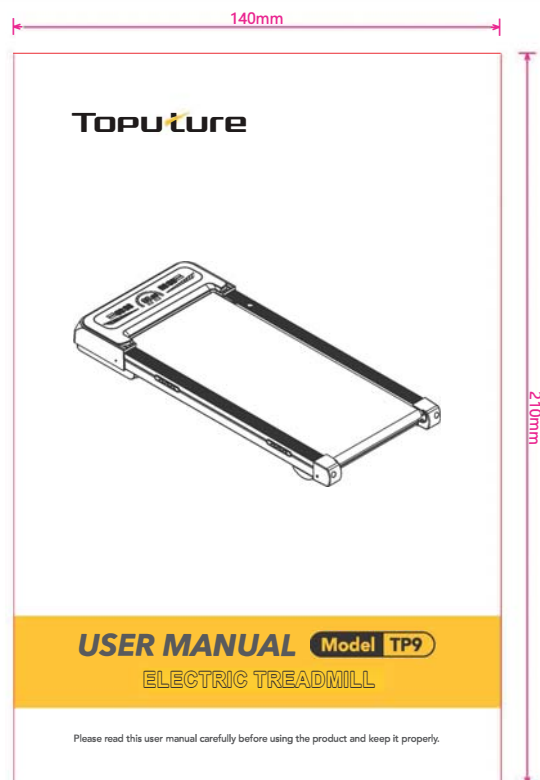


Project No.		Sales Rep.	Aria	Engineer	Samuel	
Project Name	Toputure TP8跑步机	Design View	Outside	Output Date	2026/03/09	

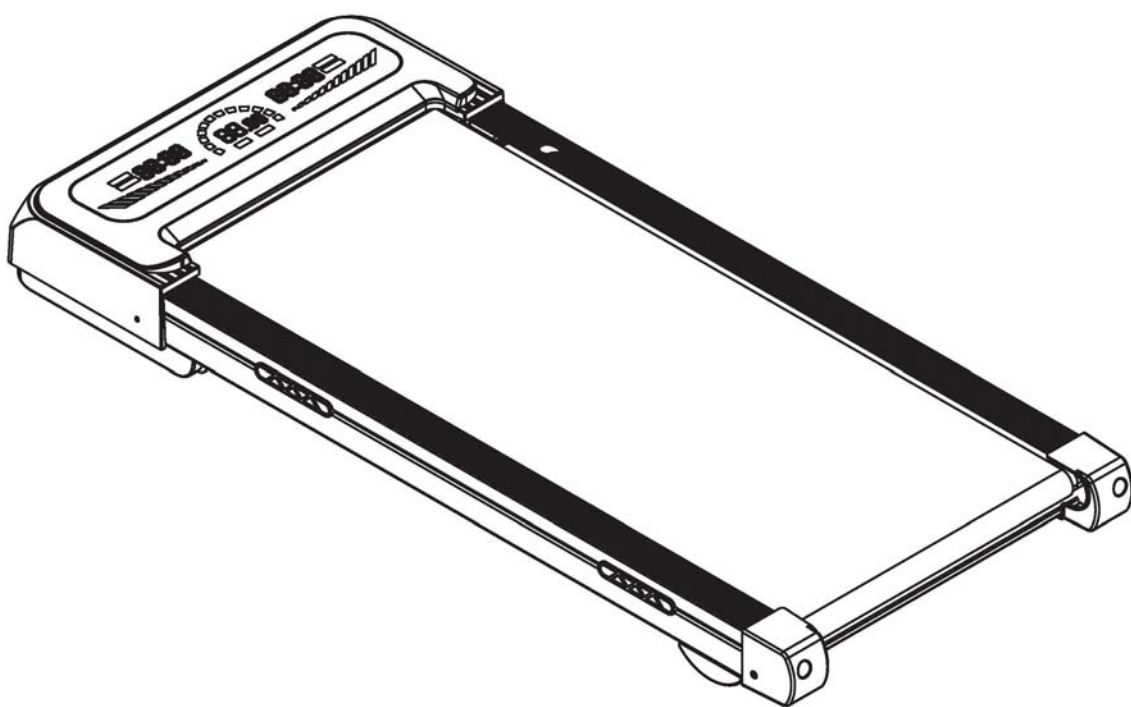
名称: TP8跑步机_说明书 (美规)
材质: 封面封底200g铜版纸, 内页105g铜版纸
印刷: 四色印刷
工艺: 骑马钉+覆哑膜
用量: 1
公差: +/-公差 0.5mm



Note: The components with fit-relationship conform to the rules of finished-dimension tolerances and meet the tightness-requirements from customer between these parts simultaneously.

For Prototyping!

[illegible]



USER MANUAL **Model TP9**

ELECTRIC TREADMILL

Please read this user manual carefully before using the product and keep it properly.

FITSHOW Installation Procedure

1. Scan the QR code on the right



2. <http://fitshow.com/qr>

3. Jump to the App Store to download and install Open the App, allow permission based on the system prompt

4. Connect to Toputure TP9

5. Login to the App, please use the mobile number or email to register for the new user

6. Start Using FITSHOW

This treadmill is also suitable for "Kinomap", "ZWIFT" Sports APP.



Note when registering:

Please fill in the correct email address or mobile phone number to ensure that you can retrieve your password and username through your email address and mobile phone number

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Installation Instructions

Stallation Steps

1. Open the packaging, take out the assembly parts from the box, and lay the main unit flat on the ground.
2. Lay the main unit flat on the ground.
 - (1) Connect the power cord.
 - (2) Turn on the power switch.
 - (3) Operate the remote controller to start the machine.

Product Introduction

Packing List			
No.	Name	Quantity	Note
1	Complete Machine (Treadmill)	1 unit	
2	Accessory Kit	1 pack	See attached list

Attached List (Accessory Kit Contents)			
No.	Name	Quantity	Note
1	5mm Hex Wrench with Cross Screwdriver	1 piece	
2	Remote control	1 piece	
3	Silicone Oil	1 bottle	20ml
4	User Manual	1 copy	
5	Spare Battery	1 piece	
6	Power cord	1 piece	

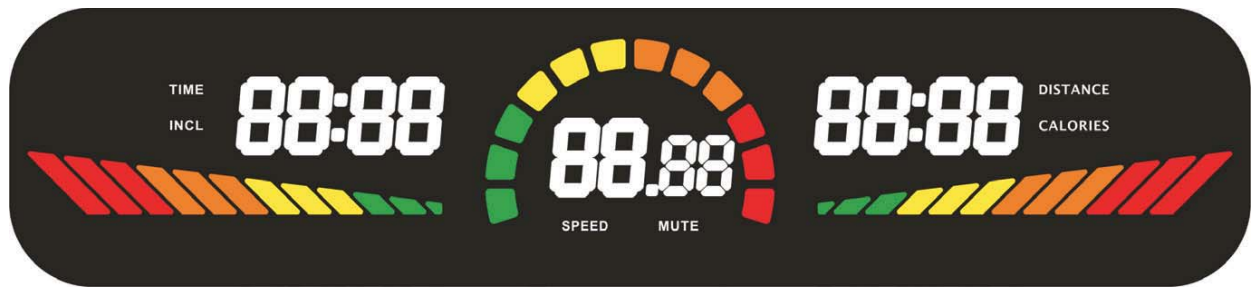
Technical Specifications	
Operating Voltage	100V~120V, 60Hz
Maximum Load Capacity	300LBS
Overall Dimensions	48.9"*21.5"*5.1" 1242*545*129mm
Net Weight	49.6LBS
Motor	3.0HP Brushless Motor
Speed Range	0.6-6.2mph
Function	Walking/Running/1%-15% Automatic Incline/One-click mute

Product Main Features and Specifications

01. Equipped with walking/Running function.
02. Industrial-grade F-class motor, low noise, high power, providing strong power, with a maximum speed of 6.2 mph.
03. Uses high-strength, tensile-resistant, anti-static running belt.
04. High-strength, high-density, high-elasticity double-layer running deck with rubber shock-absorbing cushion.
05. Front and rear rollers use 3.0mm thick precision oil pipes, with a 3-degree taper at both ends, enabling automatic running belt centering.
06. Flat ultra-thin walking machine. All wiring is pre-connected at the factory. Unpack, power on, and it's ready to use, avoiding potential incorrect assembly that could adversely affect the machine.

Product Usage Instructions

1.Display Window



2.Brief Description

Functions of this electronic console:

- Sports Show APP function
- Color light display function
- Remote control function

Terminology used in this manual:

Treadmill Parameter: "Speed" value

Exercise Parameters: "Distance" value, "Calories" value, "Time" value, "Incline" value.

Exercise Modes: Manual, Program, Preset

Fully Manual Exercise Mode: Exercise mode without preset exercise targets.

Countdown Mode Exercise Mode: Exercise mode with specific preset exercise targets.

Automatic Program Exercise Mode: Different pre-set exercise programs within the treadmill. This treadmill has 12 built-in exercise programs.

3.Bluetooth APP Function Description

After the treadmill is powered on and in standby mode, open Bluetooth in your phone's settings, click search, and it will search for the Bluetooth name (similar to "TOPUTURE TP9"). To control speed via the APP, download and open the Sports Show APP. After entering the APP interface, click search, find the Bluetooth name (TOPUTURE TP9), then click to connect the device. Once connected, you can operate the treadmill through the APP.

4.Parameter Description

• Exercise parameters under various exercise modes:

- Minimum display speed 0.6 MPH
- Maximum display speed 6.2MPH
- Maximum exercise time in Time mode: 99 minutes
- Minimum exercise time in Time mode: 8 minutes
- Maximum exercise distance in Distance mode: 99 KM (99 MI)
- Minimum exercise distance in Distance mode: 1 KM (1 MI)
- Maximum calorie consumption in Calorie mode: 990 calories
- Minimum calorie consumption in Calorie mode: 20 calories
- Minimum runtime for automatic programs (P01—P12): 8 minutes
- Maximum runtime for automatic programs (P01—P12): 99 minutes

5.Remote Control Functions and Operation Instructions

 Start/Pause --- Function: Starts/Pauses motor operation.

Operation: 1. When the console is in Fully Manual operation mode, pressing this key starts the motor.

2. When the console is in Countdown Mode setting state, pressing this key starts the motor.

3. When the console is in Automatic Program setting state, pressing this key starts the motor.

4. When the console is in operation, pressing this key pauses the motor and retains data.

5. Press and hold for 3 seconds to clear data.

 Program Key/Mode Key --- Function:

Automatic program selection

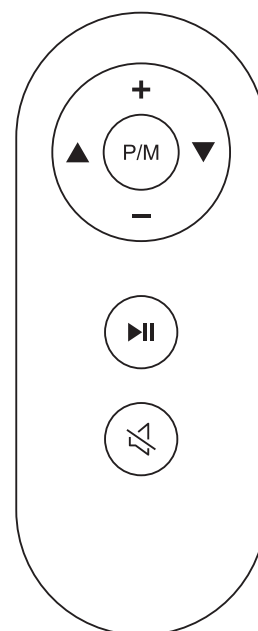
Operation: 1. When the console is in Countdown Mode state, pressing this key enters the Automatic Program setting.

2. When the console is in Fully Manual operation mode, pressing this key enters the Automatic Program setting state.

3. Fully Manual Mode -> Automatic Program -> Countdown Mode selection.

Operation: 1. When the console is in Automatic Program P12 state, pressing this key enters the Countdown Mode setting.

2. P12 state operation flow: Time Countdown -> Distance Countdown -> Calorie Countdown -> Automatic Program selection.



 Speed + Key --- Function: Adjusts speed value during operation; adjusts parameter value during parameter setting.

Operation: 1. During console operation, adjusts the running speed value.

2. During parameter setting state, adjusts the set parameter value.

 Speed - Key --- Function: Adjusts speed value during operation; adjusts parameter value during parameter setting.

Operation: 1. During console operation, adjusts the running speed value.

2. During parameter setting state, adjusts the set parameter value.

 Incline + Key --- Function: Increases the incline value during operation.

 Incline - Key --- Function: Decreases the incline value during operation.

 Mute Key: Turns the buzzer on or off.

6.Exercise Mode Description

A.Manual Mode Function

Entering Manual Mode: After the console powers on and displays fully, it enters Fully Manual operation mode. Press the Start key to enter manual operation mode running.

Operation Description: Initial running speed is 0.6 MPH. Time, Distance, and Calorie windows start counting up from zero. Press the Speed adjustment keys to adjust the running speed value. If exercise time exceeds 99:59 minutes, the treadmill will automatically stop, and exercise data on the treadmill and APP will not be saved. At this point, restart the treadmill, and exercise time will start counting from zero again.

B.Countdown Mode Function

1. Entering Time Countdown Mode: In Fully Manual operation mode state, press the Mode key to select Time Countdown mode. The Time window will display 30:00 minutes and flash. Use the Speed +/- keys to set the desired running time (range 8:00~99:00 minutes). Press the Start key to enter Time Countdown mode operation.

Operation Description: Initial running speed is 0.6 MPH. The Time window counts down from the set running time. Distance and Calorie windows count up from zero. Press the Speed adjustment keys to adjust the running speed value. When the set time counts down to zero, the console gradually stops running.

2. Entering Distance Countdown Mode: In Fully Manual operation mode state, press the Mode key to select Distance Countdown mode. The Distance window will display 0.6 MPH and flash. Use the Speed +/- keys to set the desired running distance (range 1.0~99.0 KM / MI). Press the Start key to enter Distance Countdown mode operation.

Operation Description: Initial running speed is 0.6 MPH. The Distance window counts down from the set distance. Time and Calorie windows count up from zero. Press the Speed adjustment keys to adjust the running speed value. When the set distance counts down to zero, the console gradually stops running.

3. Entering Calorie Countdown Mode: In Fully Manual operation mode state, press the Mode key to select Calorie Countdown mode. The Calorie window will display 50 and flash. Use the Speed +/- keys to set the desired calorie consumption (range 20~990). Press the Start key to enter Calorie Countdown mode operation.

Operation Description: Initial running speed is 0.6 MPH. The Calorie window counts down from the set calorie value. Time and Distance windows count up from zero. Press the Speed adjustment keys to adjust the running speed value. When the set calorie count reaches zero,

the console gradually stops running.

C. Automatic Program Function

Entering Automatic Program: In Fully Manual operation mode state or Mode setting state, press the Program key to enter Automatic Program selection. The Time window will display 30:00 minutes and flash (use Speed +/- keys to set the desired running time, range 8:00~99:00 minutes). Press the Start key to enter Automatic Program operation.

Operation Description: The automatic program is divided into 20 segments. The speed value for each segment runs according to the program's preset values. The runtime for each segment is 1/20 of the set time. The Time window counts down from the set running time. Distance and Calorie windows count up from zero. Press the Speed adjustment keys to adjust the running speed value. When the program proceeds to the next segment, the speed automatically adjusts to the next segment's preset value. When the set time counts down to zero, the console gradually stops running.

7. Sleep Function Description

When the treadmill stops running and there is no operation for more than 10 minutes, it enters sleep mode. The electronic console display turns off automatically. Press any key to wake up the console. After full display, it re-enters the initial standby state.

P1—P12 Program Exercise Chart (This chart is for Mile Program in High-Speed Mode)																					
Appendix 1: P1—P12 Program Exercise Chart																					
Time period Program		Divide the set time / 20 time segments = runtime for each upper/lower time segment																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
P1	Speed	1.2	1.8	1.8	2.4	3.1	1.8	2.4	3.1	3.1	1.8	2.4	3.1	2.4	2.4	2.4	1.2	1.8	1.8	3.1	1.8
	Incline	0	7	7	6	6	5	5	4	4	3	3	2	2	2	2	2	2	3	3	4
P2	Speed	1.2	2.4	2.4	3.1	3.7	2.4	3.7	3.7	3.7	2.4	3.1	3.7	2.4	2.4	2.4	1.2	1.2	3.1	2.4	0.6
	Incline	0	3	3	5	5	7	7	9	9	7	7	5	5	3	3	3	3	5	5	7
P3	Speed	1.2	2.4	2.4	3.7	3.7	2.4	4.3	4.3	4.3	2.4	4.3	4.3	2.4	2.4	2.4	1.2	2.4	3.1	1.8	1.2
	Incline	0	5	5	5	12	12	5	5	5	12	12	5	5	5	12	12	5	5	5	12
P4	Speed	1.8	3.1	3.1	3.7	4.3	4.3	3.1	4.3	4.3	4.9	4.9	3.1	5.5	3.1	3.1	3.7	3.7	2.4	2.4	1.8
	Incline	0	2	3	4	5	6	7	7	6	5	4	3	2	1	1	2	3	4	5	6
P5	Speed	1.2	2.4	2.4	3.1	3.7	4.3	4.3	3.1	3.7	4.3	4.9	4.9	3.1	2.4	1.8	1.8	3.7	3.1	2.4	1.2
	Incline	0	2	3	4	5	6	7	7	6	5	4	3	2	1	1	2	3	4	5	6
P6	Speed	1.2	2.4	1.8	2.4	3.1	2.4	4.9	4.3	3.7	4.3	4.9	1.8	3.7	2.4	2.4	1.2	3.1	2.4	1.8	1.2
	Incline	0	2	3	4	5	6	7	7	6	5	4	3	2	1	1	2	3	4	5	6
P7	Speed	1.2	1.8	1.8	1.8	2.4	3.1	1.8	2.4	3.1	1.8	2.4	3.1	1.8	1.8	1.8	3.7	3.7	3.1	1.8	1.8
	Incline	2	3	4	5	6	7	8	9	9	9	9	9	8	7	6	5	4	3	2	2
P8	Speed	1.2	1.8	1.8	3.7	4.3	4.3	2.4	3.7	4.3	2.4	3.7	4.3	2.4	2.4	2.4	1.2	1.8	2.4	2.4	1.2
	Incline	0	3	3	5	5	7	7	9	9	7	7	5	5	3	3	3	3	5	5	7
P9	Speed	1.2	2.4	2.4	4.3	4.3	2.4	4.3	4.9	2.4	4.9	5.5	5.5	2.4	2.4	2.4	3.1	3.7	1.8	1.8	1.2
	Incline	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
P10	Speed	1.2	2.4	3.1	3.7	4.3	3.1	2.4	3.7	4.9	4.9	3.7	3.7	3.1	2.4	2.4	1.2	2.4	2.4	1.8	1.8
	Incline	9	8	7	6	5	4	3	3	4	5	6	7	8	9	9	8	7	6	5	4
P11	Speed	1.8	2.4	3.1	5.5	3.1	5.5	3.1	3.1	3.1	5.5	3.1	3.1	3.1	3.1	5.5	5.5	4.9	4.3	3.7	1.8
	Incline	9	8	7	6	5	4	3	3	4	5	6	7	8	9	9	8	7	6	5	4
P12	Speed	1.2	3.1	4.9	6.2	4.3	4.3	6.2	6.2	4.3	4.3	6.2	6.2	3.7	3.7	5.5	5.5	3.1	3.1	2.4	1.8
	Incline	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4

Common Faults and Troubleshooting Methods

Er01: Indicates abnormal communication between the electronic console and the controller.

Er01 Common Problem Solutions	The connection port of the main cable between the upper and lower control units is loose	Re-secure the connection port of the cable.
	The main cable between the upper and lower control units is damaged.	Replace the main cable between the upper and lower control units.
	The electronic console is damaged.	Replace the electronic console.
	The controller is damaged.	Replace the controller.

Er02: Indicates overvoltage input to the lower controller.

Er02 Common Problem Solutions	Unstable user grid voltage, with very low peak voltage;	An external filter voltage stabilizer needs to be added.
	The controller is damaged.	Replace the lower controller and send for repair.

Er03: Indicates undervoltage input to the lower controller.

Er03 Common Problem Solutions	Unstable user grid voltage, with very low peak voltage;	An external filter voltage stabilizer needs to be added.
	The controller is damaged.	Replace the lower controller and send for repair.

Er04: Indicates open circuit abnormality in the main motor.

Er04 Common Problem Solutions	The main motor wire is not connected or is loose.	Re-secure the main motor connection wire.
	The main motor is open circuit and damaged	Replace the motor.
	The controller is open circuit and damaged.	Replace the controller.
	The main motor is damaged due to stalling.	Replace the motor.

Er05: Indicates current ADC abnormality.

Er05 Common Problem Solutions	Unstable user grid voltage, with very high peak voltage;	An external filter voltage stabilizer needs to be added.
	Incorrect wheel diameter value setting.	Re-set the wheel diameter value, try not to exceed the motor's rated voltage.
	The controller is damaged.	Replace the lower controller and send for repair.

Er06: Indicates voltage ADC abnormality.

Er06 Common Problem Solutions	Unstable user grid voltage, with very high peak voltage;	An external filter voltage stabilizer needs to be added.
	Incorrect wheel diameter value setting.	Re-set the wheel diameter value, try not to exceed the motor's rated voltage.
	The controller is damaged.	Replace the lower controller and send for repair.

Er08: Indicates brushless motor phase loss.

Er08 Common Problem Solutions	The main motor is damaged.	Replace the motor.
	The controller is abnormally damaged.	Replace the controller.
	Abnormal cable contact.	Re-secure and re-plug the cables.

Er11: Indicates overload abnormality.

Er11 Common Problem Solutions	The main motor wire is not connected or is loose.	Re-secure the main motor connection wire.
	The main motor is open circuit and damaged.	Replace the motor.
	The controller is open circuit and damaged.	Replace the controller.
	The main motor is damaged due to stalling.	Replace the motor.

Er13: Indicates Hall signal value or timing error.

Er13 Common Problem Solutions	The motor Hall signal wire is not connected or is loose.	Re-secure the motor Hall signal wire.
	The motor Hall signal wire timing is incorrect.	Change the motor Hall signal wire timing.
	The motor is incompatible.	Replace the motor.
	The controller is damaged.	Replace the lower controller and send for repair.

Er14: Indicates that the heatsink NTC temperature exceeds 93 degrees Celsius.

Er14 Common Problem Solutions	The controller temperature is too high.	Stop using and allow it to cool down.
	The controller is abnormally damaged.	Replace the controller.

Er15: Indicates hardware protection triggered.

Er15 Common Problem Solutions	Power transistor breakdown, controller damaged.	Replace the controller.
	Motor short circuit.	Replace the brushless motor.