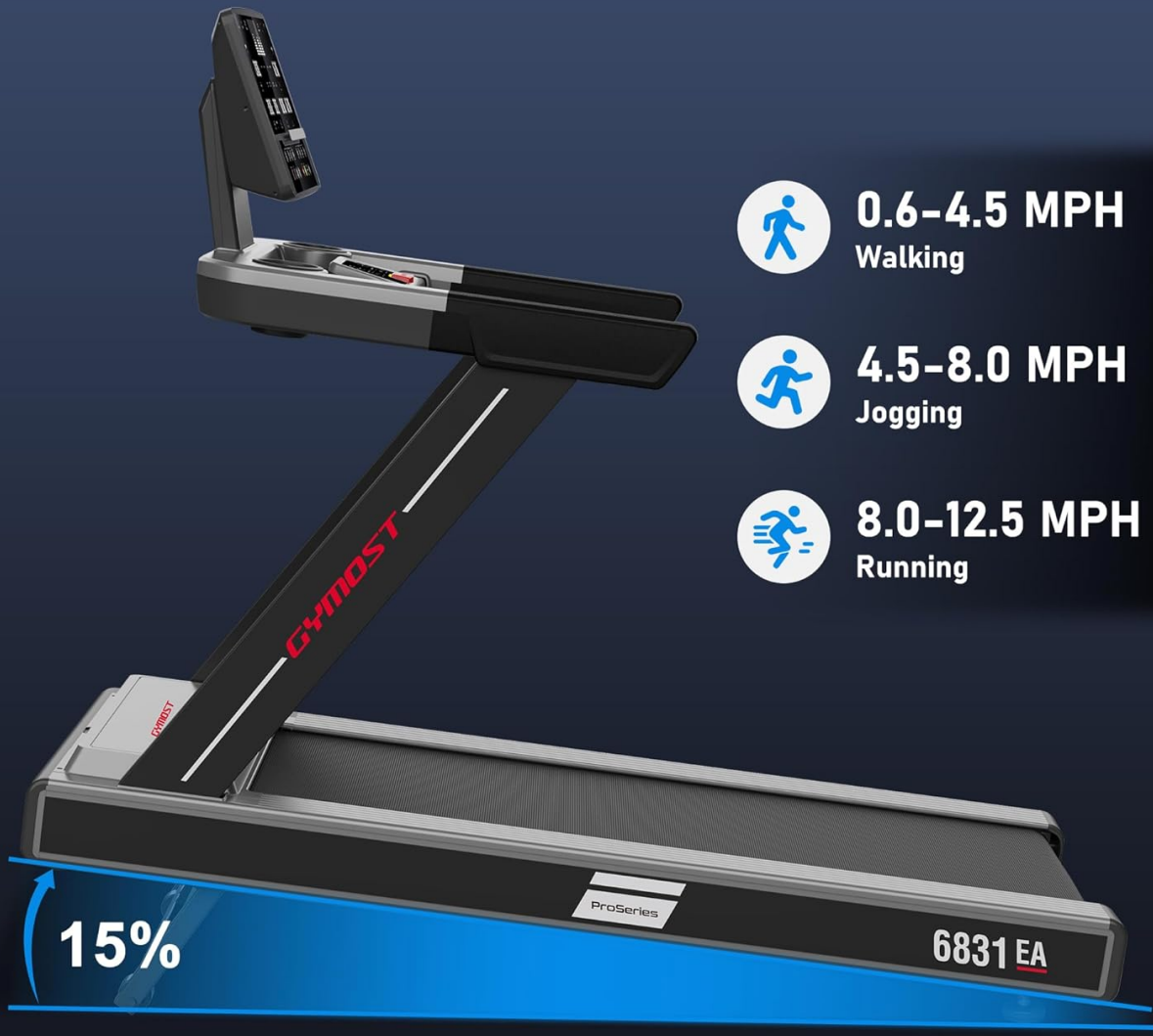


Image 5.3: Visual representation of the 0-15% auto incline feature and suggested speed ranges: 0.6-4.5 MPH for walking, 4.5-8.0 MPH for jogging, and 8.0-12.5 MPH for running.



Image 5.4: Side view of the treadmill demonstrating the 15% auto incline capability.

5.4 Using the Device Holder

The integrated iPad stand and generous shelf allow you to place your tablet or phone for entertainment during your workout.

Put Your IPAD on the Shelf and Enjoy the Run



Image 5.5: The treadmill console featuring a dedicated shelf for placing an iPad or other devices, enhancing the user experience.

TOUR THE WORLD



Image 5.6: The treadmill console displaying various scenic routes, illustrating the immersive experience possible with the device holder.

6. KEY FEATURES

6.1 5.0HP Brushless Motor

The treadmill is equipped with a 5.0HP brushless motor, providing efficient and quiet operation. This motor delivers a friction-free experience, ensuring a smooth workout.

5.0HP POWERFUL BRUSHLESS MOTOR



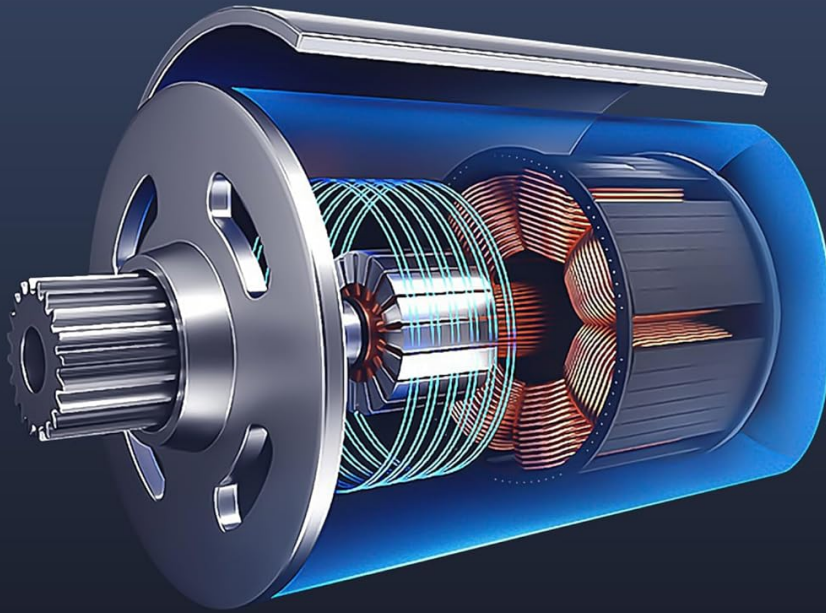
**Stronger
Output**



**Longer
Endurance**



**Steadier
Operation**



0.6-12.5
MPH

15 LEVELS
AUTO INCLINE

<45dB
QUIET

Image 6.1: Diagram illustrating the 5.0HP powerful brushless motor, highlighting its stronger output, longer endurance, and steadier operation, with specifications for speed (0.6-12.5 MPH), auto incline (15 levels), and quiet operation (<45dB).

6.2 Running Belt and Shock Absorption

Enjoy a spacious 61" x 22" extra-wide running space, suitable for various running styles. The treadmill incorporates 8 low-impact shock-absorbing cushions to protect your knees, back, and joints during exercise.

Longer and Wider Running Belt to Protect Your Knees

450LBS

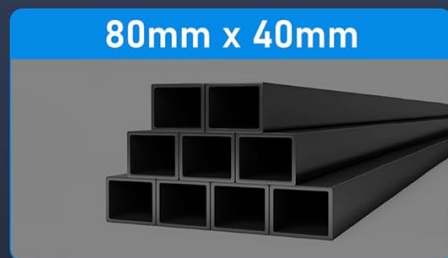


Image 6.2: The treadmill's running belt, indicating its dimensions of 61" length and 22" width, designed to protect knees, and highlighting the 450 LBS weight capacity.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your treadmill.

- **Cleaning:** Wipe down the treadmill after each use with a damp cloth to remove sweat and dust. Avoid abrasive cleaners.
- **Lubrication:** Lubricate the running belt every 3-6 months, or as indicated by usage, using the provided lubricant. Refer to the specific instructions in the included user manual for proper application.
- **Belt Tension:** Periodically check the running belt tension. If the belt slips or feels loose, adjust it according to the detailed instructions in the full user manual.
- **Motor Cover:** Occasionally remove the motor cover and vacuum any dust or debris that may have accumulated. Ensure the treadmill is unplugged before doing so.

8. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, contact customer support.

Problem	Possible Cause	Solution
Treadmill does not power on.	Power cord not connected; Safety key not inserted.	Ensure power cord is securely plugged in; Insert safety key fully.
Running belt slips or hesitates.	Belt too loose; Insufficient lubrication.	Adjust belt tension (refer to full manual); Apply lubricant.
Unusual noise during operation.	Loose components; Motor issue.	Check and tighten all visible bolts; If noise persists, contact support.
Incline not adjusting.	Obstruction; Motor issue.	Check for obstructions under the treadmill; Contact support if problem continues.

9. SPECIFICATIONS

Feature	Detail
Brand	GYMOST
Model Name	6831EA
Product Grade	Commercial Treadmill
Product Dimensions (LxWxH)	75.6" x 32.3" x 60.6"
Item Weight	297 Pounds
Material	Alloy Steel
Motor Horsepower	5.0 HP (Brushless)
Speed Range	0.6 - 12.5 Miles per Hour
Maximum Incline Percentage	15% (Auto Incline)
Running Belt Dimensions	61" x 22"
Maximum Weight Recommendation	450 Pounds
Display Type	LED (23" Screen)
Special Features	Shock Absorbent, Heavy Duty, Auto Incline, Heart Rate Monitor
Metrics Measured	Speed, Heart Rate, Incline, Time, Distance
Assembly Required	Yes

10. WARRANTY & SUPPORT

10.1 Warranty Information

The GYMOST 6831EA Treadmill comes with a **1 Year Warranty**. This warranty covers manufacturing defects and issues arising from normal use. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact GYMOST customer support through the retailer's platform or the official GYMOST website. Have your model number (6831EA) and purchase date ready when contacting support.