

# Integrity SL Console

## Owner's Manual





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\*Also check [www.lifefitness.com](http://www.lifefitness.com) for local representation or distributor/dealer

## User and Service Documents Link

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<https://lifefitness9512.zendesk.com/hc/en-us>

<https://www.lftechsupport.com/web/document-library/documents>

Additional information is available online using the links above.

تتوفر معلومات إضافية على الإنترنت باستخدام الرابط أعلاه.

点击上面的链接可在线获取更多信息。

Flere oplysninger er tilgængelige online gennem linket ovenfor.

Bijkomende informatie is online beschikbaar via bovenstaande link.

Vous trouverez plus d'informations en ligne à l'aide du lien ci-dessus.

Zusätzliche Informationen finden Sie online über den oben angegebenen Link.

Ulteriori informazioni sono disponibili online utilizzando il link sopra riportato.

追加情報は上記リンクを使用してオンラインで利用可能です。

상기 링크를 통해 온라인에서 추가 정보를 볼 수 있습니다.

Informações adicionais estão disponíveis on-line, através do link acima.

Дополнительная информация доступна в интернете по ссылке, указанной выше.

Mediante el enlace anterior podrá acceder a información adicional en línea.

Ytterligare information finns online genom att använda länken ovan.

İnternet üzerinden daha fazla bilgi edinmek için yukarıdaki bağlantıyı kullanabilirsiniz.

هناك معلومات إضافية متاحة على الإنترنت باستخدام الرابط أعلاه.

Informazio osagarria eskuragarri dago goiko estekaren bidez.

Допълнителна информация можете да намерите онлайн, като използвате връзката по-горе.

Mitjançant l'enllaç anterior podreu accedir a informació addicional en línia.

使用上面的連結線上提供額外資訊。

Dodatne informacije možete pronaći na internetu sljedeći vezu iznad.

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Lisätietoja on saatavissa verkosta käyttämällä yllä olevaa linkkiä.

Wubetumi anya nsem afororo aka ho wo websait so denam asem a ewa atifi ho a wubemia so so.

Πρόσθετες πληροφορίες είναι διαθέσιμες online χρησιμοποιώντας το σύνδεσμο παραπάνω.

מידע נוסף אפשר לקבל באינטרנט באמצעות הקישור לעיל.

További információ elérhető online, a fenti hivatkozás segítségével.

Viðbótarupplýsingar eru fáanlegar á netinu með því að smella á tengilinn hér fyrir ofan.

Plus indicium per superum situm potes invenire.

മുകളിലുള്ള ലിങ്ക് ഉപയോഗിച്ച് ഓൺലൈനിൽ കൂടുതൽ വിവരങ്ങൾ ലഭ്യമാണ്.

Ytterligere informasjon er tilgjengelig på nettet via linken ovenfor.

Dodatkowe informacje są dostępne online pod powyższym odnośnikiem.

Informações adicionais estão disponíveis online a usar o link acima.

Informații suplimentare sunt disponibile online, utilizând link-ul de mai sus.

Dodatne informacije dostupne su na mreži putem gornjeg linka.

Ďalšie informácie sú dostupné online na vyššie uvedenom odkaze.

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## FCC Compliance Information

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Before using this product, it is essential to read this ENTIRE operation manual and ALL assembly instructions. It describes equipment setup and instructs members on how to use it correctly and safely.

FCC Warning - Possible Radio / Television Interference

Contain:

FCC ID: XRH-NPE-109; IC: 11922A-NPE109

FCC ID: PANCL8821CUV2; IC: 6225A-CL8821CUV2

### EN ISO 20957 Class S: Professional and / or commercial use.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

### EN ISO 20957 Class H: Home use.

**NOTE:** 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 user manual, may cause harmful interference to radio communications. However, there is no guarantee that the 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, the user is encouraged to 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.



**CAUTION:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Any service, other than cleaning or user maintenance, must be performed by an authorized service representative.

### FCC RF Exposure Statement

The device shall be used in such a manner that the potential for human contact normal operation is minimized. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

### Canada ISED Compliance Statement

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- This device may not cause interference; and
- This device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, when operated in 5150 to 5250 MHz frequency range, this device is restricted to indoor use to reduce the potential for harmful interference with co-channel Mobile Satellite Systems. Users are advised that high power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850MHz and that these radars could cause interference and/or damage to LE-LAN devices.

### Canada RF Exposure Statement

The device shall be used in such a manner that the potential for human contact normal operation is minimized. This equipment complies with RSS-102 radiation exposure limits. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

**Bikes:**

For EN ISO 20957-5: 2016 Class SA accuracy testing, power at the crankshaft was measured by connecting the training equipment to a dynamometer. The crank was rotated and torque measured per EN ISO 20957-5: 2016 Class SA operating test conditions. Accuracy of the resulting watts displayed on the console and actual watts measured by dynamometer were found to be within the tolerance of EN ISO 20957-5: 2016 Class SA (+/- 5 Watts up to 50 Watts and +/- 10% over 50 Watts).

**Arc Trainers and Cross-Trainers:**

For EN ISO 20957-9: 2016 Class SA accuracy testing, power at the crankshaft was measured by connecting the training equipment to a dynamometer. The crank was rotated and torque measured per EN ISO 20957-9: 2016 Class SA operating test conditions. Accuracy of the resulting watts displayed on the console and actual watts measured by dynamometer were found to be within the tolerance of EN ISO 20957-9: 2016 Class SA (+/- 5 Watts up to 50 Watts and +/- 10% over 50 Watts).

## ***ANATEL Compliance Information - Brazil***

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This equipment incorporates the product approved by ANATEL under the numbers ANATEL:00054-21-13575 and ANATEL:04800-21-05919.

This equipment is not entitled to protection against harmful interference and may not cause interference in duly authorized systems.

## Manual Information

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This Owner's Manual describes the functions of the Integrity SL console with the following bases::

- *Integrity Series Treadmill, Cross-Trainer, Upright and Recumbent Lifecycle® Exercise Bikes*
- *Club Series + Treadmill, Cross-Trainer, Upright and Recumbent Lifecycle® Exercise Bikes*
- *PowerMill™ Climber*
- *Arc Trainer*

See [Specifications](#) in this manual for product specific features.

### Statements of Purpose:

- The *Life Fitness* Treadmill is an exercise machine that enables users to walk or run, in place, indoors on a moving surface.
- The *Life Fitness* Cross-Trainer is an exercise machine that combines low-impact elliptical pedaling with push / pull arm motion to provide an efficient, effective total body workout indoors.
- The *Life Fitness* Lifecycle™ Exercise Bike is a machine that simulates the movements of riding a bicycle indoors at various speeds and levels of resistance.
- The *Life Fitness* Arc Trainer is an exercise machine that combines low-impact elliptical pedaling with push / pull arm motion to provide an efficient, effective total body workout indoors.
- The *Life Fitness* PowerMill Climber is a commercial exercise machine that enables users to scale a revolving staircase at a wide variety of speeds.

# 1. Getting Started

## Safety Instructions

Read all instructions before using *Life Fitness* products.

### All Products



**WARNING:** Health-related injuries may result from incorrect or excessive use of exercise equipment. It is **STRONGLY** recommended seeing a physician for a complete medical exam before undertaking an exercise program, particularly if the user has a family history of high blood pressure or heart disease, is over the age of 45, smokes, has high cholesterol, is obese, or has not exercised regularly in the past year. If, at any time while exercising, the user experiences faintness, dizziness, pain, or shortness of breath, he or she must stop well immediately.



**CAUTION:** Any changes or modifications to this equipment could void the product warranty.



**WARNING:** Keep batteries out of reach of children.

Some chest straps may contain a removable battery.

- Swallowing may lead to serious injury in as little as 2 hours or death, due to chemical burns and potential perforation of the esophagus.
- If you suspect your child has swallowed a battery, immediately call your local poison control for fast, expert advice.
- Examine devices and make sure the battery compartment is correctly secured, e.g. that the screw or other mechanical fastener is tightened. Do not use if compartment is not secure.
- Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.
- Tell others about the risk associated with button batteries and how to keep their children safe.



**WARNING:** To reduce the risk of burns, fire, electric shock, or injury, it is imperative to connect each product to a properly grounded electrical outlet.



**WARNING:** Heart rate monitoring systems may be inaccurate. Over exercising may result in serious injury or death. If you feel faint, stop exercising immediately.








**DANGER:** To reduce the risk of electrical shock or injury from moving parts, always unplug product before cleaning or attempting any maintenance activity.




- Never operate the product if it has a damaged power cord or electrical plug, or if it has been dropped, damaged, or even partially immersed in water. Contact Customer Support Services.
- Position the product so that the power cord plug to the wall is accessible to the user. Make sure that the power cord is not knotted or twisted and that it is not trapped under any equipment or other objects.
- If the electrical supply cord is damaged, it must be replaced by the manufacturer, an authorized service agent, or a similarly qualified person to avoid a hazard.
- Always follow the console instructions for proper operation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience or knowledge unless they have supervision or been given instruction concerning the use of the appliance by a person responsible for their safety.
- Do not use this product outdoors, near swimming pools or in areas of high humidity.
- Never operate the product with the air openings blocked. Keep air openings free of lint, hair, or any other obstructing material.
- Never insert objects into any opening in these products. If an object should drop inside, turn off the power, unplug the power cord from the outlet, and carefully retrieve it. If the item cannot be reached, contact Customer Support Services.
- Never place liquids of any type directly on the unit, except in an accessory tray or holder. Containers with lids are recommended.
- Do not use these products in bare feet. Always wear shoes. Wear shoes with rubber or high-traction soles. Do not use shoes with heels, leather soles, cleats or spikes. Make sure no stones are embedded in the soles.
- Keep all loose clothing, shoelaces, and towels away from moving parts.
- Do not reach into, or underneath, the unit or tip it on its side during operation.
- This equipment is not intended for use by children. Keep children under the age of 14 away from the machine.
- Do not allow other people to interfere in any way with the user or equipment during a workout.
- Use these products for their intended use as described in this manual. Do not use attachments that have not been recommended by the manufacturer.
- Free standing equipment shall be installed on a stable and leveled surface.

- Read all warnings on each product prior to starting a workout.
- If warnings are missing or damaged, please contact Customer Support Services immediately for replacement warning labels. Warning labels are shipped with every product and should be installed before product is used. Life Fitness Family of Brands is not responsible for missing or damaged warning labels.




## Treadmill

-  **CAUTION:** Risk of injury to persons – to avoid injury, use extreme caution when stepping onto or off of a moving belt. Read assembly instruction manual before using.
-  **WARNING:** Keep the area 6.5 ft. (2 m) by 3 ft. (0.9 m) behind the treadmill clear of any obstructions, including walls, furniture, and other equipment. Contact Customer Support Services for an optional longer power cord if necessary.
-  **WARNING:** Be sure the emergency stop lanyard is clipped to the user and in proper position on the treadmill before beginning any workout.
-  **WARNING:** The belt centering adjustment must be performed if the belt is not between the marks indicating the maximum allowed lateral positions. Refer to Treadmill Assembly Instructions.
-  **WARNING:** This product can expose you to chemicals including Acrylonitrile, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>
- When the product is not in use, Life Fitness recommends unplugging the product. Disconnect from the electrical outlet when not in use, and before putting on or taking off parts. To disconnect, turn power OFF at the ON/OFF switch, then remove plug from electrical outlet.
- Keep the power cord away from heated surfaces. Do not pull the equipment by the power cord or use the cord as a handle.
- Handrails may be held to enhance stability as needed, but are not for continuous use.
- Never mount or dismount the treadmill while the running belt is moving. Use the handrails whenever additional stability is required. In case of an emergency, such as tripping, grasp the handrails, and place the feet on the side platforms.
- Never walk or jog backwards on the treadmill.
- Do not use this product in areas where aerosol spray products are being used or where oxygen is being administered. Such substances create the danger of combustion and explosion.
- In conformity with the European Union Machinery Directive 2006/42/EC, this equipment unloaded runs at sound pressure levels below 70 dB (A) at the average operating speed of 12 km/hr (commercial units) and 8 km/hr (home units). Noise emission under load is higher than without load.

## Arc Trainer


-  **WARNING:** Ensure that there is at least 1 ft. (0.3 m) of clearance in front of the Arc Trainer and at least 2 ft. (0.6m) on the side.
-  **WARNING:** The Arc Trainer is not equipped with a free-wheeling feature. Therefore, the product cannot be stopped immediately.
-  **WARNING:** This product can expose you to chemicals including Di-2-ethylhexyl-phthalate, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>
- Do not stand or sit on the rear plastic covers of the Arc Trainer.
- The individual human power required to perform an exercise may be different than the mechanical power displayed on the Arc Trainer.
- Use caution when mounting or dismounting the Arc Trainer. Before mounting, use the moving arms to bring the pedal nearest to you to the lowest position. Use the stationary handlebars whenever additional stability is required. While exercising, hold onto the moving arms.
- Never face backward while using the Arc Trainer.


## Cross-Trainer

-  **WARNING:** Ensure that there is at least 1 ft. (0.3 m) of clearance in front of the Cross-Trainer and at least 2 ft. (0.6m) on the side.
-  **WARNING:** The Cross-Trainer is not equipped with a free-wheeling feature. Therefore, the product cannot be stopped immediately.
-  **WARNING:** This product can expose you to chemicals including Acrylonitrile, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>
- Do not stand or sit on the rear plastic covers of the Cross-Trainer.

- Do not stand on center tube of the Cross-Trainer.
- The individual human power required to perform an exercise may be different than the mechanical power displayed on the Cross-Trainer.
- Use caution when mounting or dismounting the Cross-Trainer. Before mounting, use the moving arms to bring the pedal nearest to you to the lowest position. Use the stationary handlebars whenever additional stability is required. While exercising, hold onto the moving arms.
- Never face backward while using the Cross-Trainer.


### Lifecycle Exercise Bikes

 **WARNING:** Allow a distance of 16 in. (41 cm) between the widest part of the bike and other objects on either side. Provide at least 3 ft. (0.9 m) between the front or rear of the bike to any other objects and 2 ft. (0.6 m) in the direction the equipment is accessed from.

 **WARNING:** This product can expose you to chemicals including Acrylonitrile, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>

- Do not stand or sit on plastic shrouds.
- Use caution when mounting or dismounting the bike. Use the stationary handlebar whenever additional stability is required.

### POWERMILL™ CLIMBER

 **WARNING:** Keep a distance of at least 3 ft. (1 m) behind and 1 ft. (0.3 m ) on each side of the unit clear of any obstructions, including walls, furniture, and other equipment.

- Never walk or jog backwards on the PowerMill Climber.
- Unlike bikes, cross-trainers, or the traditional paddle stairclimbers, this is a motorized product. This motorized product causes stair steps to descend at variable rates and therefore operates on different planes simultaneously. While operating the product during a typical workout, the user is forced to fully concentrate on coordinating his or her efforts on the moving stairs. Therefore, the user cannot see if anyone or any thing approaches from the rear. For these reasons this unit is **designed for use only in a controlled setting. The PowerMill Climber is not designed for use in the home and should not be used in an environment where children or animals might have access.**

**SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

The purpose of immobilizing the treadmill is to prevent unauthorized use. The system causes immobilization of the treadmill when activated.

2. Scroll to **Immobilization** and press **ENTER**.
3. Display **IMMOBILIZE:XXX** where XXX is ON or OFF. Scroll through ON and OFF using the **SPEED UP/DOWN** arrow keys.
4. Select ON or OFF and press **ENTER**.
5. Press **STOP** to exit.



## Immobilization Method - Integrity SL - PowerMill

The purpose of immobilizing the PowerMill is to prevent unauthorized use. The system causes immobilization of the PowerMill when activated.

### 1. Enter Manager's Configuration:

- Press the **LEVEL UP / DOWN** arrow keys in the following sequence: **UP, DOWN, UP, DOWN**.
- Press **STOP**.



### 2. Scroll to **Immobilization** and press **ENTER**.

### 3. Display **IMMOBILIZE:XXX** where XXX is ON or OFF. Scroll through ON and OFF using the **LEVEL UP/DOWN** arrow keys.

### 4. Select ON or OFF and press **ENTER**.

### 5. Press **STOP** to exit.

## 2. Overview

### Console Overview - Treadmill



1	LED display	Displays <i>Calories, Distance, Incline, Time Remaining / Time Elapsed, Speed, Pace / Heart Rate</i>
2	<b>QUICK INCLINE</b> keys and <b>INCLINE UP</b> and <b>INCLINE DOWN</b> arrow keys	Press one of these three keys during a workout to have the treadmill deck incline at the preset value. The preset values are: 3%, 9%, and 15%.  Use the Up and Down arrow keys to increase / decrease incline.
3	Profile window	The profile of the currently selected workout is shown.  Volume changes and speed change count down is also displayed.
4	<b>WORKOUT SELECTION</b> keys and <b>UP</b> and <b>DOWN</b> arrow keys	Select one of the workout categories: Manual, Interval, Heart Rate, Hill, Goal +, Fit Test.  Use the Up and Down arrow keys to scroll through workouts within the categories.
5	Bluetooth	Pair Bluetooth audio devices and wireless heart rate straps.

6	<b>GO</b>	Press to automatically begin a Quick Start workout. Press to resume a Paused workout.
7	<b>STOP</b>	Press once during a workout to Pause the workout. Press while in Pause to Stop the workout.
8	<b>COOL DOWN</b>	Press to activate cool down mode in a workout.
9	Mobile Device Pairing	Pair your mobile device to the console via Bluetooth proximity or NFC for log-in and workout tracking to the Life Fitness Connect app.
10	Reading Rack / Tablet Holder	Place traditional reading material as well as mobile devices and tablets in this built-in holder.
11	USB port	A covered USB port used for charging devices and updating software.
12	Audio jack	A covered 3.5mm headphone jack used for wired audio headsets.
13	Apple Watch	Connect your Apple Watch to the console for workout tracking and real-time data share via Apple GymKit.
14	Media controls	Integrated TV controls: power, channel up / down, volume up/ down, closed caption (CC). These buttons also control volume and channel on a MyE device.
15	Numeric keypad	<ul style="list-style-type: none"> <li>• Use for workout setup and precise resistance changes.</li> <li>• <b>Enter:</b> Press <b>Enter</b> to confirm selection when prompted.</li> <li>• <b>Enter Weight:</b> Enter weight at any time during the workout for more accurate calorie data.</li> </ul>
16	<b>QUICK SPEED</b> keys and <b>SPEED UP</b> and <b>SPEED DOWN</b> arrow keys	<p>Press one of these three keys during a workout to have the treadmill belt move at the preset value. The preset values are:</p> <ul style="list-style-type: none"> <li>• 3 mph / 5 kph</li> <li>• 5 mph / 8 kph</li> <li>• 7 mph / 11 kph</li> </ul> <p>Use the Up and Down arrow keys to increase / decrease speed.</p> <p><b>NOTE:</b> Additional confirmation step for these speed keys can be turned on in Manger's Configuration.</p>
17	<b>TIME UP</b> and <b>TIME DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease workout / cool down time.
18	Toggle buttons	Use for toggling between metrics.

## Console Overview - Bikes and Cross-Trainer



1	LED display	Displays <i>RPM, MPH/KPH, Calories, Distance, Time Remaining / Time Elapsed, Level, Watts, Heart Rate</i>
2	Profile window	The profile of the currently selected workout is shown. Volume changes are also displayed.
3	<b>WORKOUT SELECTION</b> keys and <b>UP</b> and <b>DOWN</b> arrow keys	Select one of the workout categories: Manual, Power, Heart Rate, Hill, Goal +, Fit Test.  Use the Up and Down arrow keys to scroll through workouts within the categories.
4	Bluetooth	Pair Bluetooth audio devices and wireless heart rate straps.
5	<b>GO</b>	Press to automatically begin a Quick Start workout.  Press to resume a Paused workout.
6	<b>STOP</b>	Press once during a workout to Pause the workout. Press while in Pause to Stop the workout.
7	<b>COOL DOWN</b>	Press to activate cool down mode in a workout.
8	Mobile Device Pairing	Pair your mobile device to the console via Bluetooth proximity or NFC for log-in and workout tracking to the Life Fitness Connect app.

9	Reading Rack / Tablet Holder	Place traditional reading material as well as mobile devices and tablets in this built-in holder.
10	USB port	A covered USB port used for charging devices and updating software.
11	Audio jack	A covered 3.5mm headphone jack used for wired audio headsets.
12	Apple Watch	Connect your Apple Watch to the console for workout tracking and real-time data share via Apple GymKit.
13	Media controls	Integrated TV controls: power, channel up / down, volume up/ down, closed caption (CC). These buttons also control volume and channel on a MyE device.
14	Numeric keypad	<ul style="list-style-type: none"> <li>• Use for workout setup and precise resistance changes.</li> <li>• <b>Enter:</b> Press <b>Enter</b> to confirm selection when prompted.</li> <li>• <b>Enter Weight:</b> Enter weight at any time during the workout for more accurate calorie data.</li> </ul>
15	<b>LEVEL UP</b> and <b>LEVEL DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease levels.
16	<b>TIME UP</b> and <b>TIME DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease workout / cool down time.
17	Toggle buttons	Use for toggling between metrics.

## Console Overview - PowerMill



1	LED display	Displays Feet / Meters / Total Steps / Calories, SPM, Time Remaining / Time Elapsed, Level, Floors Climbed / Heart Rate
2	Profile window	The profile of the currently selected workout is shown. Volume changes are also displayed.
3	<b>WORKOUT SELECTION</b> keys and <b>UP</b> and <b>DOWN</b> arrow keys	Select one of the workout categories: Manual, Power, Heart Rate, Hill, Goal +, Fit Test. Use the Up and Down arrow keys to scroll through workouts within the categories.
4	Bluetooth	Pair Bluetooth audio devices and wireless heart rate straps.
5	<b>GO</b>	Press to automatically begin a Quick Start workout. Press to resume a Paused workout.
6	<b>STOP</b>	Press once during a workout to Pause the workout. Press while in Pause to Stop the workout.
7	<b>COOL DOWN</b>	Press to activate cool down mode in a workout.

8	Mobile Device Pairing	Pair your mobile device to the console via Bluetooth proximity or NFC for log-in and workout tracking to the Life Fitness Connect app. .
9	Reading Rack / Tablet Holder	Place traditional reading material as well as mobile devices and tablets in this built-in holder.
10	USB port	A covered USB port used for charging devices and updating software.
11	Audio jack	A covered 3.5mm headphone jack used for wired audio headsets.
12	Apple Watch	Connect your Apple Watch to the console for workout tracking and real-time data share via Apple GymKit.
13	Media controls	Integrated TV controls: power, channel up / down, volume up/ down, closed caption (CC). These buttons also control volume and channel on a MyE device.
14	Numeric keypad	<ul style="list-style-type: none"> <li>• Use for workout setup and precise resistance changes.</li> <li>• <b>Enter:</b> Press <b>Enter</b> to confirm selection when prompted.</li> <li>• <b>Enter Weight:</b> Enter weight at any time during the workout for more accurate calorie data.</li> </ul>
15	<b>LEVEL UP</b> and <b>LEVEL DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease levels.
16	<b>TIME UP</b> and <b>TIME DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease workout / cool down time.
17	Toggle buttons	Use for toggling between metrics.

## Console Overview - Arc Trainer



1	LED display	Displays SPM / Speed / Calories, Incline, Time Remaining / Time Elapsed, Level, WATTS / Distance / Heart Rate
2	Profile window	The profile of the currently selected workout is shown. Volume changes are also displayed.
3	<b>WORKOUT SELECTION</b> keys and <b>UP</b> and <b>DOWN</b> arrow keys	Select one of the workout categories: Manual, Power, Heart Rate, Hill, Goal +, Fit Test. Use the Up and Down arrow keys to scroll through workouts within the categories.
4	Bluetooth	Pair Bluetooth audio devices and wireless heart rate straps.
5	<b>GO</b>	Press to automatically begin a Quick Start workout. Press to resume a Paused workout.
6	<b>STOP</b>	Press once during a workout to Pause the workout. Press while in Pause to Stop the workout.
7	<b>COOL DOWN</b>	Press to activate cool down mode in a workout.
8	Mobile Device Pairing	Pair your mobile device to the console via Bluetooth proximity or NFC for log-in and workout tracking to the Life Fitness Connect app.

9	Reading Rack / Tablet Holder	Place traditional reading material as well as mobile devices and tablets in this built-in holder.
10	USB port	A covered USB port used for charging devices and updating software.
11	Audio jack	A covered 3.5mm headphone jack used for wired audio headsets.
12	Apple Watch	Connect your Apple Watch to the console for workout tracking and real-time data share via Apple GymKit.
13	Media controls	Integrated TV controls: power, channel up / down, volume up/ down, closed caption (CC). These buttons also control volume and channel on a MyE device.
14	Numeric keypad	<ul style="list-style-type: none"> <li>• Use for workout setup and precise resistance changes.</li> <li>• <b>Enter:</b> Press <b>Enter</b> to confirm selection when prompted.</li> <li>• <b>Enter Weight:</b> Enter weight at any time during the workout for more accurate calorie data.</li> </ul>
15	<b>LEVEL UP</b> and <b>LEVEL DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease levels.
16	<b>TIME UP</b> and <b>TIME DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease workout / cool down time.
17	<b>INCLINE UP</b> and <b>INCLINE DOWN</b> arrow keys	Use the Up and Down arrow keys to increase / decrease incline.
18	Toggle buttons	Use for toggling between metrics.

### 3. Workouts

#### Workouts List

Treadmill	Cross-Trainer	Bikes	PowerMill	Arc Trainer
Quick Start	Quick Start	Quick Start	Quick Start	Quick Start
<b>Manual</b> Time Goal	<b>Manual</b> Time Goal	<b>Manual</b> Time Goal	<b>Manual</b> Time Goal	<b>Manual</b> Time Goal
<b>Hill</b> <ul style="list-style-type: none"> <li>Rolling Hill</li> <li>Interval Hill</li> <li>Kilimanjaro</li> <li>Random Hill</li> </ul>	<b>Hill</b> <ul style="list-style-type: none"> <li>Rolling Hill</li> <li>Interval Hill</li> <li>Kilimanjaro</li> <li>Random Hill</li> </ul>	<b>Hill</b> <ul style="list-style-type: none"> <li>Rolling Hill</li> <li>Interval Hill</li> <li>Kilimanjaro</li> <li>Random Hill</li> </ul>	<b>Hill</b> <ul style="list-style-type: none"> <li>Rolling Hill</li> <li>Interval Hill</li> <li>Kilimanjaro</li> <li>Random Hill</li> </ul>	<b>Hill</b> <ul style="list-style-type: none"> <li>Glute Camp</li> <li>Strength Burst</li> <li>Total Leg</li> </ul>
<b>Interval</b> <ul style="list-style-type: none"> <li>High Intensity (HIIT)</li> <li>Endurance</li> </ul>	<b>Power</b> <ul style="list-style-type: none"> <li>Constant Power (Manual)</li> <li>Adaptive Power (Manual)</li> </ul>	<b>Power</b> <ul style="list-style-type: none"> <li>Constant Power (Manual)</li> <li>Adaptive Power (Manual)</li> </ul>	<b>Power</b> <ul style="list-style-type: none"> <li>High Intensity (HIIT)</li> <li>Endurance</li> </ul>	<b>Power</b> <ul style="list-style-type: none"> <li>Constant Power (Manual)</li> <li>Adaptive Power (Manual)</li> </ul>
<b>HR Training</b> <ul style="list-style-type: none"> <li>Vigorous HR</li> <li>Moderate HR</li> <li>Custom HR</li> </ul>	<b>HR Training</b> <ul style="list-style-type: none"> <li>Vigorous HR</li> <li>Moderate HR</li> <li>Custom HR</li> </ul>	<b>HR Training</b> <ul style="list-style-type: none"> <li>Vigorous HR</li> <li>Moderate HR</li> <li>Custom HR</li> </ul>	<b>HR Training</b> <ul style="list-style-type: none"> <li>Vigorous HR</li> <li>Moderate HR</li> <li>Custom HR</li> </ul>	<b>HR Training</b> <ul style="list-style-type: none"> <li>Vigorous HR</li> <li>Moderate HR</li> <li>Custom HR</li> </ul>
<b>Goal+</b> <ul style="list-style-type: none"> <li>Distance Goal</li> <li>Calories Goal</li> <li>Climb Goal</li> </ul>	<b>Goal+</b> <ul style="list-style-type: none"> <li>Distance Goal</li> <li>Calories Goal</li> <li>High Intensity (HIIT)</li> <li>Endurance</li> <li>Reverse Training</li> </ul>	<b>Goal+</b> <ul style="list-style-type: none"> <li>Distance Goal</li> <li>Calories Goal</li> <li>High Intensity (HIIT)</li> <li>Endurance</li> </ul>	<b>Goal+</b> <ul style="list-style-type: none"> <li>Elevation Goal</li> <li>Calories Goal</li> <li>Climb Goal</li> </ul>	<b>Goal+</b> <ul style="list-style-type: none"> <li>Distance Goal</li> <li>Calories Goal</li> <li>High Intensity (HIIT)</li> <li>Endurance</li> </ul>
<b>Fit Test</b> <ul style="list-style-type: none"> <li>LF Fit Test</li> <li>U.S. Navy Fit Test</li> <li>U.S. Army Fit Test</li> <li>U.S. Marine Fit Test</li> <li>U.S. Air Force Fit Test</li> <li>WFI Submax Protocol</li> <li>Physical Efficiency Battery</li> <li>IPPT Fit Test</li> </ul>	<b>Fit Test</b> <ul style="list-style-type: none"> <li>LF Fit Test</li> <li>U.S. Navy Fit Test</li> </ul>	<b>Fit Test</b> <ul style="list-style-type: none"> <li>LF Fit Test</li> <li>U.S. Navy Fit Test</li> </ul>	<b>Fit Test</b> <ul style="list-style-type: none"> <li>LF Fit Test</li> <li>WFI Submax Protocol</li> <li>CPAT</li> </ul>	<b>Fit Test</b> <ul style="list-style-type: none"> <li>LF Fit Test</li> </ul>

## Workout Descriptions

**NOTE:** Available workout categories and workouts vary depending on base type. See [Workouts List](#).

Quick Start	
Manual workout that skips workout setup and goes straight to workout.	
Manual	
<b>Time Goal</b>	Manual workout that only has a requirement to end at a specific time duration.
Hill	
<b>Rolling Hill</b>	Moderate intensity repeating hill workout.
<b>Kilimanjaro</b>	High intensity repeating hill workout.
<b>Random Hill</b>	A new workout every time. Incline will increase and decrease in random patterns.
<b>Interval Hill</b>	Interval workout with hills increasing in intensity.
<b>Glute Camp</b>	Progressive resistance and incline to target hip extensors.
<b>Strength Burst</b>	Brief high intensity intervals to develop strength.
<b>Total Leg</b>	Alternating resistance and incline intervals to change targeted muscles.
Interval / Power	
<b>High Intensity (HIIT)</b>	High intensity interval workout using 2 levels / 2 speeds. Ratio: 1:3 (30 seconds active: 90 seconds recovery). Enter a speed that would be difficult to run for more than one minute. Enter a recovery jogging or walking speed. This workout is intended to improve your maximum speed capabilities and VO2 max.
<b>Endurance Intensity (LIIT)</b>	Moderate intensity interval workout using 2 levels / 2 speeds. Ratio: 3:1 (180 seconds active: 60 seconds recovery). Enter a speed that would be difficult to run for a 5k. Enter a recovery jogging speed. This workout is intended to improve your endurance at 5k and longer runs.
<b>Constant Power (Manual)</b>	Power will remain constant across speeds. Ideal workout to maintain constant intensity.
<b>Adaptive Power (Manual)</b>	Power will increase even more with high speeds. Good for interval training.
HR Training	
<b>Vigorous HR</b>	Resistance / Incline will adjust to achieve 80% of max HR.
<b>Moderate HR</b>	Resistance / Incline will adjust to achieve 65% of max HR.
<b>Custom HR</b>	Choose a target HR and resistance / incline will adjust.
Goals+	
<b>Distance Goal</b>	Workout that only has a requirement to end at specific distance traveled.
<b>Calories Goal</b>	Workout that only has a requirement to end at specific calories burned.
<b>Climb Goal</b>	Workout that only has a requirement to end at a specific elevation climbed.
<b>Reverse Training</b>	Program will prompt when to go forward and reverse.

Fit Tests	
<b>Life Fitness Fit Test</b>	A 5-minute submaximal test to predict VO2 max. Estimates cardiovascular fitness and can be used to monitor improvements in endurance every 4 - 6 weeks. See <a href="#">Life Fitness Fit Test</a> for more information.
<b>U.S. Navy Physical Readiness Test (PRT)</b>	A 5-minute distance goal test based on the time needed to complete the required distance and is used by the U.S. Navy and Naval academies to measure aerobic capacity.
<b>U.S. Army Physical Fitness Test (PFT)</b>	A 5-minute physical performance test used to assess muscular endurance and cardio respiratory fitness.
<b>U.S. Marines Physical Fitness Test (PFT)</b>	A physical performance test used to assess muscular endurance and cardio respiratory fitness.
<b>U.S. Air Force Fitness Test</b>	A physical performance test used to assess muscular endurance and cardio respiratory fitness.
<b>WFI Submax Protocol</b>	A graded submax assessment used to predict a fire fighter's aerobic capacity. This test automatically increases speed and incline (treadmill only) until a target heart rate is reached. This assessment replaces the Gerkin assessment. Once the target heart rate has been exceeded for 15 seconds, the program goes into a cool down mode.
<b>Physical Efficiency Battery (PEB)</b>	U.S. Federal Law Enforcement, U.S. Federal Bureau of Investigation, and other federal organizations use for the hiring and maintenance of federal jobs.
<b>Individual Physical Proficiency Test (IPPT)</b>	The 2.4 kilometer portion of a standard physical fitness test utilized by the Singaporean Armed Forces, Police Force and Civil Defense Force.
<b>Candidate Physical Ability Test</b>	This is used to predict the ability to perform basic fire fighting tasks developed by the International Association of Fire Fighters. The test starts out with a 20-second warm up period at a set stepping rate of 50 steps per minute followed by the 3-minute test at a set stepping rate of 60 steps per minute.

## Life Fitness Fit Test

- The Life Fitness Fit Test estimates cardiovascular activity and can be used to monitor improvements in endurance every 4 - 6 weeks.
- The Fit Test is considered to be a submax VO<sub>2</sub> (volume or oxygen) test and gauges how well the heart supplies oxygenated blood to the exercising muscles and how efficiently those muscles receive oxygen from the blood.
- Physicians and exercise physiologists generally regard this test as a good measure of aerobic capacity.
- Workout duration is 5 minutes total.
- Take the Fit Test under similar circumstances each time. For the most accurate Fit Test results, you should perform the Fit Test on three consecutive days and average the three scores.
- To receive a proper Fit Test score, the work done must be within a training heart rate zone that is 60% to 85% of the theoretical maximum heart rate (HR<sub>max</sub>).

The user must grasp the hand sensors when prompted, or wear a Polar telemetry heart rate chest strap as the test score calculation is based on a heart rate reading.

**NOTE:** The workout will be terminated if a heart rate is not detected after 2.5 minutes.

Your heart rate is dependent on many factors, including:

- amount of sleep the previous night (at least 7 hours is recommended)
- time of day
- time you last ate (2 - 4 hours after the last meal is recommended)
- time since you last drank a liquid containing caffeine or alcohol, or smoked a cigarette (at least 4 hours is recommended)
- time since you last exercised (at least 6 hours is recommended)

Suggested exertion levels should be used as a guideline for setting up the Fit Test program. The goal is to elevate the user's heart rate to a level that is between 60%-85% of their theoretical maximum heart rate.

	Inactive	Active	Very Active
<b>Treadmill</b>	2 - 3 mph (3.2 - 4.8 kph)	3 - 4 mph (4.8 - 6.4 kph)	3.5 - 4.5 mph (5.6 - 7.2 kph)
<b>Cross-Trainer</b>	L 2-4 men L 1-2 women	L 3-10 men L 2-5 women	L 7-15 men L 3-10 women
<b>Lifecycle Exercise Bikes</b>	L 4-6 men L 2-4 women	L 5-10 men L 3-7 women	L 8-14 men L 6-10 women
<b>PowerMill Climber</b>	L1 - L4	L3 - L7	L6 - L11
<b>Arc Trainer</b>	L 2-4 men L 1-2 women	L 3-10 men L 2-5 women	L 7-15 men L 3-10 women

Within each suggested range, use these additional guidelines:

Lower Half of Range	Upper Half of Range
higher age	lower age
lower weight	higher weight (in cases of excessive weight, use lower half of range)
shorter	taller

After the 5-minute FIT TEST is completed, a FIT TEST score and rating will be displayed.

Please note that the estimated VO<sub>2</sub> max scores achieved will be 10-15% lower on stationary exercise bikes than those achieved on other Life Fitness cardiovascular equipment. Stationary cycling has a higher rate of isolated muscle fatigue of the quadriceps when compared to walking / running on a treadmill or utilizing a bike. This higher rate of fatigue corresponds to lower levels of estimated VO<sub>2</sub> max scores.

### Relative Fitness Classification for MEN

Rating	Elite	Excellent	Very Good	Above Average	Average	Below Average	Low	Very Low
Estimated V02 Max (ml/kg/min) per Age category								
20 - 29 years	55+	53 - 54	50 - 52	45 - 49	40 - 44	38 - 39	35 - 37	<35
30 - 39 years	52+	50 - 51	48 - 49	43 - 47	38 - 42	36 - 37	34 - 35	<34
40 - 49 years	51+	49 - 50	46 - 48	42 - 45	37 - 41	34 - 36	32 - 33	<32
50 - 59 years	47+	45 - 46	43 - 44	39 - 42	34 - 38	32 - 33	29 - 31	<29
60+ years	43+	41 - 42	39 - 40	35 - 38	31 - 34	29 - 30	26 - 28	<26

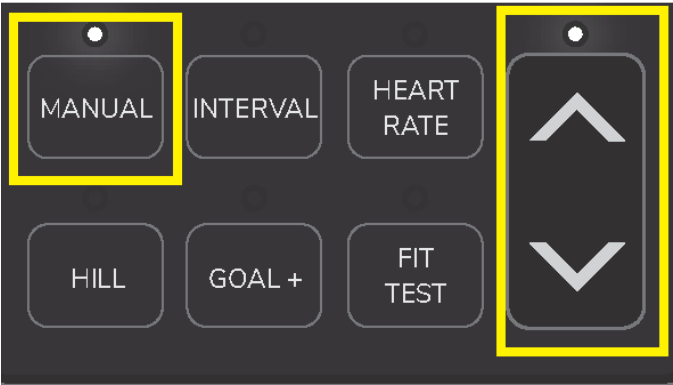
### Relative Fitness Classification for WOMEN

Rating	Elite	Excellent	Very Good	Above Average	Average	Below Average	Low	Very Low
Estimated V02 Max (ml/kg/min) per Age category								
20 - 29 years	47+	45 - 46	43 - 44	38 - 42	33 - 37	31 - 32	28 - 30	<28
30 - 39 years	44+	42 - 43	40 - 41	36 - 39	31 - 35	29 - 30	27 - 28	<27
40 - 49 years	42+	40 - 41	38 - 39	34 - 37	30 - 33	28 - 29	25 - 27	<25
50 - 59 years	37+	35 - 36	33 - 34	30 - 32	26 - 29	24 - 25	22 - 23	<22
60+ years	35+	33 - 34	31 - 32	27 - 30	24 - 26	22 - 23	20 - 21	<20

Life Fitness developed this rating scale based on VO2 max percentile distributions referenced in American College of Sports Medicine's Guidelines for Exercise Testing and Prescription (8th E. 2010). It is designed to provide a qualitative description of a user's VO2 max estimation, and a means of assessing initial fitness level and tracking improvement.

# Workout Setup - Treadmill

## Manual Workouts (Tread)



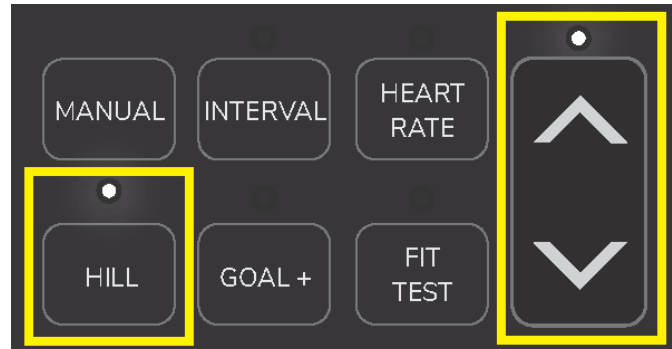
1. Press the **Manual** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until **Time** is shown.
3. Press **Enter**.

Workout	User Input	
Time Goal	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Speed Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .

During the workout, users can adjust:

- **Speed** (in 0.1 mph / 0.1 kph increments) using the **Numeric Keypad**, **Speed Up and Down Arrow Keys** or **Quick Speed Keys**.
- **Incline** (in 0.5% increments) using the **Incline Up and Down Arrow Keys** or **Quick Incline Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Hill Workouts (Tread)



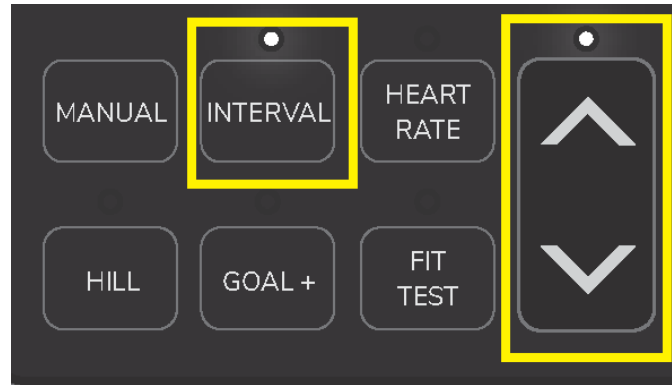
1. Press the **Hill** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workout	User Input	
<ul style="list-style-type: none"> <li>Rolling Hill</li> <li>Interval Hill</li> <li>Kilimanjaro</li> <li>Random Hill</li> </ul>	<ul style="list-style-type: none"> <li>Intensity Level</li> </ul>	Enter an intensity level range from 1-15 on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b>  <b>NOTE:</b> Profile preview window will display the maximum incline that correlates to the intensity level to aid with selection.
	<ul style="list-style-type: none"> <li>Time</li> </ul>	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Speed Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	<ul style="list-style-type: none"> <li>Weight</li> </ul>	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .

During the workout, users can adjust:

- **Speed** (in 0.1 mph / 0.1 kph increments) using the **Numeric Keypad**, **Speed Up and Down Arrow Keys** or **Quick Speed Keys**.
- **Incline** (in 0.5% increments) using the **Incline Up and Down Arrow Keys** or **Quick Incline Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Interval Workouts (Tread)



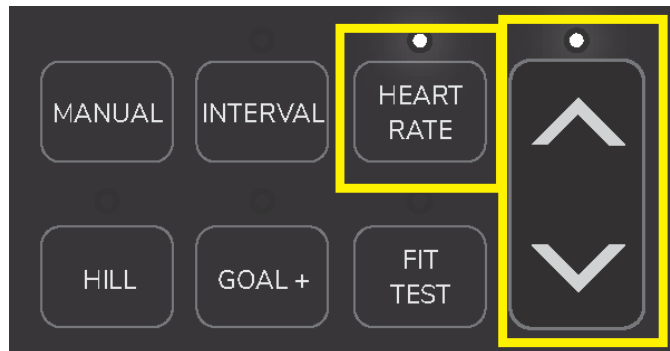
1. Press the **Interval** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workouts	User Input	
<ul style="list-style-type: none"> <li>• High Intensity (HIIT)</li> <li>• Endurance</li> </ul>	<ul style="list-style-type: none"> <li>• Intervals</li> </ul>	Enter a range from 4-15 on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 8. Press <b>Enter</b> .
	<ul style="list-style-type: none"> <li>• Speed (Active)</li> </ul>	Enter a range from 0.6-14 mph (0.9-23 kph) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Press <b>Enter</b> .
	<ul style="list-style-type: none"> <li>• Speed (Recovery)</li> </ul>	Enter a recovery speed range on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Press <b>Enter</b> .
	<ul style="list-style-type: none"> <li>• Weight</li> </ul>	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	Message is displayed: <i>Warning: Speed will increase automatically during this program. Press Enter to accept.</i> Press <b>Enter</b> .	

During the workout, users can adjust:

- **Speed** (in 0.1 mph / 0.1 kph increments) using the **Numeric Keypad**, **Speed Up and Down Arrow Keys** or **Quick Speed Keys**.  
**NOTE:** Speed will always default back to the original active and recovery speed at the programmed time.
- **Incline** (in 0.5% increments) using the **Incline Up and Down Arrow Keys** or **Quick Incline Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Heart Rate Workouts (Tread)



1. Press the **Heart Rate** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workout	User Input	
• Vigorous	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Speed Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Age	Enter age on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Age range is 10-99. Default is 40. Press <b>Enter</b> .
	• Speed (Start)	Enter a speed range from 2-4.5 mph (3.2-7.2 kph) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 2 mph (3.2 kph). Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 144 BPM. Press <b>Enter</b> .
• Moderate	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Speed Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Age	Enter age on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Age range is 10-99. Default is 40. Press <b>Enter</b> .
	• Speed (Start)	Enter a speed range from 2-4.5 mph (3.2-7.2 kph) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 2 mph (3.2 kph). Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 117 BPM. Press <b>Enter</b> .

Workout	User Input	
• Custom	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Speed Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Age	Enter age on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Age range is 10-99. Default is 40. Press <b>Enter</b> .
	• Speed (Start)	Enter a speed range from 2-4.5 mph (3.2-7.2 kph) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 2 mph (3.2 kph). Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 120 BPM. Press <b>Enter</b> .

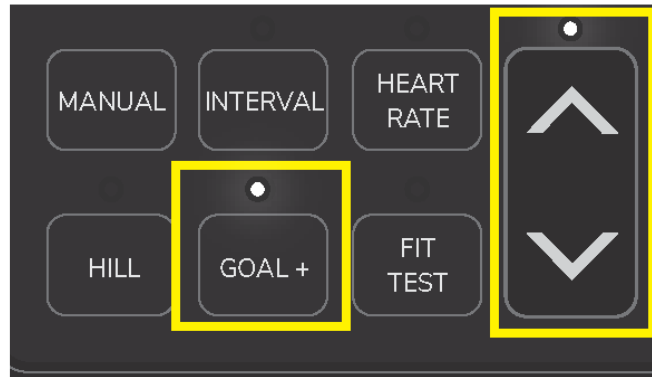
### Theoretical Maximum Heart Rates and Target Heart Rates

Reference the chart below for Theoretical Maximum Heart Rates and Target Heart Rates. Listed as BPM (Beats per Minute).

Age	Theoretical Maximum Heart Rate	65% (Moderate Burn)	80% (Vigorous Burn)
10	200	130	160
20	194	126	155
30	187	121	149
40	180	117	144
50	173	113	139
60	167	108	133
70	160	104	128
80	153	100	123
90	147	95	117
99	141	91	112

Wear the optional Polar® telemetry heart rate chest strap, or grip the Lifepulse™ sensors, to enable the on-board computer to monitor the heart rate during a workout. The computer automatically adjusts the incline level (Treadmills only) to maintain the target heart rate based on the actual heart rate.

## Goals + Workouts (Tread)



1. Press the **Goal +** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workout	User Input	
Distance Goal	• Distance	Enter a range from 0.5-30 miles (0.8-48 km) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 3 miles (4.8 km). Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
Calories Goal	• Calorie	Enter a range from 50-1,500 calories on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 300. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
Climb Goal	• Height	Enter a range from 50-5,000 feet on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 1000 feet. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Speed Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .

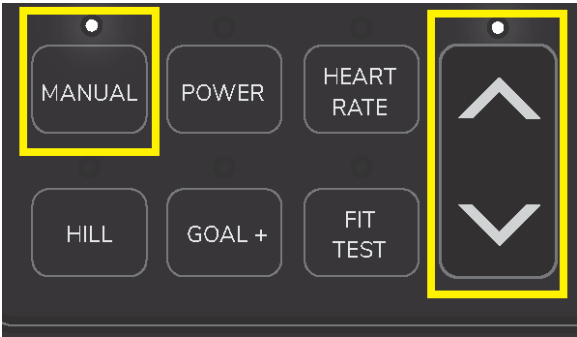
During the workout, users can adjust:

- **Speed** (in 0.1 mph / 0.1 kph increments) using the **Numeric Keypad**, **Speed Up and Down Arrow Keys** or **Quick Speed Keys**.
- **Incline** (in 0.5% increments) using the **Incline Up and Down Arrow Keys** or **Quick Incline Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

# Workout Setup - Non Treads

**NOTE:** Available workouts vary depending on base type (Cross-Trainer, Upright Bike, Recumbent Bike, PowerMill Climber and Arc Trainer)

## Manual Workouts (Non-Tread)



1. Press the **Manual** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until **Time** is shown.
3. Press **Enter**.

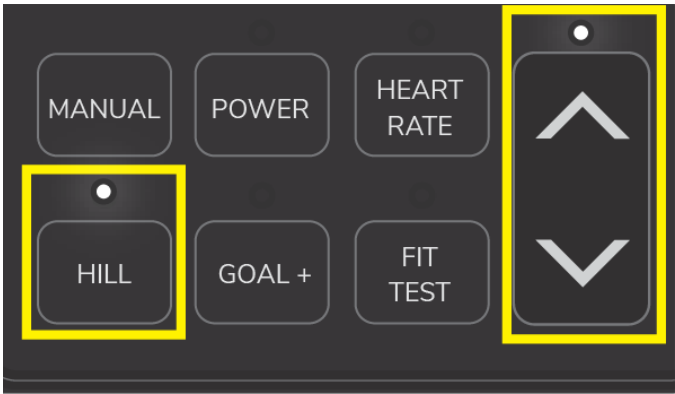
Workout	User Input	
Time Goal	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter a range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .

During the workout, users can adjust:

- **Level** using the **Numeric Keypad** or **Level Up and Down Arrow Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

Hill Workouts (Non-Tread)

NOTE: Available workouts vary depending on base type.



- 1. Press the **Hill** workout selection key.
- 2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
- 3. Press **Enter**.

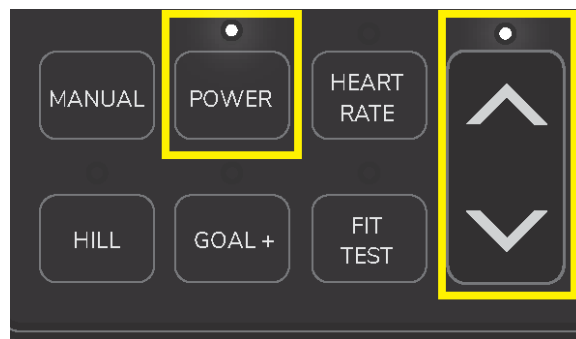
Workout	User Input	
<ul style="list-style-type: none"><li>Rolling Hill</li><li>Interval Hill</li><li>Kiliminjaro</li><li>Random Hill</li><li>Glute Camp</li><li>Strength Burst</li><li>Total Leg</li></ul>	<ul style="list-style-type: none"><li>Intensity Level</li></ul>	Enter an intensity level range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b>  <b>NOTE:</b> Profile preview window will display the maximum incline that correlates to the intensity level to aid with selection.
	<ul style="list-style-type: none"><li>Time</li></ul>	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	<ul style="list-style-type: none"><li>Weight</li></ul>	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .

During the workout, users can adjust:

- **Level** using the **Numeric Keypad** or **Level Up and Down Arrow Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Power Workouts (Non-Tread)

**NOTE:** Available workouts vary depending on base type.



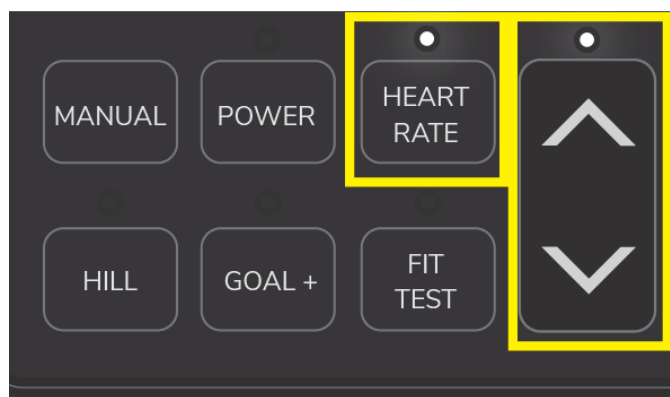
1. Press the **Power** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workout	User Input	
<ul style="list-style-type: none"> <li>• Adaptive</li> <li>• Constant</li> </ul>	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter a range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
<ul style="list-style-type: none"> <li>• High Intensity (HIIT)</li> <li>• Endurance</li> </ul>	• Intervals	Enter a range from 4-15 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 8. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter a range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .

During the workout, users can adjust:

- **Level** using the **Numeric Keypad** or **Level Up and Down Arrow Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Heart Rate Workouts (Non-Tread)



1. Press the **Heart Rate** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

Workout	User Input	
• Vigorous	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg) Press <b>Enter</b> .
	• Age	Enter a range from 10-99 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 40. Press <b>Enter</b> .
	• Level	Enter a range from 1-20 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 144 BPM. Press <b>Enter</b> .
• Moderate	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg) Press <b>Enter</b> .
	• Age	Enter a range from 10 -99 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 40. Press <b>Enter</b> .
	• Level	Enter a range from 1-20 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 117 BPM. Press <b>Enter</b> .

Workout	User Input	
• Custom	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg) Press <b>Enter</b> .
	• Age	Enter a range from 10-99 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 40. Press <b>Enter</b> .
	• Level	Enter a range from 1-20 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
	• Heart Rate	Enter a maximum heart rate value range from 80-190 BPM on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 120 BPM. Press <b>Enter</b> .

### Theoretical Maximum Heart Rates and Target Heart Rates

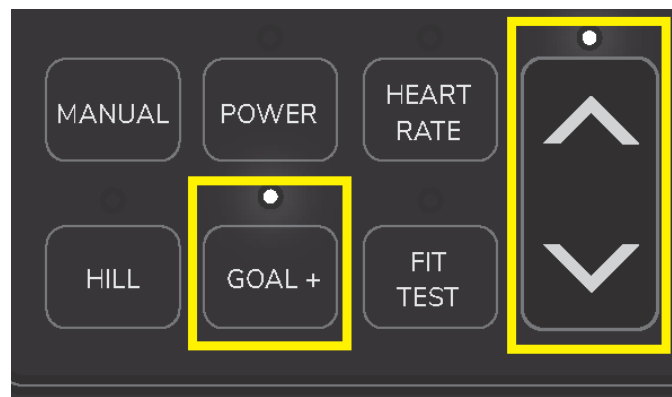
Reference the chart below for Theoretical Maximum Heart Rates and Target Heart Rates. Listed as BPM (Beats per Minute).

Age	Theoretical Maximum Heart Rate	65% (Moderate Burn)	80% (Vigorous Burn)
10	200	130	160
20	194	126	155
30	187	121	149
40	180	117	144
50	173	113	139
60	167	108	133
70	160	104	128
80	153	100	123
90	147	95	117
99	141	91	112

Wear the optional Polar® telemetry heart rate chest strap, or grip the Lifepulse™ sensors, to enable the on-board computer to monitor the heart rate during a workout. The computer automatically adjusts the incline level (Treadmills only) to maintain the target heart rate based on the actual heart rate.

## Goals + Workouts (Non-Tread)

**NOTE:** Available workouts vary depending on base type.



1. Press the **Goal +** workout selection key.
2. Use the **Workout Selection Up and Down Arrow Keys** to scroll until desired workout is shown.
3. Press **Enter**.

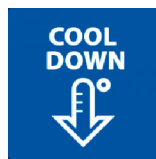
Workout	User Input	
Distance Goal	• Distance	Enter a range from 0.5-30 miles (0.8-48 km) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 3 miles (4.8 km). Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter an intensity level range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
Calories Goal	• Calorie	Enter a range from 50-2,000 calories on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter an intensity level range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
Elevation Goal	• Height	Enter a range from 50-5,000 feet on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Key</b> . Default is 1000 feet. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
Floors Climbed	• Floors	Enter a range of 5-200 floors on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 50. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
	• Level	Enter an intensity level range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .

Workout	User Input	
<ul style="list-style-type: none"> <li>• High Intensity (HIIT)</li> <li>• Endurance</li> </ul>	• Intervals	Enter a range from 4-15 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 8. Press <b>Enter</b> .
	• Active Level	Enter a range from 2-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b> .
	• Recovery Level	Recovery level is 1. Press <b>Enter</b> .
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Key</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .
Reverse Training	• Time	Enter a range from 1-60 minutes on the <b>Numeric Keypad</b> or use the <b>Time Up and Down Arrow Keys</b> or <b>Level Up and Down Arrow Keys</b> . Default is 30 minutes. Press <b>Enter</b> .
	• Level	Enter an intensity level range from 1-25 on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 1. Press <b>Enter</b>
	• Weight	Enter a range from 75-400 lbs. (34-180 kg) on the <b>Numeric Keypad</b> or use the <b>Level Up and Down Arrow Keys</b> . Default is 165 lbs. (75 kg). Press <b>Enter</b> .

During the workout, users can adjust:

- **Level** using the **Numeric Keypad** or **Level Up and Down Arrow Keys**.
- **Time** in one minute increments using the **Time Up and Down Arrow Keys** or **Numeric Keypad**.

## Cool Down Mode



Press **Cool Down** to activate cool down mode in a workout.

Users can pause the cool down mode by pressing **Stop** once.

Users can end the cool down mode by pressing **Stop** twice.

### Treadmill

Workout Duration (Non-Heart Rate Workouts)	Cool Down Duration
Less than 5 minutes	1 minute
Less than or equal to 15 minutes	3 minutes
Greater than 15 minutes	5 minutes

**NOTE:** Users can adjust the duration of cool down mode by using the **Time Up and Down Arrow Keys**. Cool down cannot be increased above 10 minutes.

Heart Rate Workout Duration with valid Heart Rate*	Cool Down Duration
Less than 1 minute	1 minute
Less than 10 minutes	Workout duration
Greater than 10 minutes	10 minutes

**NOTE:** \* If the user's heart rate is not longer being detected, and the workout is switched to a Manual workout before Cool Down mode, use the non-heart rate workout durations.

**NOTE:** If the user presses **Cool Down** during the Cool Down mode, the speed will decrease by 10% and the duration will be decremented by 1 minute, if there is at least 1 minute left in Cool Down mode. If there is less than 1 minute left, the time will not decrease but the speed will continue to be decreased by 10% with each press until 0.5 mph (0.8 kph) is reached.

If Speed at the end of the workout is	Cool Down Initial Speed
Greater than or equal to 8.0 mph (12.8 kph)	4 mph (6.4 kph)
Less than 8.0 mph (12.8 kph)	Speed decreases by half

**NOTE:** Speed will automatically decrease 10% every 30 seconds for the duration of the cool down mode. Once 0.5 mph (0.8 kph) is reached, the speed will not be decreased further.

**NOTE:** Speed and incline can be manually adjusted by the user via **Speed Up and Down Arrow Keys, Incline Up and Down Arrow Keys** and **Numeric Keypad** (for speed).

### Non-Treads

Workout Duration	Cool Down Duration
Less than 5 minutes	1 minute
Less than or equal to 15 minutes	3 minutes
Greater than 15 minutes	5 minutes

**NOTE:** Users can adjust the duration of cool down mode by using the **Time Up and Down Arrow Keys**. Cool down cannot be increased above 10 minutes.

- Resistance level will be reduced in half for non heart rate workouts.

- For Heart Rate, Watts, or Mets workouts, software will find the resistance level that is closest to the final Watts and use that resistance level reduced by half.
- After every elapsed minute in Cool Down mode, the resistance will be reduced in half until Level 1 is reached. Once Level 1 is reached, it stays at Level 1.

**NOTE:** If the user presses **Cool Down** during the Cool Down mode, the resistance will decrease by half and the duration will be decremented by 1 minute, if there is at least 1 minute left in Cool Down mode. If there is less than 1 minute left, the time will not decrease but the resistance will continue to be decreased by half with each press until Level 1 is reached.

## 4. Getting Connected

### Bandwidth Requirements

The tables below show the recommended bandwidth based on application.

#### Download

Number of Units	Bandwidth Required
Up to 16 Integrity Products	4 Mbps
17+ Integrity Products	4Mbps + 0.25 Mbps for each additional product

#### Upload

Number of Units	Bandwidth Required
20 Integrity Products	512 Kbps
21+ Integrity Products	512 Kbps +512 Kbps per additional 20 products

### Wireless LAN Requirements

**NOTE:** A dedicated internet connection is recommended. You will need to allow traffic outbound without any filtering or blocking on your internet connection.

#### Access Points

- Life Fitness recommends a maximum ratio of 20 Integrity Series products per wireless access point. Exceeding this ratio introduces the potential of dropped workouts and connection issues.
- The Integrity SL Console requires a connection to a wireless network with SSID of LFWireless. If you purchase your access point from Life Fitness (ACCESS-POINT-01), the access point will by default have this SSID installed. Contact Life Fitness Customer Service at 1.800.351.3737 or your Life Fitness representative before setting up this network to receive the required password for this SSID.
- When connecting Integrity Series products to wireless access points, see [Bandwidth Requirements](#) for the recommended number of units and bandwidth.
- Commercial grade access points that meet the following minimum requirements:
  - Wireless-N Access Point (802.11n) with 2x2 MIMO
  - Band: 2.4 / 5 GHz Protocol: IEEE 802.11 n
  - Security: WPA2-PSK
  - Mounting: wall or ceiling mountable (e.g. Meraki MR32 or Ruckus R500)

#### Cabling Requirements

- CAT 5e or CAT 6 cabling can be used to connect your wireless access points to your wired network. Life Fitness recommends using CAT 6 cable for this purpose.

### Network Equipment Placement and Power Requirements

Network equipment such as modems, wired routers and switches will require power; refer to product specs for exact requirements. Each access point will need power via PoE (Power over Ethernet) or additional optional power adapter. Refer to recommended manufacturer power requirements for further information.

### Port Configuration

All traffic initiated from our consoles is outbound (i.e. data only flows out from our consoles). If you do not block outbound traffic and the associated return traffic, then no additional configuration is needed. Otherwise, if your network restricts outbound traffic, you need to open outbound connections on these specific ports:

- TCP/UDP port 80
- TCP/UDP port 443
- TCP/UDP port 1883
- TCP/UDP 8883
- UDP port 1194

### Destination URLs

The cardio machines will contact \*.halo.fitness.com and \*.s3.amazonaws.com.

## Registering Product with Halo

1. Go to the Halo website: <https://www.halo.fitness>
2. Click the **Sign Up** link. If you already have an account, **Log In**.
3. Click the **Sign Up** link in the **Manager** section.
4. Enter your information, and click **Create Account** to complete the process.
5. Click the **Add Now** button under **Equipment** section
6. Enter equipment serial number to add equipment. After entering one serial number, the rest of your connected equipment will be automatically discovered.

## 5. Maintenance and Troubleshooting

**NOTE:** Safety of the equipment can be maintained only if the equipment is examined regularly for damage or wear. Keep the equipment out of use until defective parts are repaired or replaced.

The following preventive maintenance tips will keep the product operating at peak performance:

- Locate the product in a cool, dry place.
- Clean the display console and all exterior surfaces with an approved or compatible cleaner (see Approved and Compatible Cleaners) and a microfiber cloth.
- Long fingernails may damage or scratch the surface of the console; use the pad of the finger to press the selection buttons on the console.

### Approved and Compatible Cleaners

Two preferred cleaners have been approved by reliability experts: PureGreen 24 and Gym Wipes. Both cleaners will safely and effectively remove dirt, grime and sweat from equipment. PureGreen 24 and the Antibacterial Force formula of Gym Wipes are both disinfectants that are effective against MRSA and H1N1.

PureGreen 24 is available in a spray which is convenient for gym staff to use. Apply the spray to a microfiber cloth and wipe down the equipment. Use PureGreen 24 on the equipment for at least 2 minutes for general disinfection purposes and at least 10 minutes for fungus and viral control.

Gym Wipes are large, durable pre-moistened wipes to use on the equipment before and after workouts. Use Gym Wipes on the equipment for at least 2 minutes for general disinfection purposes.

Contact Customer Support Services to order these cleaners (1-800-351-3737 or email: [customersupport@lifelife.com](mailto:customersupport@lifelife.com)).

Mild soap and water or a mild non-abrasive household cleaner can also be used to clean the display and all exterior surfaces. Use a soft microfiber cloth only. Apply the cleaner to the microfiber cloth before cleaning. **DO NOT** use ammonia or acid based cleaners. **DO NOT** use abrasive cleaners. **DO NOT** use paper towels. **DO NOT** apply cleaners directly to the equipment surfaces.

## Maintenance and WiFi Bluetooth LED Indicator

In the manager configuration option several mileage parameters can be set.

1. Press the **SPEED UP / DOWN** arrow keys (Treadmill) or **LEVEL UP / DOWN** arrow keys (Non Treadmill) in the following sequence: **UP, DOWN, UP, DOWN**.
2. Press **STOP**.
3. Navigate through the Manager's Configuration Options using any **ARROW** key to access **Maintenance**.
4. Press **ENTER**.
5. Press any **ARROW** key to toggle between selection options.

Item	Option	Description
Maintenance	0 - Belt Mileage (Treadmill only)	Manually set mileage parameter to trigger maintenance indicator Wait 3 seconds without pressing any buttons for belt mileage to be displayed.
	1 - Belt Reset (Treadmill only)	Resets Belt Mileage after replacement
	2 - Product Time	Manually set product hours to trigger maintenance indicator Wait 3 seconds without pressing any buttons for product time to be displayed.

**NOTE: Belt Mileage** and **Product Time** parameters are to compliment the Preventative Maintenance Schedule and Recommendations by inspection of the product, and not to guarantee warranty responsibility related to replacement of parts.

6. Press **ENTER** to make your selection or **BACK / STOP** to exit.

The WiFi Bluetooth LED indicator is located above the Bluetooth icon in the center of the console.



Bluetooth LED is also ON when a Bluetooth connection is made.

- Maintenance:** Bluetooth LED is OFF in a normal state. If one of these Mileage or Product Time thresholds is set and reached, the Bluetooth LED will constantly be ON in the Attract screen.
- Wireless connectivity:** Bluetooth LED to blink once every 3 seconds if wireless connectivity is disconnected. Since the console wireless connectivity will be enabled by default, the LED will remain off if the user intentionally disables wireless connectivity under managers configuration.

## Troubleshooting Knowledge Base

See [Knowledge Base](#) for more detailed information.

## Troubleshooting - Heart Rate Reading

**Heart rate reading is initially detected and functioning normally but then is lost.**

Probable Cause	Possible Solutions
Use of personal electronic devices, such as cell phones and portable MP3 players, causes external noise interference.	Remove the source of noise or reposition the exercise equipment.
Equipment is in close proximity to other sources of noise such as audio/video equipment, fans, two way radios, and high voltage/ high current power lines.	

**Heart rate readings are abnormally elevated.**

Probable Cause	Possible Solutions
Television sets and/or antennas, cell phones, computers, cars, high voltage power lines, motor driven exercise equipment , and another heart rate transmitter within 3 ft. (0.9 m) generate electromagnetic interference.	Move the product a few inches away from the probable cause, or move the probable cause a few inches away from the product, until the heart rate readings are accurate.

**Heart rate reading is erratic or absent entirely.**

Probable Cause	Possible Solutions
Belt transmitter electrodes are not wet enough to pick up accurate heart rate readings.	Wet the belt transmitter electrodes (see The Optional Polar® Telemetry Heart Rate Chest Strap).
Belt transmitter electrodes are not laying fl at against the skin.	Ensure the belt transmitter electrodes are laying fl at against the skin (see The Optional Polar® Telemetry Heart Rate Chest Strap).
Belt transmitter needs cleaning.	Wash the belt transmitter with mild soap and water.
Belt transmitter is not within 3 ft. (0.9 m) of the heart rate receiver.	Make sure the chest strap transmitter is within 3 ft. (0.9 m) of the heart rate receiver.
Polar® telemetry heart rate chest strap battery is depleted.	Contact Life Fitness Customer Support Services for instructions on how to have the Polar® telemetry heart rate chest strap replaced.
Polar® telemetry heart rate chest strap did not lock in with the heart rate receiver.	<p>Make sure the Polar® telemetry heart rate chest strap is properly attached to the user's chest and move closer to the heart rate receiver inside the console. Wait up to 10 seconds for the heart rate to display on the console. The overall range of the heart rate strap is approximately 3 ft. (0.9 m) after it communicates with the receiver. The strap must be 1.5 - 2 ft. (0.5 - 0.6 m) away from the receiver in order to start communicating. When the display shows a heart rate value stay within 3 ft. (0.9 m).</p> <p>Notes:</p> <ol style="list-style-type: none"><li>1. Ensure proper adherence of the Polar telemetry heart rate chest strap to user's chest.</li><li>2. Ensure proper conductivity between the electrodes and user's chest.</li><li>3. If needed, use the Polar watch to verify chest strap's operation.</li></ol>

# 6. Manager Configuration

## Access Manager's Configuration - Treadmill

1. Enter Manager's Configuration:

- Press the **SPEED UP / DOWN** arrow keys in the following sequence: **UP, DOWN, UP, DOWN**.
- Press **STOP**.



2. Navigate through the Manager's Configuration Options using any **ARROW** key.
3. Press **ENTER** to access any specific configuration.
4. Press any **ARROW** key to toggle between selection options.
5. Press **ENTER** to make your selection or **BACK / STOP** to exit.

## Manager Configuration Options - Treadmill

Item	Option	Description	Default
0: SW Version		Displays which software version is currently installed.	N/A
1: Units	0	Imperial	Imperial for U.S. English skus
	1	Metric	Metric for all skus except U.S. English
2: Language (dependent on LCD vs LED)		<ul style="list-style-type: none"> <li>0 - English</li> <li>1 - Dutch</li> <li>2 - German</li> <li>3 - Spanish</li> <li>4 - French</li> <li>5 - Italian</li> <li>6 - Turkish</li> <li>7 - Polish</li> <li>8 - Hungarian</li> <li>9 - Danish</li> <li>10 - Swedish</li> <li>11 - Portuguese (Brazilian)</li> <li>12 - Chinese simplified</li> <li>13 - Chinese traditional</li> <li>14 - Korean</li> <li>15 - Hebrew</li> <li>16 - Arabic</li> <li>17 - Japanese</li> <li>18 - Russian</li> </ul>	Default language based on console option purchased.
3: Sound	0	Off	On
	1	On	
4: Marathon Mode	0	Off	Off
	1	On	
5: Min Speed	0.3 - 1.2 mph	Enter Minimum speed manually using Keypad.	0.5 mph
6: Max Speed	0.6 - 14 mph	Enter Maximum speed manually using Keypad.	14 mph
7: Max Time	20-240 min	Enter Maximum Time manually using Keypad.	60 minutes
8: Pause Time	1-99 sec	Enter Pause Time manually using Keypad.	60 seconds
9: Max Incline	0-15	Enter Maximum incline manually using Keypad.	15
10: Acceleration	1 to 5	Enter Acceleration rate manually using keypad.	3
11: Deceleration	1 to 5	Enter Deceleration rate manually using keypad.	3
12. Quick Speed Confirmation	0 - On, 1 - Off	Displays confirmation for quick speed keys.	Off
13: Maintenance	0 - Belt Mileage	Manually set mileage parameter to trigger maintenance indicator.  Wait 3 seconds without pressing any buttons for belt total mileage and total hours of usage to be displayed.  Wait 10 seconds without pressing any buttons for the current threshold setting to be displayed.	
	1 - Belt Reset	Resets Belt Mileage after replacement	
	2 - Product Time	Manually set product hours to trigger maintenance indicator  Wait 3 seconds without pressing any buttons for product time to be displayed.	
14: Radios	0 - Off, 1 - On	0 - Polar	On
	0 - Off, 1 - On	1 - Bluetooth	
	0 - Off, 1 - On	2 - Wireless connectivity	
	0 - Off, 1 - On	3 - NFC / BLE	
15: Connectivity	0	SSID, Displays current SSID	
	1	MQTT	
	2	HTTP	
	3	Internet	

Item	Option	Description	Default
16: Immobilize	0	Off	Off
	1	On	
17: SN		Displays serial number	N/A
18: ATO		Displays ATO configuration	N/A
19: Reboot		Reboots Console	N/A
20. Diagnostics	For LF Service Technicians only.		
21. SW Update	Starts Software update manually.		

## Access Manager's Configuration - Non Treads

### 1. Enter Manager's Configuration:

- Press the **LEVEL UP / DOWN** arrow keys in the following sequence: **UP, DOWN, UP, DOWN**.
- Press **STOP**.

**Bike console shown**



2. Navigate through the Manager's Configuration Options using any **ARROW** key.
3. Press **ENTER** to access any specific configuration.
4. Press any **ARROW** key to toggle between selection options.
5. Press **ENTER** to make your selection or **BACK / STOP** to exit.

## Manager Configuration Options - Bikes and Cross-Trainer

Item	Option	Description	Default
0: SW Version		Displays which software version is currently installed.	N/A
1: Units	0	Imperial	Imperial for U.S. English skus
	1	Metric	Metric for all skus except U.S. English
2: Language (dependent on LCD vs LED)		<ul style="list-style-type: none"> <li>0 - English</li> <li>1 - Dutch</li> <li>2 - German</li> <li>3 - Spanish</li> <li>4 - French</li> <li>5 - Italian</li> <li>6 - Turkish</li> <li>7 - Polish</li> <li>8 - Hungarian</li> <li>9 - Danish</li> <li>10 - Swedish</li> <li>11 - Portuguese (Brazilian)</li> <li>12 - Chinese simplified</li> <li>13 - Chinese traditional</li> <li>14 - Korean</li> <li>15 - Hebrew</li> <li>16 - Arabic</li> <li>17 - Japanese</li> <li>18 - Russian</li> </ul>	Default language based on console option purchased.
3: Sound	0	Off	On
	1	On	
4: Marathon Mode	0	Off	Off
	1	On	
5: Max Time	20-240 min	Enter Maximum Time manually using Keypad.	60 minutes
6: Pause Time	1-99 sec	Enter Pause Time manually using Keypad.	60 seconds
7: Maintenance	0 - Product Time	Manually set product hours to trigger maintenance indicator. Wait 3 seconds without pressing any buttons for total hours of usage to be displayed. Wait 10 seconds without pressing any buttons for the current threshold setting to be displayed.	
8: Radios	0 - Off, 1 - On	0 - Polar	On
	0 - Off, 1 - On	1 - Bluetooth	
	0 - Off, 1 - On	2 - Wireless connectivity	
	0 - Off, 1 - On	3 - NFC / BLE	
9: Connectivity	0	SSID, Displays current SSID	
	1	MQTT	
	2	HTTP	
	3	Internet	
10. SN		Displays Serial Number	N/A
11: SKU		Displays current SKU	N/A
12: ATO		Displays ATO configuration	N/A
13: Reboot		Reboots Console	N/A
14. Diagnostics	For LF Service Technicians only.		
15. SW Update	Starts Software update manually.		

## Manager Configuration - PowerMill

Item	Option	Description	Default
0: SW Version		Displays which software version is currently installed.	N/A
1: Units	0	Imperial	Imperial for U.S. English skus
	1	Metric	Metric for all skus except U.S. English
2: Language (dependent on LCD vs LED)		<ul style="list-style-type: none"> <li>0 - English</li> <li>1 - Dutch</li> <li>2 - German</li> <li>3 - Spanish</li> <li>4 - French</li> <li>5 - Italian</li> <li>6 - Turkish</li> <li>7 - Polish</li> <li>8 - Hungarian</li> <li>9 - Danish</li> <li>10 - Swedish</li> <li>11 - Portuguese (Brazilian)</li> <li>12 - Chinese simplified</li> <li>13 - Chinese traditional</li> <li>14 - Korean</li> <li>15 - Hebrew</li> <li>16 - Arabic</li> <li>17 - Japanese</li> <li>18 - Russian</li> </ul>	Default language based on console option purchased.
3: Sound	0	Off	On
	1	On	
4: Marathon Mode	0	Off	Off
	1	On	
5: Max Time	20-240 min	Enter Maximum Time manually using Keypad	60 minutes
6: Pause Time	1-99 sec	Enter Pause Time manually using Keypad	60 seconds
7: Maintenance	0 - Product Time	Manually set product hours to trigger maintenance indicator. Wait 3 seconds without pressing any buttons for total hours of usage to be displayed. Wait 10 seconds without pressing any buttons for the current threshold setting to be displayed.	
8: Radios	0 - Off, 1 - On	0 - Polar	On
	0 - Off, 1 - On	1 - Bluetooth	
	0 - Off, 1 - On	2 - Wireless connectivity	
	0 - Off, 1 - On	3 - NFC / BLE	
9: Connectivity	0	SSID, Displays current SSID	
	1	MQTT	
	2	HTTP	
	3	Internet	
10: Immobilize	0	off	Off
	1	On	
11: SN		Displays Serial Number	N/A
12: SKU		Displays current SKU	N/A
13: ATO		Displays ATO configuration	N/A
14: Reboot		Reboots Console	N/A
15: Diagnostics	For LF Service Technicians only		
16: SW Update	Starts Software update manually		

## Manager Configuration - Arc Trainer

Item	Option	Description	Default
0: SW Version		Displays which software version is currently installed.	N/A
1: Units	0	Imperial	Imperial for U.S. English skus
	1	Metric	Metric for all skus except U.S. English
2: Language (dependent on LCD vs LED)		<ul style="list-style-type: none"> <li>0 - English</li> <li>1 - Dutch</li> <li>2 - German</li> <li>3 - Spanish</li> <li>4 - French</li> <li>5 - Italian</li> <li>6 - Turkish</li> <li>7 - Polish</li> <li>8 - Hungarian</li> <li>9 - Danish</li> <li>10 - Swedish</li> <li>11 - Portuguese (Brazilian)</li> <li>12 - Chinese simplified</li> <li>13 - Chinese traditional</li> <li>14 - Korean</li> <li>15 - Hebrew</li> <li>16 - Arabic</li> <li>17 - Japanese</li> <li>18 - Russian</li> </ul>	Default language based on console option purchased.
3: Sound	0	Off	On
	1	On	
4: Marathon Mode	0	Off	Off
	1	On	
5: Max Time	20-240 min	Enter Maximum Time manually using Keypad.	60 minutes
6: Pause Time	1-99 sec	Enter Pause Time manually using Keypad.	60 seconds
7: Maintenance	0 - Product Time	Manually set product hours to trigger maintenance indicator. Wait 3 seconds without pressing any buttons for total hours of usage to be displayed. Wait 10 seconds without pressing any buttons for the current threshold setting to be displayed.	
8: Radios	0 - Off, 1 - On	0 - Polar	On
	0 - Off, 1 - On	1 - Bluetooth	
	0 - Off, 1 - On	2 - Wireless connectivity	
	0 - Off, 1 - On	3 - NFC / BLE	
9: Connectivity	0	SSID, Displays current SSID	
	1	MQTT	
	2	HTTP	
	3	Internet	
10. SN		Displays Serial Number	N/A
11: SKU		Displays current SKU	N/A
12: ATO		Displays ATO configuration	N/A
13: Reboot		Reboots Console	N/A
14. Diagnostics	For LF Service Technicians only.		
15. SW Update	Starts Software update manually.		

# 7. Specifications

## Specifications

Display	LED or LCD*
Ambient Temperature Range: (Operating)	10°C to +40°C (50°F to 104°F) @ 85% RH (non-condensing)
Storage and Shipping Temperature Range	-33°C to 71°C (-27°F to 160°F)
Heart Rate Monitoring Systems	Patented Lifepulse™ digital contact heart rate monitoring with DSP (Digital Signal Processing) and Polar® telemetry-compatible heart rate monitoring system
Device Connectivity	Apple GymKit, Bluetooth audio, BLE, ANT+, NFC, Polar, Wireless
Digital Solutions	<ul style="list-style-type: none"> <li>Halo Facility asset management</li> <li>LFConnect App</li> </ul>
USB Device Charging	<ul style="list-style-type: none"> <li>Can be used in combination with Apple 30-pin, Apple Lightning and Android micro-USB cables to charge compatible devices.</li> <li>USB port can provide up to 2.1A of charge current.</li> <li>USB port is Type A.</li> </ul>

**NOTE:** \* LCD version is only available in specific languages.

## Workout Information

Base	Number of Workouts	Workout Metrics Displayed
Treadmill	22	Calories, Distance, Incline, Time Elapsed, Time Remaining, Speed, Pace, Average Heart Rate
Cross-Trainer	18	RPM, Speed, Calories, Distance, Time Remaining, Time Elapsed, Level, Watts, Heart Rate
Bikes	17	RPM, Speed, Calories, Distance, Time Remaining, Time Elapsed, Level, Watts, Heart Rate
PowerMill Climber	17	Feet Climbed, Total Steps, Calories, SPM, Time Remaining, Time Elapsed, Level, Floors Climbed, Heart Rate
Arc Trainer	15	SPM, Speed, Calories, Incline, Time Elapsed, Time Remaining, Level, Watts, Distance, Heart Rate

## Physical Dimensions

	Tread (LED)	Non Tread (LED)	Tread (LCD)	Non Tread (LCD)
Depth	2.92 in. (7.4cm)	2.92 in. (7.4cm)	2.92 in. (7.4cm)	2.92 in. (7.4cm)
Width	20.49 in. (52 cm)	16.5 in. (41.9 cm)	20.49 in. (52 cm)	16.5 in. (41.9 cm)
Height	14.92 in. (37.89 cm)	14.92 in. (37.89 cm)	14.92 in. (37.89 cm)	14.92 in. (37.89 cm)
Weight	5.4 lbs. (2.49 kg)	4.8 lbs. (2.18 kg)	5.2 lbs. (2.36 kg)	4.8 lbs. (2.18 kg)

**Shipped Dimensions**

	Tread (LED)	Non Tread (LED)	Tread (LCD)	Non Tread (LCD)
Depth	6.75 in. (17 cm)	6.75 in. (17 cm)	6.75 in. (17 cm)	6.75 in. (17 cm)
Width	22.5 in. (57.15 cm)	18.5 in. (47 cm)	22.5 in. (57.15 cm)	18.5 in. (47 cm)
Height	18.5 in. (47 cm)	18.375 in. (46.67 cm)	18.375 in. (46.67 cm)	18.375 in. (46.67 cm)
Weight	6.5 lbs. (2.94 kg)	5.5 lbs. (2.49 kg)	6.5 lbs. (2.94 kg)	5.5 lbs. (2.49 kg)

# 8. Warranty

## What is Covered

This Life Fitness Family of Brands commercial exercise equipment product is warranted to be free of all defects in material and workmanship.

## Who is Covered

The original purchaser or any person receiving the product as a gift from the original purchaser. Warranty will be voided on subsequent transfers.

## How Long It is Covered

All coverage is provided by specific Product according to the guidelines listed in Warranty Information.

## Who Pays Transportation and Insurance For Service

If the Product or any covered part must be returned to a service facility for repairs, We, Life Fitness, will pay all transportation and insurance charges for the first year. You are responsible for transportation and insurance charge after the first year.

## What We Will Do To Correct Covered Defects

We will ship to you any new or rebuilt replacement part or component, or at our option, replace the Product. Such replacement parts are warranted for the remaining portion of the original warranty period.

## What is Not Covered

Any failures or damage caused by unauthorized service, misuse, accident, negligence, improper assembly or installation, debris resulting from any construction activities in the Product's environment, rust or corrosion as a result of the Product's location, alterations or modifications without our written authorization or by failure on your part to use, operate and maintain the Product as set out in your Operation Manual ("Manual").

One type RJ45 interchangeable Network ready and Fitness Entertainment port is supplied with the Product. This port complies with the FitLinxx CSAFE specification dated August 4, 2004 stating: 4.75 VDC to 10 VDC; maximum current of 85 mA. Any Product damage caused by a load exceeding this FitLinxx CSAFE specification is not covered by warranty.

All terms of this warranty are void if this product is moved beyond the continental borders of the United States of America (excluding Alaska, Hawaii and Canada) and are then subject to the terms provided by that country's local authorized *Life Fitness* representative.

## What You Must Do

Retain proof of purchase. use, operate and maintain the Product as specified in the Manual; notify the place of purchase of any defect within 10 days after discovery of the defect; if instructed, return any defective part for replacement or, if necessary, the entire Product for repair. *Life Fitness* reserves the right to decide whether or not a product is to be returned for repair.

## How to Get Parts and Service

Refer to the Corporate Headquarters section of this manual for your local service contact information. Reference your name, address and the serial number of your Product (consoles and frames may have different serial numbers). They will tell you how to get a replacement part, or, if necessary, arrange for service where your Product is located.

## Exclusive Warranty

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART. We neither assume nor authorize any person to assure for us any other obligation or liability concerning the sale of this Product. Under no circumstances shall we be liable under this warranty, or otherwise, of any damage to any person or property, including any lost profits or lost savings, for any special, indirect, secondary, incidental or consequential damages of any nature arising out of the use of or inability to use this Product. Some states do not allow the exclusion or limitation of implied warranties or of liability for incidental or consequential damages, so the above limitations or exclusions may not apply to you. Warranty coverages and terms may differ outside the United States. Please contact the Life Fitness office

servicing your country (contact information found at the front of this manual) or visit the applicable local Life Fitness website to receive the specific warranty information for your country.

**Changes in Warranty Not Authorized**

No one is authorized to change, modify or extend the terms of this limited warranty.

**Effects of State Laws**

This warranty gives you specific legal rights, and you may have other rights which vary from state to state and country by country.

**Warranty Information**

	2 years	1 Year	6 Months
Integrity SL Console	Electrical and Mechanical Parts	Labor	Overlay, Headphone Jack, and USB Port



