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## IMPORTANT SAFETY PRECAUTIONS

Basic precautions should always be followed, including the following safety instructions when using this treadmill: Read all instructions before using this treadmill.

# **A DANGER:** To reduce the risk of electric shock, please read the following:

• Always unplug the treadmill from the electrical outlet immediately after using and before cleaning, assembling, or servicing.

#### NOTE: Failure to follow these instructions may lead to personal injury and cause damage to the treadmill.

**WARNING:** To reduce the risk of burns, fire, electric shock or injury to any persons, please read the following:

- . Never leave the treadmill unattended when plugged in. Disconnect by turning off the master power switch, and unplugging from the the outlet when not in use and before putting on or taking off parts.
- . Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- Never operate this treadmill if it has a damaged cord or plug, or if it is not working properly. If it has been dropped or damaged, or been exposed to water, return the appliance to a service center for examination and repair.
- . Do not attempt any maintenance or adjustments other than those described in this manual. Should any problems arise, discontinue use and consult a *Paradigm Authorized Service Representative*.
- . Never operate the appliance with the air openings blocked. Keep the air openings free of lint, hair, and the like.
- . Do not use the treadmill outdoors.
- . Do not pull the treadmill by its power cord or use the cord as a handle.
- . Keep children under the age of 16 and pets away from the equipment while in use. This machine is designed for adults only.
- . Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- . Keep Dry do not operate in a wet or moist conditions. Save these instructions.
- . Do not operate the treadmill near a blanket. Excessive heating can occur and cause fire, electrical shock, or injury to user.
- . Keep electrical cord away from heated surfaces.
- . Never insert any object into any opening.

## IMPORTANT SAFETY PRECAUTIONS

- . Keep the treadmill on a solid, level surface with sides at least eight feet from behind and two feet around. Be sure the area around the treadmill remains clear during use and has adequate clearance, see illustration below. To avoid damage to carpet or floor place the treadmill on a mat.
- . To disconnect, turn all controls to the off position, then remove plug from outlet.
- . This treadmill is for household use only.
- . Only one person should be on the treadmill while in use.
- . Wear comfortable and suitable clothing when using the treadmill. Do not use the treadmill barefoot, in only socks or in sandals, always wear athletic shoes. Never wear loose clothing because it could run the risk of getting caught in the treadmill.
- . Always hold on to the handrails while using the treadmill.
- . Always make sure the storage latch is in place when folding and moving the treadmill.

#### Note: It is the obligation of the owner to review and explain these safety precautions to all users of this treadmill.

The maximum weight capacity for the following equipment is 350 lbs



**A** WARNING: Connect the treadmill to a properly grounded outlet only. See grounding instructions. Electrical Grounding Instructions.

## SAVE THESE INSTRUCTIONS

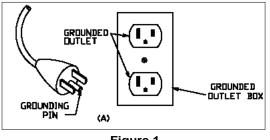
#### **GROUNDING INSTRUCTIONS**

. This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current reducing the risk of electric shock. \* This treadmill is equipped with a cord having equipment grounding connector and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

A DANGER: Improper connection of the treadmill grounding connector can result in the risk of electric shock. Check with a qualified electrician, if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the treadmill. If it will not fit your outlet, have a properly grounded outlet installed by a qualified electrician.

## IMPORTANT SAFETY PRECAUTIONS

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in sketch A in **Figure 1**. Make sure that the product is connected to an outlet having the same configuration as the plug. **No adapter should be used with this product.** 



- Figure 1
- . This unit must be plugged into a nominal 120-volt 60 hz, which has a grounding.
- . Keep hands clear of all moving parts. Never place hands, feet under the treadmill.
- . Do not use the treadmill on a carpet that is greater than 1/2 inch in height.
- . Before using the treadmill, check that the running belt is aligned and centered on the treadmill bed and all visible fasteners on the treadmill are sufficiently tightened and secure.

**A WARNING:** Before beginning any exercise program consult your physician. This is especially important for the persons who are over 35 years old or who have pre-existing health problems. Read all instructions before using any fitness equipment. We assume no responsibility for personal injury or property damage sustained by or through the use of this product. Do not operate this exercise equipment without properly fitted guards, As the moving parts can present a risk of serious injury to young children.

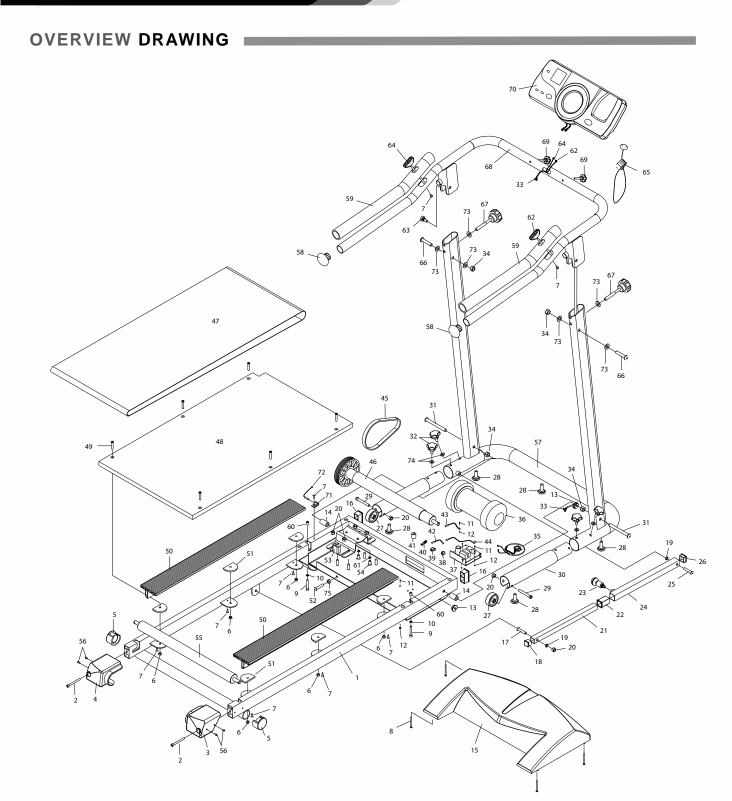
A CAUTION: Read all instructions carefully before operating this product. Retain this Owner's Manual for future reference

## TABLE OF CONTENTS

IMPORTANT SAFETY INSTRUCTIONS	1	
WARRANTY	5	
OVERVIEW DRAWING	6	
PARTS LIST	7	
ASSEMBLY INSTRUCTIONS	8	
CAUTION	9	
COMPUTER OPERATION	10	
FOLDING UP AND SETTING DOWN THE TREADMILL	12	
LUBRICATION AND RUNNING BELT ADJUSTMENT	13	
CARE, MAINTENANCE & TROUBLE SHOOTING GUIDE		

## ONE YEAR LIMITED WARRANTY

Paradigm Health & Wellness, Inc. warrants to the original purchaser that this product is free from defects in material and workmanship when used for the purpose intended, under the conditions that it has been installed and operated in according to Paradigm's Owner's Manual. Paradigm's obligation under this warranty is limited to replacing free of charge, any parts which may prove to be defective under normal home use. This warranty does not include any damage caused by improper operation, misuse or commercial application. From the date of purchase, the frame is warranted to be free from defects for 1 (one) year. All parts and workmanship, including electronics and its console cases, upholstery, foam, ball bearings, pulleys, cables, shocks, all tension mechanisms, wheels, pedals and hardware are to be free from defects for 90 days. This warranty is offered only to the original owner and is not transferable. Proof of purchase is required.



## PARTS LIST

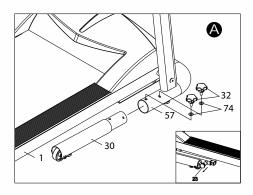
# Most of the components of the following parts list have already been assembled for your convenience.Please use the following list as a reference for ordering parts only.

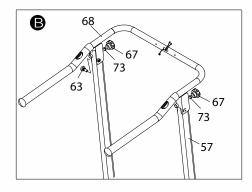
No.	Description	Qty.	No.	Description	Qty.
1	Main Frame	1	36	Motor	1
2	Bolt (M6X60mm)	2	37	Power Control Board	1
3	Right Rear Cap	1	38	Wire Cap	1
4	Left Rear Cap	1	39	Switch, AC Power	1
5	Cover	2	40	Fuse Box	1
6	Nylon Nut (M6)	6	41	Ring for Cable Power	1
7	Tapping Screw (M4x16mm)	9	42	Wire for Fuse Box	1
8	Screw (M4x50mm)	4	43	Earth Lead	1
9	Bolt (M6x40mm)	2	44	Cable Switch/PCB	1
10	Spring Washer (M6)	2	45	Belt	1
11	Bolt (M4x12mm)	4	46	Front Roller	1
12	Nut (M4)	4	47	Running Belt	1
13	Wire Cap	2	48	Running Deck	1
14	Spacer Ø18xØ10.5x31mm	2	49	Bolt (M6x33mm)	6
15	Motor Cover	1	50	Side Rail	2
16	End Cap ( $\Box$ 25x50)	2	51	Deck Bumper	6
17	Bolt (M8x35mm)	1	52	Bolt (M8x45mm)	1
18	Square End Cap (□20)	1	53	Motor Bracket	1
19	Nylon Washer (M8)	2	54	Bolt (M8x12mm)	2
20	Nylon Nut (M8)	7	55	Rear Roller	1
21	Safety Tube A	1	56	Screw (M4x8mm)	4
22	Bushing	1	57	Stabilizer	1
23	Spring Knob	1	58	End Cap for Handlebar	2
24	Safety Tube B	1	59	Foam Grip	2
25	Bolt (M8x40mm)	1	60	Spacer Ø13.5xØ8.5x16mm	2
26	Square End Cap (□25.4)	1	61	Spring Washer (M8)	2
27	Wheel	2	62	Speed Button w/Wire	1
28	Adjustable Pad	5	63	Short Knob	1
29	Bolt (M8x60mm)	2	64	Mode Button w/Wire	1
30	Stabilizer Tube	2	65	Safety Tether Key	1
31	Bolt (M10x100mm)	2	66	Bolt (M10x55mm)	2
32	Stabilizer Knob	4	67	Handlebar Knob	2
33	Sensor Cable	1	68	Handlebar	1
34	Nylon Nut (M10)	4	69	Computer Knob	2
35	Power Cord	1	70	Computer	1
			71	Bracket for Sensor	1
			72	Sensor	1
			73	Washer (M10)	6
			74	Machar 001 v09 Ev1 Of	٨

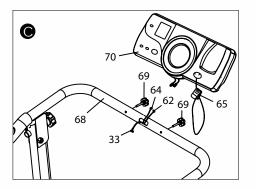
- 74 Washer Ø21xØ8.5x1.8t 4 1
- 75 Nut (M8)

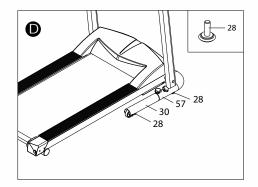
### **ASSEMBLY INSTRUCTIONS**

- Step A: Turn the Spring Knob (23) in a counterclockwise direction and then pull it to set down the Main Frame (1) on the floor. Turn the Spring Knob (23) clockwise to secure the treadmill in the folding down position. First remove four Stabilizer Knobs (32) and Washers (74) from the right and left sides of Stabilizer (57). Then insert the both Stabilizer Tubes (30) into the tubes of Stabilizer (57) and secure them with four Stabilizer Knobs (32) and Washers (74) that were removed.
- Step B: Pull the Short Knob (63), and then lift the Handlebar (68) all the way up. Tighten the Handlebar (68) to the Stabilizer (57) with two Handlebar Knobs (67) and Washers (73).
- Step C: Connect the Mode Button Wire (64), Speed Button Wire (62), and Sensor Cable (33) to the wires that come from the Computer (70). Attach the Computer (70) onto the Handlebar (68) with two Computer Knobs (69). Install the Safety Tether Key (65) onto the Computer (70).
- Step D: There are five Adjustable Pads (28) on the bottom of both Stabilizer Tubes (30) and Stabilizer (57). You can adjust the Adjustable Pad (28), if the floor is not level.











## CAUTION

Before beginning a workout session ensure that the **Safety Tether Key** is properly inserted into the **Computer Console** and the **Safety Clip** is securely attached to an article of your clothing. **Always begin the treadmill standing on the side rails, not on the running belt**. Allow the treadmill to reach a speed of at least 0.4 m/h. before walking on the running belt.

#### **Operating in Quick Start Mode**

Ensure this treadmill is plugged into a nominal 120-volt 60 hz, which has a grounding plug.

#### Step 1: Power Up

Press the **Master Power Switch** located at the front of the treadmill to the **ON** position. The LCD console will immediately run a self diagnostic display. After that it will display current system status.

#### Step 2: Begin Workout

Press the **START** button then "Speed" to begin operation.

As the running belt speed reaches 0.4 m/h, you can start walking on the treadmill. Adjust to desired speed using the **UP** button. Press the **DOWN** button to decrease the speed. The LCD console will immediately display when you adjust the speed.

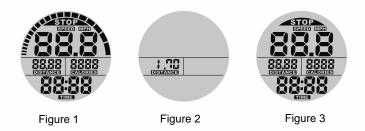
**COMPUTER OPERATION** 



#### **Manual Process**

#### Step 1: AC power on:

Segments test for 2 seconds (figure 1), the speed setting shows up after a long beep for 2 seconds (figure 2). The monitor display then switches to **CLOCK** setting in 1 second. To set "Hour", first press **MODE** to enter setting. Then, follow same process to set up "Minute". The monitor display will quit set up mode in 6 seconds if no button is being pressed. After setting up is done, the monitor will display training mode that is allowed to preset each function target. (figure 3)

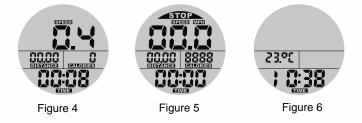


#### Step 2: After training starts:

- (1) If the Safety key is installed, press the START/STOP button to start the treadmill. (figure 4). The initial running speed is 0.4 m/h, it can be changed by pressing the UP button with each increment (or decrement by the DOWN button) of 0.1 m/h until the maximum speed of 4 m/h. If the button is pressed down for 1.5 seconds, the increment and decrement will be doubled, and stop when the button is released. While the running speed is adjusted, it is not able to have a loop function.
- (2) In the STOP mode, press the MODE button to set up TIME (0:00~99:00), DISTANCE (0.00~99.90), and CALORIES (0~9990). The blinking function is for presetting (figure 5). Press the SET button to set each target. Press the RESET button to clear the function value to zero.
- (3) In the STOP mode, press down the RESET button for 2 seconds to make all function values RESET.

## **COMPUTER OPERATION**

Step 3: When the exercise has stopped, and all buttons have not been operated for over 4 minutes, the monitor display shows the clock time and room temperature, this is the sleep mode. At this moment, other functions are off. (figure 6). All previous preset data and training data are kept, and will show up when any buttons are pressed or the exercising starts up again in the sleep mode.



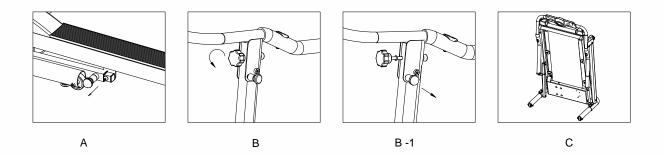
- Step 4:. When the safety key is not installed and pressing the START/STOP button has failed, the system will automatically stop. If the safety key is not positioned during exercising the motor speed will slow down to 0.
- Step 5: When the motor speed has exceeded 3m/h to the preset speed during exercising, press the STOP button and check, the speed has to be slowed down to 0 in 30 seconds. If not, the monitor will show E1, an error sign as reminder to the user. The monitor starts to beep continuously till the AC power is switched off manually and then the motor will stop too. (figure 7)
- Step 6: When the initial speed or preset speed has been started in 30 seconds and the motor's speed is under preset speed 3 m/h, the system will stop. Once its starts for 15 seconds, if SPEED=0, the monitor will show blinking E-2 which is another error sign. The monitor starts to beep continuously till the AC power is switched off manually then the motor will stop (figure 8).



## FOLDING UP AND SETTING DOWN THE TREADMILL

#### Folding Up the Treadmill

- Step A: Turn the Spring Knob (23) in a counterclockwise direction and pull it to lift the Main Frame (1) all the way up until the Spring Knob (23) "pops" down into the locked position and then turn the Spring Knob (23) in clockwise direction to secure the treadmill in the folding up position. See illustration A.
- Step B: Release both Handlebar Knobs (67). Pull the Short Knob (63) and then push the Handlebar (68) all the way down until the Short Knob (63) "pops" down into the locked position. Insert both Handlebar Knobs (67) back into the Stabilizer (57). See illustrations B and B-1.
- Step C: The illustration C is the treadmill in the folding up position.



#### Setting Down the Treadmill

Turn the **Spring Knob (23)** in a counterclockwise direction and pull to set down on the **Main Frame (1)** on the floor. Turn the **Spring Knob (23)** in a clockwise direction to secure the treadmill in the setting down position.

Pull the Short Knob (63) (as shown in illustration B-1), and then lift the Handlebar (68) all the way up until the Short Knob (63) "pops" down into the locked position. Tighten the Handlebar (68) to the Stabilizer (57) with two Handlebar Knobs (67).

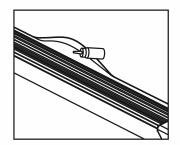
TO PREVENT INJURY PLEASE MAKE SURE YOU HAVE A FIRM HOLD WHEN LIFTING UP OR SETTING DOWN THE DECK.

## LUBRICATION

The treadmill has already been spread with "Silicone Oil" in advance before leaving the manufacturing plant. Silicone oil is without volatility and has gradually permeated through the running belt. There will be no need to re-spread the oil in normal circumstances.

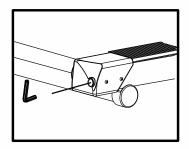
To maintain the running belt, we have included a small bottle of "Silicone Oil". "Silicone Oil" may be re-spread once the resistance has been increased and the running belt starts rubbing against the running deck. To hold open the running belt from two sides, apply the silicone oil with an even motion on the center of the running deck. Allow the silicone oil to 'set' for one minute before using the treadmill.

Attention: Only use "Silicone Oil" lubricants for this equipment. In addition, do not add any other oil ingredient; otherwise the treadmill will be damaged. Do not over- lubricate the walking board. Excess lubricant should be wiped off with a clean towel.



#### **Running Belt Adjustment:**

The running belt is adjusted at the factory; it may come loose during transportation and from use. After prolong use of running, the belt will stretch out. If the running belt is shifting to the left, turn on the main power switch of treadmill and let the running belt run at the speed of 2.5-3 m/h. Using the hex key provided, turn the left rear roller adjustment bolt 1/4 turn in the clockwise direction. You should see the belt start to correct itself by moving back toward the center. Repeat the above procedure until the running belt is centered. If the running belt is shifting to the right, turn on the main power switch of treadmill and let the running belt run at the speed of 2.5-3 m/h. Using the hex key provided, turn the right rear roller adjustment bolt 1/4 turn in the clockwise direction. You should see the belt start to correct itself by moving back toward the center. Repeat the above procedure until the running belt is centered. If the running belt is shifting to the right, turn on the main power switch of treadmill and let the running belt is centered. You should see the belt start to correct itself by moving back toward the center. Repeat the above procedure until the running belt is centered. If the running belt is slipping during use, turn off and unplugged the treadmill. Using the hex key provided, turn both left and right rear roller adjustment bolts 1/4 turn in the clockwise direction for the same distance, turn on the main power switch of treadmill and let the running belt run at the speed of 2.5-3 m/h. You should now walk on to the running belt to determine if the running belt is still slipping. Repeat the above procedure until the running belt is not slipping.



## CARE, MAINTENANCE & TROUBLE SHOOTING GUIDE

WARNING: To prevent electrical shock, please turn off and unplugged the treadmill before cleaning or routine maintenance.

#### CLEANING

The treadmill can be cleaned with a soft cloth and mild detergent. Do not use abrasives or solvents. Be careful not to get excessive moisture on the display panel as this might cause a electrical hazard or the electronics to fail. Please keep the equipment, especially the console, out of direct sunlight to prevent screen damage.

#### STORAGE

Store the treadmill in a clean and dry environment. Ensure the master power switch is off and is at the off position and the power plug is un-plugged from the electrical wall outlet.

#### **TROUBLE SHOOTING GUIDE**

Problem	Potential Cause	Corrections	
Treadmill will not start.	1. Not plugged in.	1. Plug into grounded outlet.	
	2. Safety tether key not installed.	2. Install safety tether key onto the monitor.	
	3. House circuit breaker tripped.	3. Reset or replace fuse.	
	4. Treadmill circuit breaker tripped	4. Lubricate treadmill deck and reset.	
	ON/OFF switch on OFF.	5. Turn ON/Off switch to ON.	
Running belt slips.	1. Running belt not tight enough.	1. Adjust running belt tension.	
	2. Drive belt not tight enough.	2. Adjust drive belt tension.	
Running belt hesitates	1. Not enough lubrication applied	1. Apply silicone lubricant.	
when stepped on.	onto the running deck.	2. Adjust running belt tension.	
	2. Running belt too tight.		
Running belt is off centered.	Running belt tension not even across the rear roller.	Center the running belt.	