## **Preventative Maintenance** Checklist

@yanrefitness







# 01 02 CARDIO **STRENGTH**



### **03** CONSOLE

# **01 Strength**



### 01. Daily Check

### **Check Item**

Inspect cables and cable ends replacing upon any sign of wear.

Check for kinks, frayed wires or deterioration of the cable coating. Look for signs of wear particul ends of the cable and near pulleys. Cables must be replaced immediately if they are damaged to injury to users.



	Status
	$\checkmark$
ularly at crimped o avoid possible	$\checkmark$

### Check Item

Wipe down unit with an approved solution. (Do not use acidic cleaners).

Verify the weight stack pin tether is attached.

Inspect the cable for cracks in the sleeve.

Verify the instructional placard is attached and intact.

Verify the pads are intact, with no tears or cracks.

Check the machine motion to ensure smooth through full range of travel.

Verify proper tension on all cables.

Inspect upholstery and pads for excessive wear.

Verify the instruction placard is attached and intact.





Status
$\checkmark$

### Check Item

Verify cable tension

Check the product motion to ensure it's smooth through the full range of motion.

Check the seat and range of motion adjustments to ensure full functionality.



Status
$\checkmark$
$\checkmark$
$\checkmark$

### 04. Semi-annual Check

### Check Item

Adjust the cable to remove any unnecessary slack.

Inspect all weight pins to ensure they are secure.



Status
$\checkmark$
$\checkmark$

# **02 Cardio Machine**





### Check Item

Turn off power switch/circuit breaker and unplug the power cord from the wall outlet.

Verify the stop clip is in place and functional.

Visually inspect the running deck and belt and make sure that the bed or belt is in good condition

Inspect the power cord and make sure it is not damaged or pinched under the unit.

Verify the cord clamp is securely installed.

Perform functional test to verify all features are performing properly.

Clean the treadmill's frame using a cloth dampened with an approved cleaning solution. Use wa nylon scrub brush to clean the running belt. Use a dry towel to clean the deck underneath the ru

Wipe the surface of the electronic console with a damp sponge or soft cloth and dry with a clean





	Status
	$\checkmark$
	$\checkmark$
on.	$\checkmark$
	$\checkmark$
	$\checkmark$
	$\checkmark$
ater and a soft unning belt.	$\checkmark$
n towel.	$\checkmark$



Perform the software diagnostics, check console function, and record the odometer reading.

Functionally test both the wireless and hand-held heart rate.

Check the tension, tracking, and alignment of the running belt. Adjust if necessary.

Check the tension of the drive belt. Adjust if necessary.

Vacuum motor bay under hood.

Remove dust from cooling fan on the lower electronics (by hand)





Status
$\checkmark$

### 03. Annual Check

### **Check Item**

Check the drive motor brushes, if applicable.

Check speed sensor function.

Visually examine all wiring and connectors.

Re-lubricate lift screw.



Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

## 2.2 Elliptical



### Check Item

Turn off power switch/circuit breaker and unplug the power cord from the wall outlet.

Clean the ramps and wheels with an approved solution.

Inspect the power cord. Ensure that the cord is not pinched under the unit.

Verify the wheels run smoothly on the ramp.

Verify the lift runs smoothly through the entire range.

Verify the hand-held heart rate is operational.

Record the usage hours.





Status
$\checkmark$

### Check Item

Clean the frame, cover, and stair arms with an approved solution.

Remove the rear cover. Carefully vacuum interior.

Check the belt tension of the step-up and drive belts, and adjust if necessary.

Lubricate the lift motor screw with a synthetic grease.



Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

### 03. Semi-annual Check

### Check Item

Perform the software diagnostics, check console function, and record the odometer reading.

Perform a full functional verification of all programs and settings.

Visually inspect the step-up and drive belts for cracks, fraying, or excessive wear.

Check the speed sensor function.

Functionally test both the wireless and hand-held heart rate.

Inspect the power cord, and make sure it is not damaged or pinched under the unit.

Visually examine all wiring and connectors.

Verify the battery charge voltage is within specification.





Status
$\checkmark$



### Check Item

Clean the pedals, stair arms, upper arms, and hand-held heart rate grip with an approved solution

Verify the pedals move smoothly on the vertical and horizontal axis.

Verify the hand-held heart rate is operational.

Record the usage hours.

Check the stability of machine and adjust the leveling feet, if necessary.





	Status
on.	$\checkmark$
	$\checkmark$
	$\checkmark$
	$\checkmark$
	$\checkmark$

### Check Item

Clean the AMT's frame, cover, and stair arms with an approved solution.

Remove side cover. Carefully vacuum interior.

Check the belt tension of the input drive and horizontal brake belts. Adjust, if necessary.

Verify the resistance changes through the entire range.



Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

### 03. Semi-annual Check

### Check Item

Perform the software diagnostics, check console function, and record the odometer reading.

Perform full functional verification of all programs and settings.

Visually inspect the drive and horizontal brake belts for cracks, fraying, or excessive wear.

Check stride dial function.

Functionally test both the wireless and hand-held heart rate.

Visually examine all wiring and connectors.

Verify the battery charge voltage is within specification.





Status
$\checkmark$



### Check Item

Perform the software diagnostics, check LED function, and record the odometer reading.

Functionally test the remote motion controls.

Functionally test the wireless hand-held heart rate are operational.

Clean and test the obstruction sensor.





Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

### 02. Semi-Annual Check

### Check Item

Clean & vacuum brake compartment and frame.

Check step chain tension.

Inspect steps, step shafts and bearings.

Inspect primary drive chain tension. Replace as needed.



Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

### 03. Annual Check

### **Check Item**

Inspect sprockets.

Inspect the step chain and check the master link. Adjust tension if necessary.

Clean excessive debris from the step chain using a soft brush and vacuum, if needed.

Perform the software diagnostics, check console function, and record the odometer reading.

Perform full functional verification of all programs and settings.



Status
$\checkmark$



### Check Item

Turn off and unplug the power adapter (if so equipped) from the cycle.

Wipe down unit covers; handle bars, console, seat, and pedals with an approved solution.(Do no cleaners).

Check that pedals turn freely and smoothly at resistance level 1.

Validate adjustment knobs are functioning properly.

Inspect the power adapter (if so equipped). Ensure that the cord is not pinched under the unit.

Verify the seat moves smoothly through the entire adjustment range and the position latch work





	Status
	$\checkmark$
ot use acidic	$\checkmark$
	$\checkmark$
	$\checkmark$
	$\checkmark$
ks correctly.	$\checkmark$

### Check Item

Remove the covers. Carefully vacuum the interior, removing all dust and particles.

Check the tension of the belts per procedures in the service manual or lubricate chain as needed

Verify the battery charge voltage.

Check to make sure the seat is secure.





	Status
	$\checkmark$
d.	$\checkmark$
	$\checkmark$
	$\checkmark$

### 03. Semi-annual Check

### **Check Item**



Validate console calibration to bike and replace console batteries (if applicable).

Check speed sensor function.

Functionally test both wireless and hand held heart rate.

Visually examine all wiring and connectors.

Inspect and replace brake pad, if needed.



Status
$\checkmark$





### Check Item

Wipe the screen with an approved solution. Do not use acidic cleaners.

Verify the channel up/down and volume up/down function.

Verify the numeric key pad can be used to change channels.

Verify the headphone jack works.



Status
$\checkmark$
$\checkmark$
$\checkmark$
$\checkmark$

### Check Item

Verify the home page is correctly programmed.

Verify the video image is clear on all channels.

Verify the audio matches the video.



Status
$\checkmark$
$\checkmark$
$\checkmark$

### 03. Semi-annual Check

### Check Item

Verify the channel lineup matches the facility requirements.

Verify the decorative cable cover is fully intact and properly aligned.



Status
$\checkmark$
$\checkmark$

## YNRE Simple. But Significant.



sales@yanrefitness.com



+86 18621197751



+86 2161639528



No.581 Xinjinqiao Rd, Pudong, Shanghai, China



www.yanrefitness.com