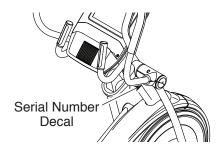
# NordicTrack COMMERCIAL 12.9

#### nordictrack.com

Model No. NTEL71220.0 Serial No.

Write the serial number in the space above for reference.



# ACTIVATE YOUR WARRANTY

To register your product and activate your warranty today, go to my.nordictrack.com.

### **CUSTOMER CARE**

For service at any time, go to support.nordictrack.com.

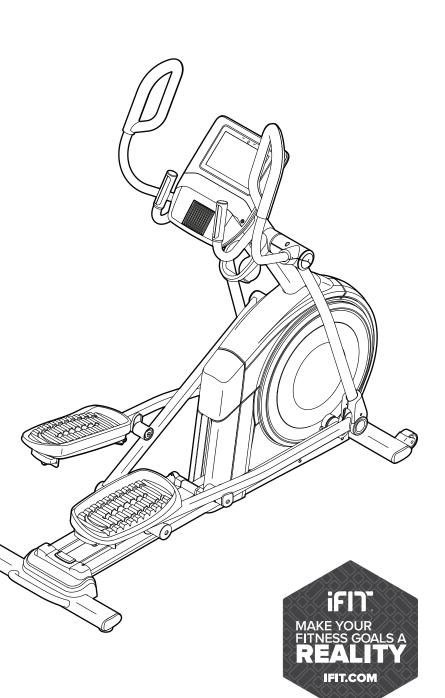
Or call 1-800-TO-BE-FIT (1-800-862-3348) Mon.-Fri. 6 a.m.-6 p.m. MT Sat. 8 a.m.-12 p.m. MT

Please do not contact the store.

## **ACAUTION**

Read all precautions and instructions in this manual before using this equipment. Keep this manual for future reference.

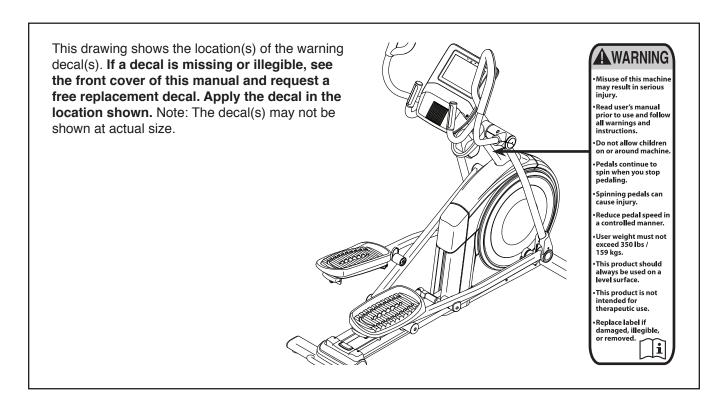
### **USER'S MANUAL**



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LIMITED WARRANTY	. Back Cove

### WARNING DECAL PLACEMENT



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### **IMPORTANT PRECAUTIONS**

WARNING: To reduce the risk of burns, fire, electric shock, or injury to persons, read all important precautions and instructions in this manual and all warnings on your elliptical before using your elliptical. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

- It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
- 2. Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- 3. The elliptical is not intended for use by persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, unless they are given supervision or instruction about use of the elliptical by someone responsible for their safety.
- Use the elliptical only as described in this manual.
- 5. The elliptical is intended for home use only. Do not use the elliptical in a commercial, rental, or institutional setting.
- Keep the elliptical indoors, away from moisture and dust. Do not put the elliptical in a garage or covered patio, or near water.
- 7. Place the elliptical on a level surface, with at least 3 ft. (0.9 m) of clearance in the front and rear of the elliptical and 2 ft. (0.6 m) on each side. To protect the floor or carpet from damage, place a mat under the elliptical.
- 8. Inspect and properly tighten all parts each time the elliptical is used. Replace any worn parts immediately.
- When connecting the power cord, plug the power cord into a grounded circuit.

- 10. Do not modify the power cord or use an adapter to connect the power cord to an improper receptacle. Keep the power cord away from heated surfaces. Do not use an extension cord.
- 11. Do not operate the elliptical if the power cord or plug is damaged, or if the elliptical is not working properly.
- 12. **DANGER:** Always unplug the power cord and switch the power switch to the off position when the elliptical is not in use and before cleaning the elliptical. Servicing other than the procedures in this manual should be performed by an authorized service representative only.
- 13. Keep children under age 16 and pets away from the elliptical at all times.
- 14. The elliptical should not be used by persons weighing more than 350 lbs. (159 kg).
- 15. Wear appropriate clothes while exercising; do not wear loose clothes that could become caught on the elliptical. Always wear athletic shoes for foot protection while exercising.
- 16. Hold the handlebars or the upper body arms when mounting, dismounting, or using the elliptical. Before mounting or dismounting, bring the pedals to a stop with the pedal on the mounting or dismounting side in its lowest position.
- 17. The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate

- monitor is intended only as an exercise aid in determining heart rate trends in general.
- 18. The elliptical does not have a freewheel; the pedals will continue to move until the flywheel stops. Reduce your pedaling speed in a controlled way.
- 19. Keep your back straight while using the elliptical; do not arch your back.
- 20. Over exercising may result in serious injury or death. If you feel faint, if you become short of breath, or if you experience pain while exercising, stop immediately and cool down.

### SAVE THESE INSTRUCTIONS

# **PROTECT**

# YOUR FITNESS EQUIPMENT WITH AN EXTENDED SERVICE PLAN

Your new fitness equipment is not an ordinary purchase; it is an investment in your health and well being for years to come.

As the leading provider of manufacturer's extended service plans, ICON strives to protect your equipment and your future.

Please review the following service plans and find one that best fits your needs.



#### PREVENTIVE MAINTENANCE SERVICE PLANS

Equipment Price	3-Year Plan	5-Year Plan
\$0.00 to \$1000.00	\$199.99	\$289.99
\$1001.00 to \$1500.00	\$259.99	\$379.99
\$1501.00 to \$2500.00	\$339.99	\$489.99
(Bikes/Systems Only) \$0.00 to \$2500.00	\$139.99	NA

#### Features:

- Includes an annual preventive maintenance and performance check at your convenience
- Unlimited in-home repairs; no shipping required
- Covers parts and labor on all manufacturer's defects, as well as wear and tear on parts
- Up to 5 years of coverage available

#### STANDARD SERVICE PLANS

Equipment Price	1-Year Plan	2-Year Plan	3-Year Plan	
\$0.00 to \$300.00	\$29.99	\$39.99	\$59.99	
\$301.00 to \$1000.00	\$89.99	\$119.99	\$149.99	
\$1001.00 to \$2000.00	\$109.99	\$139.99	\$179.99	
\$2001.00 to \$3000.00	\$179.99	\$209.99	\$239.99	

#### Features:

- Unlimited in-home repairs; no shipping required
- Covers parts and labor on all manufacturer's defects, as well as wear and tear on parts
- Up to 3 years of coverage available

To protect your fitness equipment today, please call Customer Care at 1-800-677-3838.

Or, visit us online at WWW.utserv.com.



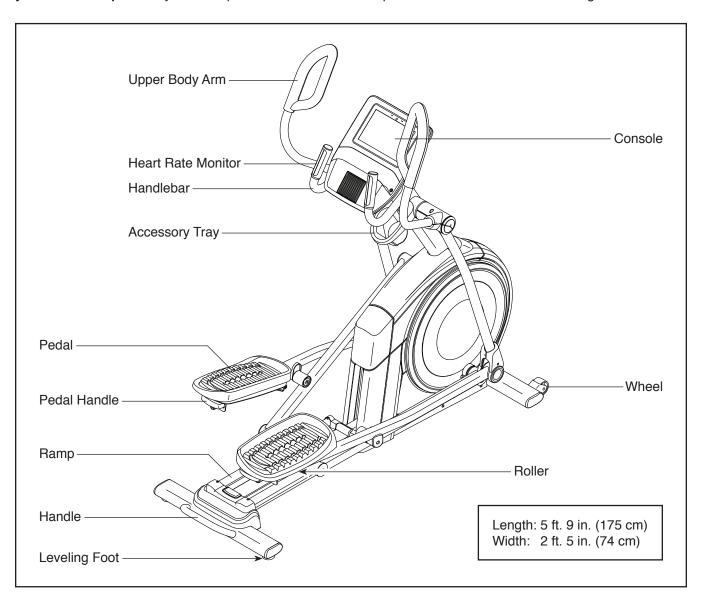
### **BEFORE YOU BEGIN**

Thank you for selecting the revolutionary NORDICTRACK® COMMERCIAL 12.9 elliptical. The COMMERCIAL 12.9 elliptical provides an impressive selection of features designed to make your workouts at home more effective and enjoyable.

For your benefit, read this manual carefully before you use the elliptical. If you have questions after

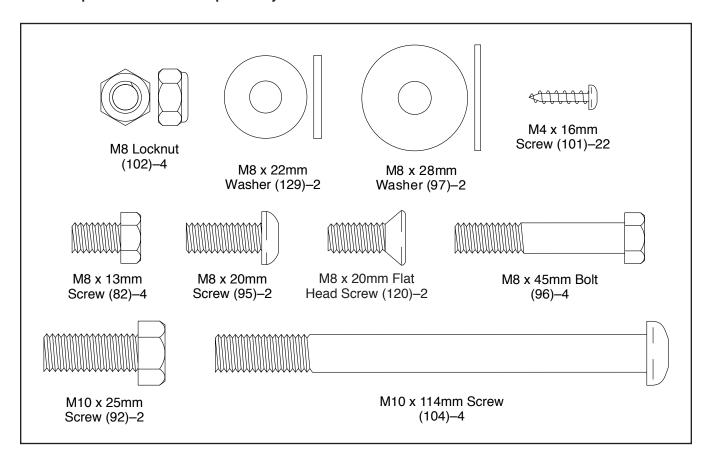
reading this manual, please see the front cover of this manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

Before reading further, please familiarize yourself with the parts that are labeled in the drawing below.



### PART IDENTIFICATION CHART

Use the drawings below to identify the small parts needed for assembly. The number in parentheses below each drawing is the key number of the part, from the PART LIST near the end of this manual. The number following the key number is the quantity needed for assembly. **Note:** If a part is not in the hardware kit, check to see if it has been preassembled. Extra parts may be included.



### **ASSEMBLY**

- · Assembly requires two persons.
- Place all parts in a cleared area and remove the packing materials. Do not dispose of the packing materials until you finish all assembly steps.
- Left parts are marked "L" or "Left" and right parts are marked "R" or "Right."
- To identify small parts, see page 7.

 In addition to the included tool(s), assembly requires the following tools:

one Phillips screwdriver



two adjustable wrenches



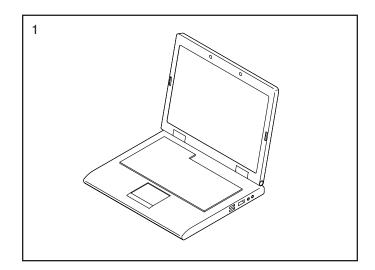
one rubber mallet



Assembly may be easier if you have a set of wrenches. To avoid damaging parts, do not use power tools.

- 1. Go to my.nordictrack.com on your computer and register your product.
  - · documents your ownership
  - · activates your warranty
  - ensures priority customer support if assistance is ever needed

Note: If you do not have internet access, call Customer Care (see the front cover of this manual) and register your product.

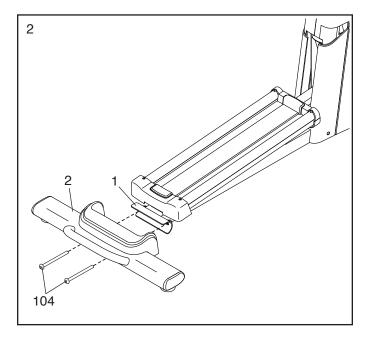


 With the help of a second person, place some of the packing materials (not shown) under the rear of the Frame (1). Have the second person hold the Frame to prevent it from tipping while you complete this step.

If there are shipping supports attached to the rear of the Frame (1), remove the screws from the shipping supports, and discard the screws and the shipping supports.

Next, attach the Rear Stabilizer (2) to the Frame (1) with two M10 x 114mm Screws (104).

Then, remove the packing materials from under the rear of the Frame (1).

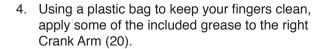


 With the help of a second person, place some of the packing materials (not shown) under the front of the Frame (1). Have the second person hold the Frame to prevent it from tipping while you complete this step.

If there are shipping supports attached to the front of the Frame (1), remove the screws from the shipping supports, and discard the screws and the shipping supports.

Next, attach the Front Stabilizer (6) to the Frame (1) with two M10 x 114mm Screws (104).

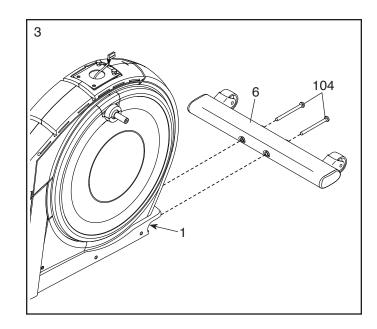
Then, remove the packing materials from under the front of the Frame (1).

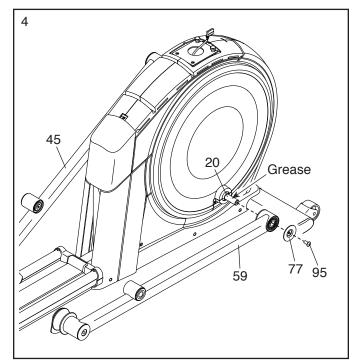


Next, identify the Right Roller Arm (59), orient it as shown, and slide it onto the right Crank Arm (20).

Attach the Right Roller Arm (59) with an M8 x 20mm Screw (95) and a Crank Cover (77).

Repeat this step for the Left Roller Arm (45).

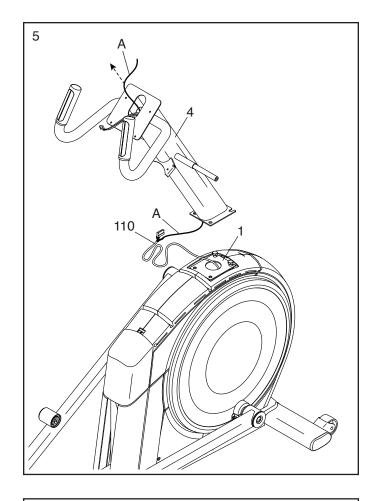




5. Orient the Upright (4) as shown. Have a second person hold the Upright near the Frame (1).

Locate the wire tie (A) in the lower end of the Upright (4). Tie the wire tie to the Upper Wire (110). Then, pull the upper end of the wire tie until the Upper Wire is routed through the Upright.

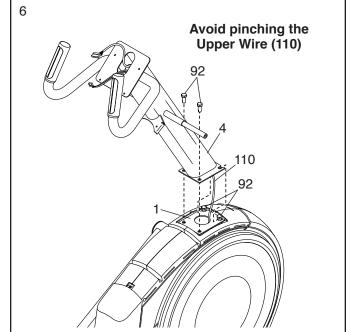
Tip: To prevent the Upper Wire (110) from falling into the Upright (4), secure the Upper Wire with the wire tie (A).



6. **Tip: Avoid pinching the Upper Wire (110).** Have a second person hold the Upright (4) on the Frame (1).

Tip: Two M10 x 25mm Screws (92) are preattached to the Frame (1).

Attach the Upright (4) with two additional M10 x 25mm Screws (92); do not fully tighten the Screws yet.



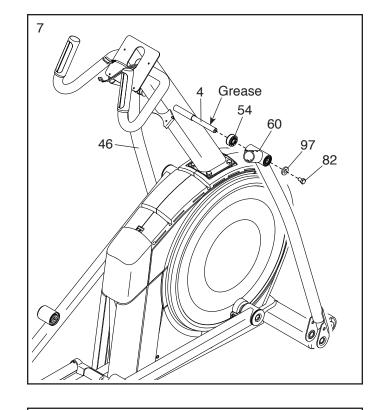
7. Apply grease to the axle on the right side of the Upright (4).

Next, slide a Pivot Spacer (54) onto the right side of the Upright (4).

Then, identify the Right Upper Body Leg (60), orient it as shown, and slide it onto the right side of the Upright (4).

Attach the Right Upper Body Leg (60) with an M8 x 13mm Screw (82) and an M8 x 28mm Washer (97).

Repeat this step for the Left Upper Body Leg (46).

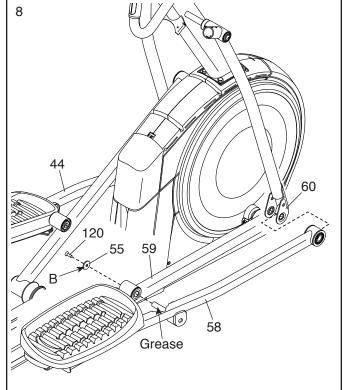


8. Orient the Right Pedal Arm (58) as shown, and apply grease to the axle.

Insert the Right Pedal Arm (58) into the Right Upper Body Leg (60) and into the Right Roller Arm (59).

Attach the Right Pedal Arm (58) to the Right Roller Arm (59) with an M8 x 20mm Flat Head Screw (120) and a Retainer (55); make sure that the flat side (B) of the Retainer is facing the Right Roller Arm.

Repeat this step for the Left Pedal Arm (44).



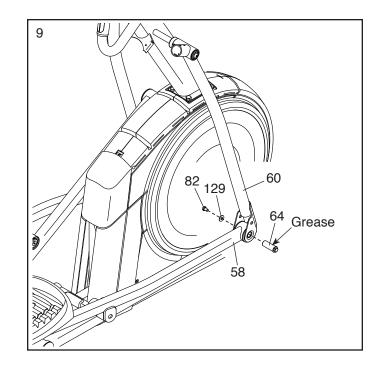
9. Apply grease to one of the Pedal Arm Axles (64).

Insert the Pedal Arm Axle (64) into the Right Upper Body Leg (60) and the Right Pedal Arm (58) from the direction shown.

Next, slide an M8 x 22mm Washer (129) onto an M8 x 13mm Screw (82), and tighten the Screw a few turns into the Pedal Arm Axle (64).

Then, tighten the Pedal Arm Axle (64) and the M8 x 13mm Screw (82) at the same time.

Repeat this step on the other side of the elliptical.



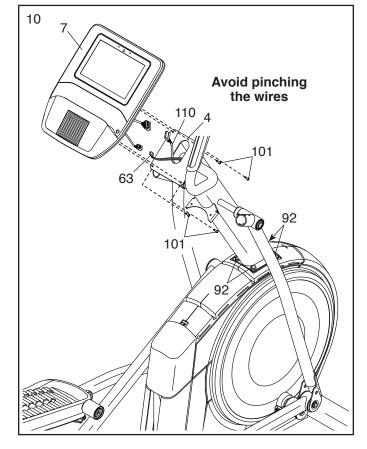
# 10. See step 6. Tighten the four M10 x 25mm Screws (92).

Untie and discard the wire tie on the Upper Wire (110).

While a second person holds the Console (7) near the Upright (4), connect the wires on the Console to the Upper Wire (110) and to the Pulse Wire (63).

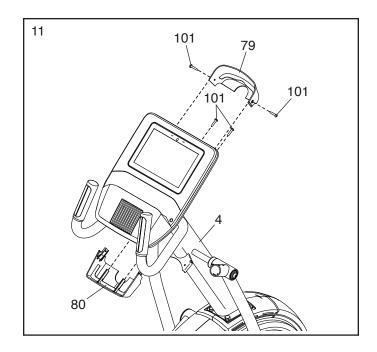
Insert the excess wire into the Upright (4).

**Tip: Avoid pinching the wires.** Attach the Console (7) to the Upright (4) with four M4 x 16mm Screws (101); **start all the Screws, and then tighten them.** 

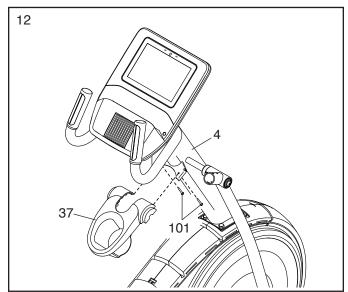


11. Orient the Rear Console Cover (80) as shown, and attach it to the Upright (4) with two M4 x 16mm Screws (101).

Then, orient the Front Console Cover (79) as shown, and attach it to the Rear Console Cover (80) with two M4 x 16mm Screws (101).

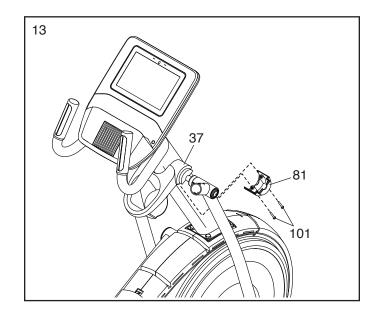


12. Orient the Accessory Tray (37) as shown, and attach it to the Upright (4) with two M4 x 16mm Screws (101).



13. Orient a Lower Tray Cover (81) as shown, and attach it to the right side of the Accessory Tray (37) with two M4 x 16mm Screws (101).

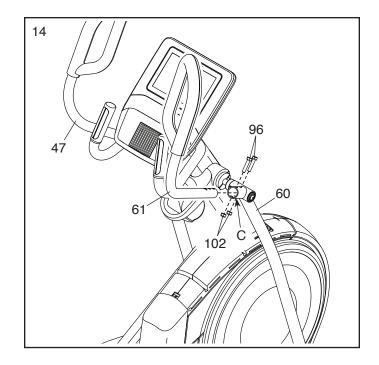
Repeat this step on the other side of the elliptical.



14. Identify the Right Upper Body Arm (61), orient it as shown, and insert it into the Right Upper Body Leg (60).

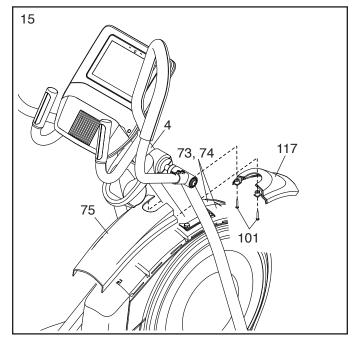
Attach the Right Upper Body Arm (61) with two M8 x 45mm Bolts (96) and two M8 Locknuts (102); make sure that the Locknuts are in the hexagonal holes (C).

Repeat this step for the Left Upper Body Arm (47).



15. Orient the Front Shield Cover (117) and the Center Shield Cover (75) around the Upright (4) as shown. Then, attach them to each other with two M4 x 16mm Screws (101).

Then, press the Front Shield Cover (117) and the Center Shield Cover (75) onto the Left and Right Shields (73, 74).



16. Identify the Right Leg Inner Cover (83), orient it as shown, and insert it through the Right Upper Body Leg (60).

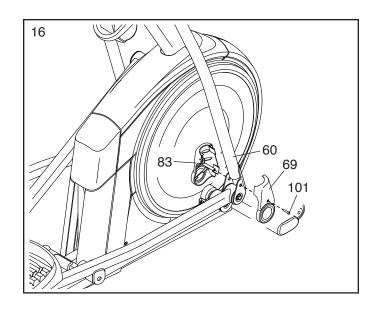
Next, identify the Right Leg Outer Cover (69), orient it as shown, and press it onto the Right Leg Inner Cover (83).

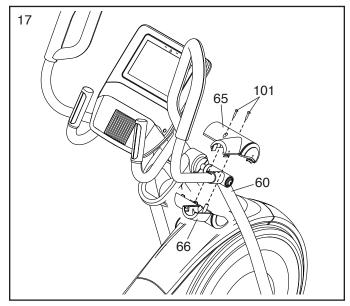
Attach the Right Leg Outer and Inner Covers (69, 83) to each other with an M4 x 16mm Screw (101).

Repeat this step on the other side of the elliptical.

17. Orient the Right Arm Front and Rear Covers (65, 66) around the Right Upper Body Leg (60) as shown, and then attach them with two M4 x 16mm Screws (101).

Repeat this step on the other side of the elliptical.





18. **Make sure that all parts are properly tightened.** Extra parts may be included. Place a mat beneath the elliptical to protect the floor.

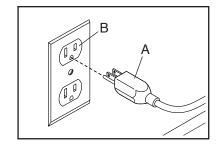
### **HOW TO USE THE ELLIPTICAL**

#### HOW TO PLUG IN THE POWER CORD

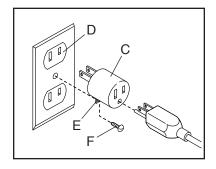
This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. The power cord has a plug with a grounding pin.

DANGER: Improper connection of the power cord increases the risk of electric shock. Do not modify the plug—if it will not fit an outlet, have a proper outlet installed by a qualified electrician. If you are unsure whether the product is properly grounded, contact a qualified electrician.

Plug the power cord (A) into an appropriate outlet (B) that is properly installed and grounded in accordance with all local codes and ordinances. The outlet must be on a nominal 120-volt circuit.



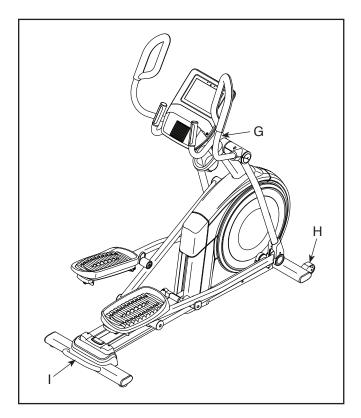
A temporary adapter (C) may be used to connect the power cord to a 2-pole receptacle (D) as shown at the right if a properly grounded outlet is not available.



The lug (E) or wire extending from the adapter must be connected with a metal screw (F) to a permanent ground such as a properly grounded outlet box cover. Some 2-pole receptacle outlet box covers are not grounded. Before using an adapter, contact a qualified electrician to determine whether the outlet box cover is grounded before using an adapter. The temporary adapter should be used only until a properly grounded outlet can be installed by a qualified electrician.

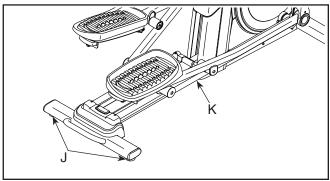
#### HOW TO MOVE THE ELLIPTICAL

Due to the size and weight of the elliptical, moving it requires two persons. Stand in front of the elliptical, hold the upright (G), and place one foot against one of the wheels (H). Next, pull on the upright and have a second person lift the handle (I) until the elliptical will roll on the wheels. Carefully move the elliptical to the desired location, and then lower it to the floor.



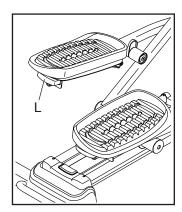
#### HOW TO LEVEL THE ELLIPTICAL

If the elliptical rocks slightly on your floor during use, turn one or both of the leveling feet (J) beneath the rear stabilizer or turn the leveling foot (K) under the center of the frame until the rocking motion is eliminated.



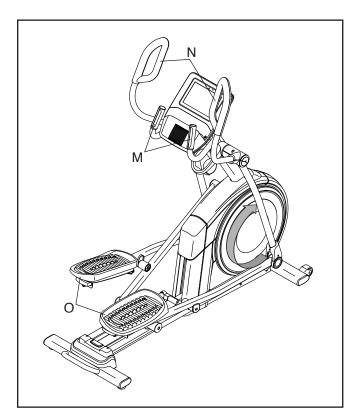
# HOW TO ADJUST THE POSITIONS OF THE PEDALS

Each pedal can be adjusted to several positions. To adjust each pedal, simply pull the pedal handle (L) outward, move the pedal to the desired position, and then release the pedal handle into an adjustment hole beneath the pedal. Make sure to adjust both pedals to the same position.



#### HOW TO EXERCISE ON THE ELLIPTICAL

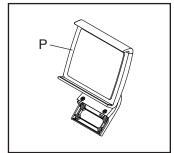
To mount the elliptical, hold the handlebars (M) or the upper body arms (N) and step onto the pedal (O) that is in the lower position. Then, step onto the other pedal. Push the pedals until they begin to move with a continuous motion. Note: The pedals can turn in either direction. It is recommended that you turn the pedals in the direction shown by the arrow; however, for variety, you can turn the pedals in the opposite direction.



To dismount the elliptical, wait until the pedals (O) come to a complete stop. Note: The elliptical does not have a free wheel; the pedals will continue to move until the flywheel stops. When the pedals are stationary, step off the higher pedal first. Then, step off the lower pedal.

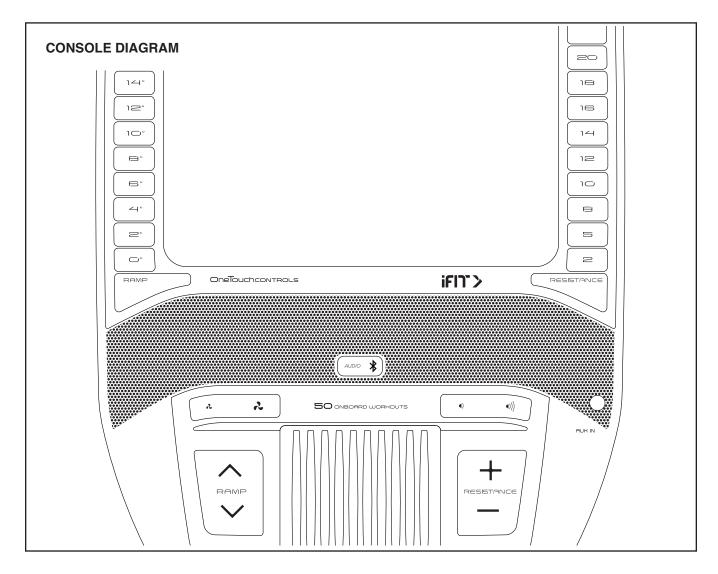
#### THE OPTIONAL TABLET HOLDER

The optional tablet holder (P) will hold your tablet securely in place and enable you to use your tablet while you exercise. The optional tablet holder is designed for use with most full-size tablets.



To purchase a tablet holder, please see the front cover of this manual.

### HOW TO USE THE CONSOLE



#### **FEATURES OF THE CONSOLE**

The advanced console offers an array of features designed to make your workouts more effective and enjoyable.

The console features wireless technology that enables the console to connect to iFit. With iFit, you can access a large and varied workout library, create your own workouts, track your workout results, and access many other features.

In addition, the console features a selection of onboard workouts. Each workout automatically controls the resistance of the pedals and the incline of the ramp as it guides you through an effective exercise session.

When you use the manual mode of the console, you can change the resistance of the pedals and the incline of the ramp with the touch of a button.

While you exercise, the console will display continuous exercise feedback. You can even measure your heart rate using the handgrip heart rate monitor or a compatible heart rate monitor. See page 29 for information about purchasing an optional chest heart rate monitor.

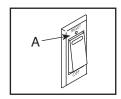
You can also listen to your favorite workout music or audio books with the console sound system while you exercise.

To turn on the power, see page 20. To learn how to use the touch screen, see page 20. To set up the console, see page 20.

#### **HOW TO TURN ON THE POWER**

IMPORTANT: If the elliptical has been exposed to cold temperatures, allow it to warm to room temperature before you turn on the power. If you do not do this, you may damage the console or other electrical components.

Plug in the power cord (see HOW TO PLUG IN THE POWER CORD on page 16). Next, locate the power switch on the frame near the power cord. Press the power switch to the reset position (A).



The console will then turn on and be ready for use. Note: When you turn on the power for the first time, the incline system may calibrate automatically. The ramp will move upward and downward as it calibrates. When the ramp stops moving, the incline system is calibrated.

IMPORTANT: If the incline system does not calibrate automatically, see step 6 on page 20 and manually calibrate the incline system.

#### HOW TO USE THE TOUCH SCREEN

The console features a tablet with a full-color touch screen. The following information will help you use the touch screen:

- The console functions similarly to other tablets. You
  can slide or flick your finger against the screen to
  move certain images on the screen, such as the
  displays in a workout.
- To type information into a text box, first touch the text box to view the keyboard. To use numbers or other characters on the keyboard, touch ?123. To view more characters, touch ~[<. Touch ?123 again to return to the number keyboard. To return to the letter keyboard, touch ABC. To use a capital character, touch the shift button (upward-facing arrow symbol). To use multiple capital characters, touch the shift button again. To return to the lowercase keyboard, touch the shift button a third time. To clear the last character, touch the clear button (backward-facing arrow with an X symbol).

#### HOW TO SET UP THE CONSOLE

Before you use the elliptical for the first time, set up the console.

#### 1. Connect to your wireless network.

To use iFit workouts and to use several other features of the console, the console must be connected to a wireless network. Follow the prompts on the screen to connect the console to your wireless network.

#### 2. Customize settings.

Follow the prompts on the screen to set the desired unit of measurement and your time zone.

Note: To change these settings later, see HOW TO CHANGE CONSOLE SETTINGS on page 27.

#### 3. Log into or create an iFit account.

Follow the prompts on the screen to log into your iFit account or to create an iFit account.

#### 4. Tour the console.

The first time you use the console, a tour presentation will guide you through the features of the console.

#### 5. Check for firmware updates.

First, touch the menu button (three horizontal lines symbol), touch *Settings*, touch *Maintenance*, and then touch *Update*. The console will check for firmware updates. For more information, see HOW TO CHANGE CONSOLE SETTINGS on page 27.

#### 6. Calibrate the incline system.

First, touch the menu button (three horizontal lines symbol), touch *Settings*, touch *Maintenance*, and then touch *Calibrate Incline*. The ramp will rise and lower as it calibrates. For more information, see HOW TO CHANGE CONSOLE SETTINGS on page 27.

The console is now ready for you to begin working out. The following pages explain the workouts and other features that the console offers.

To use the manual mode, see page 21. To use a featured workout or an onboard workout, see page 23. To create a draw-your-own-map workout, see page 25. To use an iFit workout, see page 26.

To change console settings, see page 27. To connect to a wireless network, see page 28. To use the sound system, see page 29. To make a Bluetooth® connection to the sound system, see page 29.

Note: If there is a sheet of plastic on the screen, remove the plastic.

#### HOW TO USE THE MANUAL MODE

 Touch the screen or press any button on the console to turn on the console.

See HOW TO TURN ON THE POWER on page 20. Note: It may take a few moments for the console to be ready for use.

#### 2. Select the main menu.

When you turn on the console, the main menu will appear on the screen after the console boots up.

If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

# 3. Change the resistance of the pedals and the incline of the ramp as desired.

Touch Manual Start and begin pedaling.

You can change the resistance of the pedals by pressing one of the numbered Resistance buttons or by pressing the Resistance increase and decrease buttons.

To vary the motion of the pedals, you can change the incline of the ramp by pressing one of the numbered Ramp buttons or by pressing the Ramp increase and decrease buttons.

Note: After you press a button, it will take a moment for the pedals to reach the selected resistance level or for the ramp to reach the selected incline level.

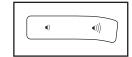
#### 4. Follow your progress.

The console offers several display modes. The display mode that you select will determine which workout information is shown.

Drag upward on the screen to enter the fullscreen display mode. Drag downward on the screen to view the workout information displays.

Touch the various workout information displays to view more options. Touch the more button (+ symbol) to view statistics or charts. Touch the center of the screen to view even more display mode options.

If desired, adjust the volume level by pressing the volume increase and decrease buttons on the console.



To pause the workout, simply touch the screen or stop pedaling. To continue the workout, simply resume pedaling.

To end the workout session, touch the screen to pause the workout, and then follow the prompts on the screen to end the workout and return to the main menu.

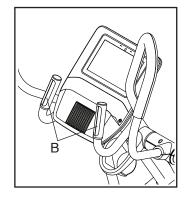
#### 5. Measure your heart rate if desired.

You can measure your heart rate using either the handgrip heart rate monitor or an optional chest heart rate monitor (see page 29 for information about the optional chest heart rate monitor).

Note: The console is compatible with Bluetooth® Smart heart rate monitors.

Note: If you use both heart rate monitors at the same time, the Bluetooth Smart heart rate monitor will have priority.

If there are sheets of plastic on the metal contacts (B) on the handgrip heart rate monitor, remove the plastic. To measure your heart rate, hold the handgrip heart rate monitor with your palms resting against the con-



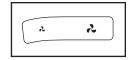
tacts. Avoid moving your hands or gripping the contacts tightly.

When your pulse is detected, your heart rate will be shown. For the most accurate heart rate reading, hold the contacts for at least 15 seconds.

If the display does not show your heart rate, make sure that your hands are positioned as described. Be careful not to move your hands excessively or to squeeze the contacts tightly. For optimal performance, clean the contacts using a soft cloth; never use alcohol, abrasives, or chemicals to clean the contacts.

#### 6. Turn on the fan if desired.

The fan has several speed settings, including an auto mode. While the auto mode is selected, the speed of the fan will automatically



increase or decrease as your pedaling speed increases or decreases. Press the fan increase and decrease buttons repeatedly to select a fan speed or to turn off the fan.

Note: If the pedals are not moved for a while when the main menu is selected, the fan will turn off automatically.

# 7. When you are finished exercising, unplug the power cord.

When you are finished exercising, press the power switch to the off position and unplug the power cord. IMPORTANT: If you do not do this, the electrical components of the elliptical may wear prematurely.

### HOW TO USE A FEATURED WORKOUT OR AN ONBOARD WORKOUT

# 1. Touch the screen or press any button on the console to turn on the console.

See HOW TO TURN ON THE POWER on page 20. Note: It may take a few moments for the console to be ready for use.

#### 2. Select the main menu or the workout library.

When you turn on the console, the main menu will appear on the screen after the console boots up.

If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

Touch the buttons at the bottom of the screen to select either the main menu (Home button) or the workout library (Browse button).

#### 3. Select a workout.

To select a workout from the main menu or the workout library, simply touch the desired workout button on the screen. Slide or flick the screen to scroll upward or downward if necessary.

Note: To use a featured workout, the console must be connected to a wireless network (see HOW TO CONNECT TO A WIRELESS NETWORK on page 28).

The featured map workouts on your console will change periodically. To save one of the featured workouts for future use, you can add it as a favorite by touching the favorites button (heart symbol). You must be logged into your iFit account to save a featured map workout (see step 3 on page 26).

To draw your own map for a workout, see HOW TO CREATE A DRAW-YOUR-OWN-MAP WORKOUT on page 25.

When you select a workout, the screen will show an overview of the workout that includes details such as the duration and distance of the workout and the approximate number of calories you will burn during the workout.

#### 4. Start the workout.

Touch Start Workout to start the workout.

The workout will function in the same way as the manual mode (see page 21).

During some workouts, an iFit coach will guide you through a video workout. Touch the sound button (music notes symbol) to select music, trainer voice, and volume options for the workout.

During some workouts, the screen will show a map of the route and a marker indicating your progress. Touch the buttons on the screen to select the desired map options.

During some workouts, the screen may show a target speed. As you exercise, keep your pedaling speed near the target speed shown on the screen. A message may appear prompting you to increase, decrease, or maintain your pedaling speed.

IMPORTANT: The target speed is intended only to provide motivation. Your actual pedaling speed may be slower than the target speed. Make sure to pedal at a speed that is comfortable for you.

If the resistance level and/or incline level is too high or too low, you can manually override the setting by pressing the Resistance buttons or the Ramp buttons. If you press a Resistance button, you can then manually control the resistance level (see step 3 on page 21). If you press a Ramp button, you can then manually control the incline level (see step 3 on page 21). To return to the programmed resistance and/or incline settings of the workout, touch Follow Workout.

Note: The calorie goal shown in the workout description is an estimate of the number of calories that you will burn during the workout. The actual number of calories that you burn will depend on various factors, such as your weight. In addition, if you manually change the resistance level or incline level of the ramp during the workout, the number of calories you burn will be affected.

To pause the workout, simply touch the screen or stop pedaling. To continue the workout, simply resume pedaling.

To end the workout, touch the screen to pause the workout, and then follow the prompts on the screen to end the workout and return to the main menu.

When the workout ends, a workout summary will appear on the screen. If desired, you can select options such as adding the workout to your schedule (see HOW TO USE AN IFIT WORKOUT on page 26) or adding the workout to your favorites list. Then, touch *Save Workout* to return to the main menu.

5. Follow your progress.

See step 4 on page 21.

6. Measure your heart rate if desired.

See step 5 on page 22.

7. Turn on the fan if desired.

See step 6 on page 22.

8. When you are finished exercising, unplug the power cord.

See step 7 on page 22.

### HOW TO CREATE A DRAW-YOUR-OWN-MAP WORKOUT

 Touch the screen or press any button on the console to turn on the console.

See HOW TO TURN ON THE POWER on page 20. Note: It may take a few moments for the console to be ready for use.

#### 2. Select a draw-your-own-map workout.

When you turn on the console, the main menu will appear on the screen after the console boots up.

If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

To select a draw-your-own-map workout, touch the Create button at the bottom of the screen.

#### 3. Draw your map.

Navigate to the area on the map where you want to draw your workout by typing in the search box or by sliding your fingers on the screen. Touch the screen to add the start point for your workout. Then, touch the screen to add the end point for your workout.

If you want to start and end your workout at the same point, touch *Close Loop* or *Out & Back* in the map options. You can also select whether you want your workout to snap to the road.

If you make a mistake, touch *Undo* in the map options.

The screen will display the elevation and distance statistics for your workout.

#### 4. Save your workout.

Touch *Save New Workout* to save your workout. If desired, enter a title and description for your workout. Then, touch the continue button (> symbol).

#### 5. Start the workout.

Touch *Start Workout* to start the workout. The workout will function in the same way as a map workout or an onboard workout (see page 23).

#### 6. Follow your progress.

See step 4 on page 21.

#### 7. Measure your heart rate if desired.

See step 5 on page 22.

#### 8. Turn on the fan if desired.

See step 6 on page 22.

# 9. When you are finished exercising, unplug the power cord.

See step 7 on page 22.

#### **HOW TO USE AN IFIT WORKOUT**

To use an iFit workout, the console must be connected to a wireless network (see HOW TO CONNECT TO A WIRELESS NETWORK on page 28). An iFit account is also required.

#### 1. Add workouts to your schedule on iFit.com.

On your computer, smartphone, tablet, or other device, open an internet browser, go to iFit.com, and log in to your iFit account.

Next, navigate to Menu > Library on the website. Browse the workout programs in the library and join the desired workouts.

Then, navigate to Menu > Schedule to view your schedule. All of the workouts that you have joined will appear on your schedule; you can arrange or delete the workouts on your schedule as desired.

Take time to explore the iFit.com website before you log out.

#### 2. Select the main menu.

When you turn on the console, the main menu will appear on the screen after the console boots up.

If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

#### 3. Log in to your iFit account.

If you have not already done so, touch the menu button (three horizontal lines symbol) on the screen and then touch *Log in* to log in to your iFit account. Follow the prompts on the screen to enter your username and password.

To switch users within your iFit account, touch the menu button, touch *Settings*, and then touch *Manage Accounts*. If more than one user is associated with the account, a list of users will appear. Touch the name of the desired user.

4. Select an iFit workout that you have previously added to your schedule on iFit.com.

IMPORTANT: Before iFit workouts will load, you must add them to your schedule on iFit.com (see step 1).

To load an iFit workout from iFit.com to the console, touch the calendar button (calendar symbol) at the bottom of the screen.

When you load a workout, the screen will show an overview of the workout that includes details such as the duration and distance of the workout and the approximate number of calories you will burn during the workout.

#### 5. Start the workout.

Touch *Start Workout* to start the workout. The workout will function in the same way as a map workout or an onboard workout (see page 23). Note: During a distance or time workout, the screen will not show a map.

#### 6. Follow your progress.

See step 4 on page 21.

#### 7. Measure your heart rate if desired.

See step 5 on page 22.

#### 8. Turn on the fan if desired.

See step 6 on page 22.

# 9. When you are finished exercising, unplug the power cord.

See step 7 on page 22.

For more information about iFit, go to iFit.com.

#### **HOW TO CHANGE CONSOLE SETTINGS**

**IMPORTANT:** Some of the settings and features described may not be enabled. Occasionally, a firmware update may cause your console to function slightly differently.

#### 1. Select the settings main menu.

First, turn on the power (see HOW TO TURN ON THE POWER on page 20). Note: It may take a few moments for the console to be ready for use.

Next, select the main menu (Home button). When you turn on the console, the main menu will appear on the screen after the console boots up. If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

Then, touch the menu button (three horizontal lines symbol) on the screen, and then touch *Settings*. The settings menu will appear on the screen.

# 2. Navigate the settings menus and change settings as desired.

Slide or flick the screen to scroll upward or downward if necessary. To view a settings menu, simply touch the menu name. To exit a menu, touch the back button (arrow symbol). You may be able to view and change settings in the following settings menus:

#### Account

- · My Profile
- In Workout
- · Manage Accounts

#### Equipment

- · Equipment Info
- · Equipment Settings
- Maintenance
- Wi-Fi

#### About

Legal

# 3. Customize the unit of measurement and other settings.

To customize the unit of measurement, the time zone, or other settings, touch *Equipment Info* or *Equipment Settings*, and then touch the desired settings.

## 4. View machine information or console app information.

Touch *Equipment Info*, and then touch *Machine Info* or *App Info* to view information about your elliptical or about the console app.

#### 5. Update the console firmware.

For the best results, regularly check for firmware updates. Touch *Maintenance*, and then touch *Update* to check for firmware updates using your wireless network. The update will begin automatically. IMPORTANT: To avoid damaging the elliptical, do not turn off the power while the firmware is being updated.

The screen will show the progress of the update. When the update is complete, the elliptical will turn off and then turn back on. If it does not, press the power switch into the off position. Wait for several seconds, and then press the power switch into the reset position. Note: It may take a few minutes for the console to be ready for use.

Note: Occasionally, a firmware update may cause the console to function slightly differently. These updates are always designed to improve your exercise experience.

#### 6. Calibrate the incline system.

To calibrate the incline system, touch *Maintenance*, touch *Calibrate Incline*, and then touch *Begin*. The ramp will automatically rise to the maximum incline level, lower to the minimum incline level, and then return to the starting position. This will calibrate the incline system. When the incline system is calibrated, touch *Finish*.

IMPORTANT: Keep pets, feet, and other objects away from the elliptical while the incline system is calibrating.

#### 7. Exit the settings main menu.

If you are in a settings menu, touch the back button. Then, touch the close button (x symbol) to exit the settings main menu.

#### HOW TO CONNECT TO A WIRELESS NETWORK

To use iFit workouts and to use several other features of the console, the console must be connected to a wireless network.

#### 1. Select the main menu.

First, turn on the power (see HOW TO TURN ON THE POWER on page 20). Note: It may take a few moments for the console to be ready for use.

Next, select the main menu (Home button). When you turn on the console, the main menu will appear on the screen after the console boots up. If you are in a workout, touch the screen and follow the prompts to end the workout and return to the main menu. If you are in the settings menus, touch the back button (arrow symbol) and then touch the close button (x symbol) to return to the main menu.

#### 2. Select the wireless network menu.

Touch the menu button (three horizontal lines symbol), and then touch *Wi-Fi* to select the wireless network menu.

#### 3. Enable Wi-Fi.

Make sure that Wi-Fi® is enabled. If it is not enabled, touch the *Wi-Fi* toggle to enable it.

## 4. Set up and manage a wireless network connection.

When Wi-Fi is enabled, the screen will show a list of available networks. Note: It may take a few moments for the list of wireless networks to appear.

Note: You must have your own wireless network and an 802.11b/g/n router with SSID broadcast enabled (hidden networks are not supported).

When a list of networks appears, touch the desired network. Note: You will need to know your network name (SSID). If your network has a password, you will also need to know the password.

Follow the prompts on the screen to enter your password and connect to the selected wireless network. (To use the keyboard, see HOW TO USE THE TOUCH SCREEN on page 20.)

When the console is connected to your wireless network, a checkmark will appear next to the wireless network name.

If you are having problems connecting to an encrypted network, make sure that your password is correct. Note: Passwords are case-sensitive.

Note: The console supports unsecured and secured (WEP, WPA<sup>™</sup>, and WPA2<sup>™</sup>) encryption. A broadband connection is recommended; performance depends on connection speed.

Note: If you have questions after following these instructions, go to support.iFit.com for assistance.

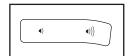
#### 5. Exit the wireless network menu.

To exit the wireless network menu, touch the back button (arrow symbol).

#### HOW TO USE THE SOUND SYSTEM

To play music or audio books through the console sound system while you exercise, plug a 3.5 mm male to 3.5 mm male audio cable (not included) into the jack on the console and into a jack on your personal audio player; make sure that the audio cable is fully plugged in. Note: To purchase an audio cable, see your local electronics store.

Next, press the play button on your personal audio player.
Adjust the volume level using the volume increase and decrease buttons on the



console or the volume control on your personal audio player.

## HOW TO MAKE A BLUETOOTH CONNECTION TO THE SOUND SYSTEM

- Place or hold your Bluetooth-compatible device near the console.
- 2. Enable the Bluetooth setting on your device.
- 3. Pair your device to the console.

Press and hold the Bluetooth Audio button on the console for 3 seconds. The console will enter pairing mode. When your device and the console pair successfully, the audio from your device will play through the console sound system.

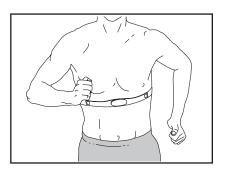
Note: The console can save 8 devices in its memory. If you have previously paired your device to the console, you can simply press the Bluetooth Audio button to connect your device to the console.

#### 4. Erase the console device memory if necessary.

If you need to erase all the Bluetooth-compatible devices saved in the console memory, press and hold the Bluetooth button for 10 seconds.

#### THE OPTIONAL CHEST HEART RATE MONITOR

Whether your goal is to burn fat or to strengthen your cardiovascular system, the key to achieving the best results is to maintain the proper heart rate during your



workouts. The optional chest heart rate monitor will enable you to continuously monitor your heart rate while you exercise, helping you to reach your personal fitness goals. To purchase a chest heart rate monitor, please see the front cover of this manual.

Note: The console is compatible with all Bluetooth Smart heart rate monitors.

### **FCC INFORMATION**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and the receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION: To assure continued compliance, use only shielded interface cables when connecting to computer or peripheral devices. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT: To satisfy exposure compliance requirements, the antenna and transmitter in the console must be at least 8 in. (20 cm) from all persons and must not be near or connected to any other antenna or transmitter.

Note: The console contains FCC ID: OMC402547.

### MAINTENANCE AND TROUBLESHOOTING

#### **MAINTENANCE**

Regular maintenance is important for optimal performance and to reduce wear. Inspect and properly tighten all parts each time the elliptical is used. Replace any worn parts immediately.

To clean the elliptical, use a damp cloth and a small amount of mild soap. IMPORTANT: To avoid damage to the console, keep liquids away from the console and keep the console out of direct sunlight.

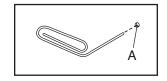
#### **CONSOLE TROUBLESHOOTING**

If the console does not turn on, make sure that the power cord is fully plugged in and that the power switch is in the reset position. If there are exterior wires on the console, make sure that the connectors on the wires are oriented correctly and are connected firmly.

If the console does not display your heart rate when you hold the handgrip heart rate monitor, or if the displayed heart rate appears to be too high or too low, see step 5 on page 22.

If you are having problems connecting the console to a wireless network or if you are having problems with your iFit account or iFit workouts, go to support.iFit.com.

If the console does not boot up properly, or if the console freezes and does not respond, reset the console to the factory default settings. **IMPORTANT: Doing** 



this will erase all custom settings you have made to the console. Resetting the console requires two people. First, press the power switch and unplug the power cord. Next, locate the small reset opening (A) on the back or side of the console. Using a bent paper clip, press and hold the reset button inside the opening, and have a second person plug in the power cord and press the power switch. Continue holding the reset button until the console turns on. When the reset operation is complete, the console will turn off and then turn back on. If it does not, press the power switch off and then on again. Once the console turns on, check for firmware updates (see step 5 on page 27). Note: It may take a few minutes for the console to be ready for use.

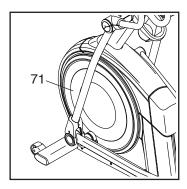
#### INCLINE SYSTEM TROUBLESHOOTING

If the ramp does not move to the correct incline level, see step HOW TO CHANGE CONSOLE SETTINGS on page 27 and calibrate the incline system.

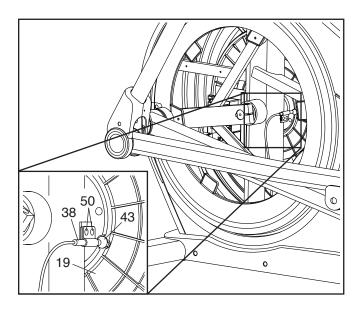
#### HOW TO ADJUST THE REED SWITCH

If the console does not display correct feedback, the reed switch should be adjusted. To adjust the reed switch, first press the power switch to the off position and unplug the power cord.

Next, using a standard screwdriver, carefully pry off the left Disc (71).



Next, locate the Reed Switch (38). Turn the Pulley (19) until a Magnet (43) is aligned with the Reed Switch.



Next, slightly loosen the indicated two M4 x 12mm Self-tapping Screws (50). Slide the Reed Switch (38) slightly closer to or away from the Magnet (43), and then retighten the Self-tapping Screws.

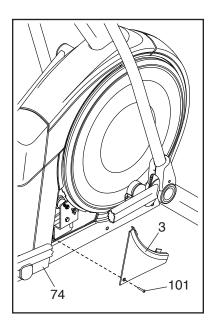
Then, plug in the power cord, press the power switch, and rock the Pulley (19) forward and backward just enough that the Magnet (43) passes the Reed Switch (38) repeatedly. Repeat these actions until the console displays correct feedback.

When the reed switch is correctly adjusted, reattach the left disc, plug in the power cord, and press the power switch.

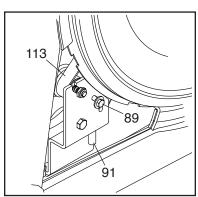
#### HOW TO ADJUST THE DRIVE BELT

If the pedals slip while you are pedaling, even while the resistance is adjusted to the highest level, the drive belt may need to be adjusted. To adjust the drive belt, first press the power switch to the off position and unplug the power cord.

Next, locate the Access Cover (3) on the Right Shield (74). Remove the M4 x 16mm Screw (101) and then remove the Access Cover.



Next, locate and loosen the Idler Screw (89). Tighten the Drive Belt Adjustment Screw (91) until the Drive Belt (113) is tight. Then, retighten the Idler Screw.



Reattach the parts that you removed. Then, plug in the power cord and press the power switch.

### **EXERCISE GUIDELINES**

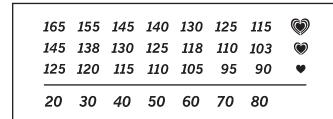
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.

These guidelines will help you to plan your exercise program. For detailed exercise information, obtain a reputable book or consult your physician. Remember, proper nutrition and adequate rest are essential for successful results.

#### **EXERCISE INTENSITY**

Whether your goal is to burn fat or to strengthen your cardiovascular system, exercising at the proper intensity is the key to achieving results. You can use your heart rate as a guide to find the proper intensity level. The chart below shows recommended heart rates for fat burning and aerobic exercise.



To find the proper intensity level, find your age at the bottom of the chart (ages are rounded off to the nearest ten years). The three numbers listed above your age define your "training zone." The lowest number is the heart rate for fat burning, the middle number is the heart rate for maximum fat burning, and the highest number is the heart rate for aerobic exercise.

Burning Fat—To burn fat effectively, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses carbohydrate calories for energy. Only after the first few minutes of exercise does your body begin to use stored fat calories for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the lowest number in your training zone. For maximum fat burning, exercise with your heart rate near the middle number in your training zone.

Aerobic Exercise—If your goal is to strengthen your cardiovascular system, you must perform aerobic exercise, which is activity that requires large amounts of oxygen for prolonged periods of time. For aerobic exercise, adjust the intensity of your exercise until your heart rate is near the highest number in your training zone.

#### **WORKOUT GUIDELINES**

**Warming Up**—Start with 5 to 10 minutes of stretching and light exercise. A warm-up increases your body temperature, heart rate, and circulation in preparation for exercise.

Training Zone Exercise—Exercise for 20 to 30 minutes with your heart rate in your training zone. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise; never hold your breath.

**Cooling Down**—Finish with 5 to 10 minutes of stretching. Stretching increases the flexibility of your muscles and helps to prevent post-exercise problems.

#### **EXERCISE FREQUENCY**

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. Remember, the key to success is to make exercise a regular and enjoyable part of your everyday life.

#### **SUGGESTED STRETCHES**

The correct form for several basic stretches is shown at the right. Move slowly as you stretch; never bounce.

#### 1. Toe Touch Stretch

Stand with your knees bent slightly and slowly bend forward from your hips. Allow your back and shoulders to relax as you reach down toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Hamstrings, back of knees and back.

#### 2. Hamstring Stretch

Sit with one leg extended. Bring the sole of the opposite foot toward you and rest it against the inner thigh of your extended leg. Reach toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Hamstrings, lower back and groin.

#### 3. Calf/Achilles Stretch

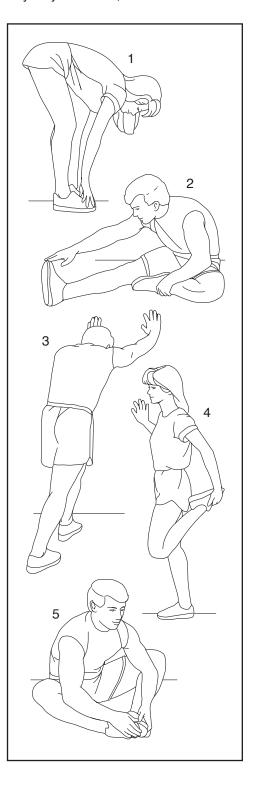
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further stretching of the achilles tendons, bend your back leg as well. Stretches: Calves, achilles tendons and ankles.

#### 4. Quadriceps Stretch

With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Quadriceps and hip muscles.

#### 5. Inner Thigh Stretch

Sit with the soles of your feet together and your knees outward. Pull your feet toward your groin area as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Quadriceps and hip muscles.



#### Model No. NTEL71220.0 R1119A

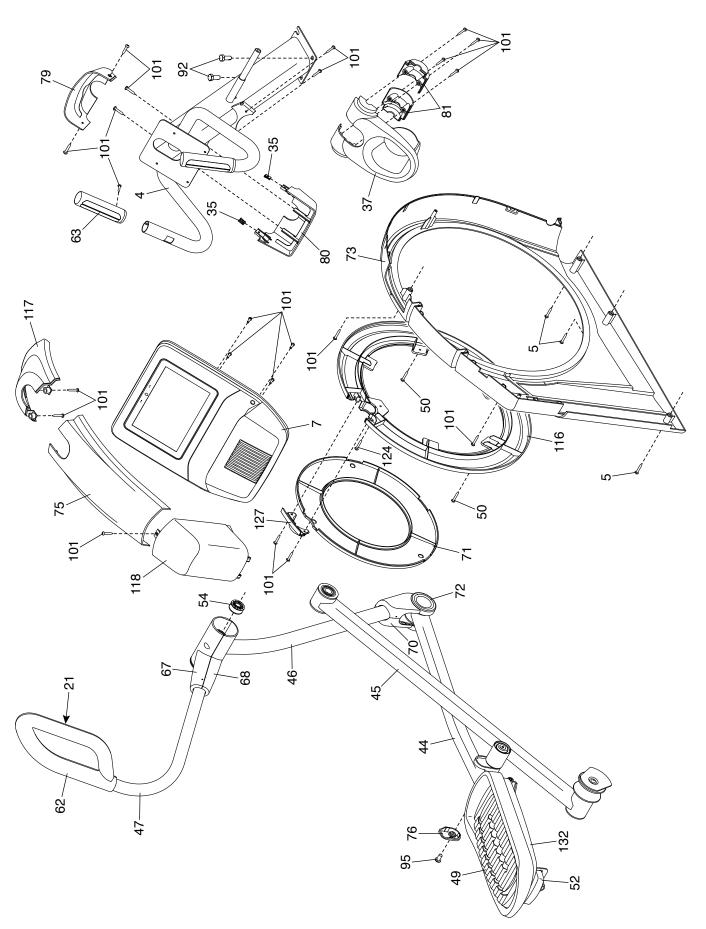
## **PART LIST**

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Frame/Ramp	51	2	Roller
2	1	Rear Stabilizer	52	1	Left Pedal Handle
3	1	Access Cover	53	2	Axle Cover
4	1	Upright	54	2	Pivot Spacer
5	6	M4 x 19mm Screw	55	2	Retainer
6	1	Front Stabilizer	56	4	Roller Arm Bushing
7	1	Console	57	6	Large Arm Bearing
8	2	Roller Guide	58	1	Right Pedal Arm
9	1	Crank Bearing Spacer	59	1	Right Roller Arm
10	1	Rear Ramp Cover	60	1	Right Upper Body Leg
11	1	Incline Motor	61	1	Right Upper Body Arm
12	1	Incline Motor Arm	62	1	Left Upper Grip
13	1	Ramp Arm	63	2	Pulse Sensor/Wire
14	2	Ramp Arm Spacer	64	2	Pedal Arm Axle
15	1	Rear Stabilizer Cover	65	1	Right Arm Front Cover
16	2	Track	66	1	Right Arm Rear Cover
17	1	Power Switch	67	1	Left Arm Front Cover
18	1	Crank	68	1	Left Arm Rear Cover
19	1	Pulley	69	1	Right Leg Outer Cover
20	2	Crank Arm	70	1	Left Leg Outer Cover
21	1	Left Lower Grip	71	2	Disc
22	1	Idler	72	1	Left Leg Inner Cover
23	2	Short Bumper	73	1	Left Shield
24	1	Small Leveling Foot	74	1	Right Shield
25	1	Resistance Motor	75	1	Center Shield Cover
26	7	M10 Locknut	76	1	Left Pedal Arm Side Cap
27	2	M10 Washer	77	2	Crank Cover
28	1	Eddy Mechanism	78	2	Key
29	1	Right Pedal	79	1	Front Console Cover
30	4	Stabilizer Cap	80	1	Rear Console Cover
31	3	M10 x 19mm Screw	81	2	Lower Tray Cover
32	2	Roller Arm Bearing Spacer	82	8	M8 x 13mm Screw
33	2	Large Leveling Foot	83	1	Right Leg Inner Cover
34	2	Wheel	84	1	M4 x 12mm Ground Screw
35	2	Clip	85	2	M10 Split Washer
36	1	Idler Washer	86	2	M10 x 58mm Hex Bolt
37	1	Accessory Tray	87	1	Right Pedal Arm Side Cap
38	1	Reed Switch/Wire	88	1	Idler Pivot Screw
39	1	Reed Switch Clamp	89	1	Idler Screw
40	2	Frame Bearing	90	3	M6 x 19mm Washer
41	1	Upper Front Ramp Cover	91	1	Drive Belt Adjustment Screw
42	1	Sleeve	92	4	M10 x 25mm Screw
43	2	Magnet	93	4	M4 x 12mm Flange Screw
44	1	Left Pedal Arm	94	1	Motor Arm Spacer
45	1	Left Roller Arm	95	8	M8 x 20mm Screw
46	1	Left Upper Body Leg	96	4	M8 x 45mm Bolt
47	1	Left Upper Body Arm	97	2	M8 x 28mm Washer
48	1	Strain-Relief Bushing	98	2	M8 x 18mm Washer
49	1	Left Pedal	99	1	Crank Pulley Spacer
50	6	M4 x 12mm Self-tapping Screw	100	4	Leg Bearing

Key No.	Qty.	Description	Key No.	Qty.	Description
101	53	M4 x 16mm Screw	124	2	M4 x 16mm Machine Screw
102	6	M8 Locknut	125	1	Right Upper Grip
103	11	M6 x 12mm Screw	126	2	M4 x 25mm Screw
104	4	M10 x 114mm Screw	127	2	Disc Bracket
105	1	M4 x 25mm Flange Screw	128	1	Long Bumper
106	1	Lower Ramp Cover	129	2	M8 x 22mm Washer
107	1	Crank Spacer	130	4	M4 x 12mm Screw
108	2	M6 x 13mm Screw	131	2	Adhesive Tape
109	2	M10 x 58mm Bolt	132	1	Left Pedal Plate
110	1	Upper Wire	133	2	M10 x 158mm Bolt
111	1	Lower Wire	134	1	Right Lower Grip
112	2	M4 x 19mm Self-tapping Screw	135	2	M6 x 26mm Washer
113	1	Drive Belt	136	1	M10 x 28mm Washer
114	1	Controller	137	1	Right Pedal Handle
115	4	Standoff	138	2	Pedal Pin
116	2	Disc Ring	139	2	Pedal Spring
117	1	Front Shield Cover	140	2	M6 Acorn Nut
118	1	Rear Shield Cover	141	4	M6 Washer
119	1	Power Cord	142	1	Right Pedal Plate
120	2	M8 x 20mm Flat Head Screw	*	_	Assembly Tool
121	8	Frame Bushing	*	_	Grease Packet
122	1	M10 x 47mm Bolt	*	_	User's Manual
123	2	Small Arm Bearing			

Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. \*These parts are not illustrated.

# **EXPLODED DRAWING A**



## **EXPLODED DRAWING B**

