

elite™ liberty

owner's manual



play more. win more.®

TO OUR CUSTOMERS

Thank you for purchasing a Lobster ball machine. Please read this owner's manual in its entirety before operating your machine. These instructions are to ensure your safety and to protect the machine from misuse.

CHECK FOR DAMAGE

Inspect your machine for damage. Test all of the machine functions. Occasionally, internal parts can be damaged in shipping. If any problems are found, contact Customer Service immediately for a replacement.

SAVE THE ORIGINAL SHIPPING BOX

The original box and packing inserts should always be used if it is necessary to ship the machine back to the factory.

In the US, if you have questions about your ball machine, DO NOT contact your dealer; please call Lobster Sports directly at 800.526.4041

WARNING

TO AVOID INJURY:

- Keep face out of ball path - balls can shoot out from opening at any time.
- Use only for tennis practice with conventional tennis balls.
- Turn off the machine when leaving it unattended or before performing maintenance tasks.
- Never place body parts or objects into machine.
- Never operate with parts removed.
- Never add balls while machine is running.
- Never put wet tennis balls in machine.



25413 Rye Canyon Road
Valencia, CA 91355
phone 800.526.4041


www.lobstersports.com
sales@lobstersports.com
customerservice@lobstersports.com

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MACHINE SETUP

Intended Use

Lobster tennis ball machines are intended for use in a dedicated tennis facility. For safety reasons, the machine should only be used when players stand on the opposite side of a tennis net at a minimum of 35 feet away from the machine. The Lobster elite is designed to throw **tennis balls only**.

Unpack and Keep Shipping Box

Remove the machine from the box. Keep the box along with the packing materials in case the machine needs to be shipped back to the factory for maintenance or return.

Machine Assembly

- Detach the hopper.
- Flip the hopper and reattach by pushing the hopper on to the case knobs, starting with the front knob (side furthest from handle), then attach the hopper to the back knob.
- **Do not remove the wire deflectors.**

Handle Operation

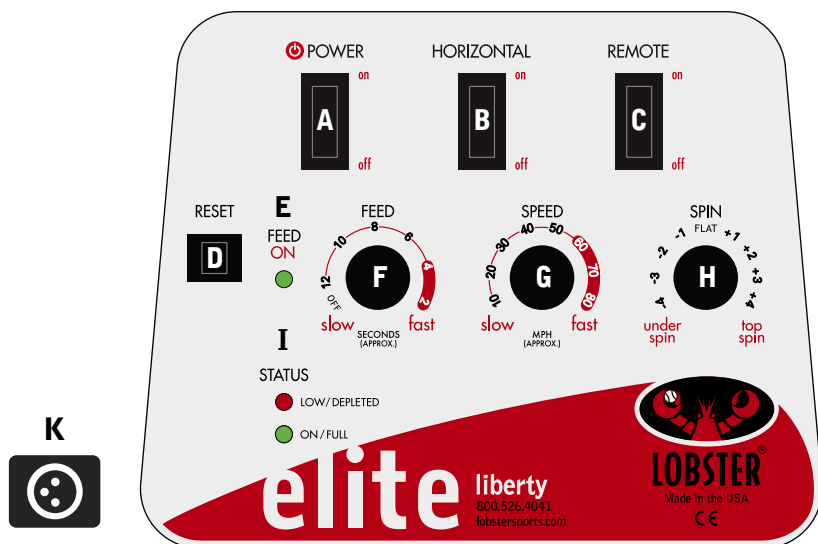
To raise the handle, simply lift up on the handle until you hear the lock buttons click into place. To fold the handle down, stand behind the machine and place hands on each of the plastic handle hinges. Simultaneously press up on the hinge lock buttons and gently push the top section of the handle forward over your machine.

The handle is provided to push or pull the machine. The machine is not designed to be pulled up and down stairs. If the handle is damaged or breaks in this manner, please be advised it is not covered under the warranty. Avoid rough or uneven surfaces that may bend or damage the underside of the machine.

Transporting the Machine

To prepare the machine for transport in your vehicle, invert the hopper to cover the machine and fold the handle. The machine weighs approximately 35 pounds and may be lifted into a vehicle by one or two people. Use the molded handholds on the underside of the machine to lift and carry the machine.

CONTROL PANEL



- A. Power Switch** – Powers the machine on and off.
- B. Horizontal Switch** – Turns on and off the random horizontal oscillation.
- C. Remote Switch** – Activates the optional elite remote control (if purchased).
- D. Reset Button** – Pops out in event of malfunction. If this happens, turn off the machine; push the reset button back in, and power up machine. Please contact Customer Service if the issue persists.
- E. Feed Indicator** – LED will light up when the feed motor begins to turn.
- F. Feed Knob** – Adjusts feed interval between 2-12 seconds. Turn completely counter-clockwise to turn the feed off.
- G. Speed Knob** – Adjusts the speed from 10-80 mph.
- H. Spin Knob** – Controls amount of spin on the ball.
- I. Status Indicator** – LED lights indicates battery level and/or machine status.
- J. Elevation Crank** – Located on side of red case. Pull out and turn to adjust ball trajectory.
- K. Charger Port** – Located on the red case to left of the control panel. Slide black cover in either direction to expose the jack.

CHARGING INSTRUCTIONS

Before the first use, charge the machine until the battery is fully charged. For optimal battery life, fully charge the machine after each use. All chargers have trickle charge technology which ensures the battery will not be overcharged.

Use the LED indicator on the charger for battery charging status. A blinking orange/red light indicates the battery is very depleted. A solid green light means the battery is fully charged.

Charging the Battery with the Standard Charger

- Plug the charger into an AC outlet then plug the charger into the charger port.
- The LED on the charger is red while charging and turns green when fully charged.
- A depleted battery may take up to 18-22 hours to fully charge.

If you purchased a premium fast charger with the machine, you will not receive a standard charger.



Charging the Battery with the Premium Charger

- Plug the charger into an AC outlet then plug the charger into the charger port.
- The LED on the charger is red while charging and turns green when fully charged.
- A depleted battery will be fully charged in 3 hours.

Extending Run Time with the Premium Charger

The **premium charger** can extend run time by 2-4 hours. To use this feature:

- Ensure the battery is mostly charged, connect the charger to the machine and plug into an electrical outlet. Then turn the machine on and play.
- The premium charger will NOT fully charge the battery and power the machine at the same time. It will not power the machine if the battery is dead.

Battery Level Indication

The battery level when the machine is in use is indicated on your control panel LED by the following (when charging, refer to the LED light on the charger):

- **Green SOLID & Red OFF** FULL CHARGE
- **Green FLASHING & Red OFF** 2/3 CHARGE
- **Green OFF & Red FLASHING** 1/3 CHARGE
- **Green OFF & Red SOLID** DEPLETED

BATTERY LIFE & MAINTENANCE

The elite liberty has a 9 amp rechargeable battery. For optimal battery life, fully charge machine after each use. The most common reason for shortened battery capacity and life is chronically undercharging the machine. **Never let the machine go uncharged for more than one month.**

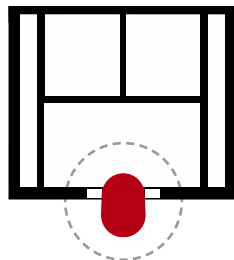
Before storing the machine, fully charge the battery and recharge monthly. When the machine is not in use charge the battery **every month**, otherwise the battery life will be reduced.

Similar to a car battery, the battery in your ball machine will need to be replaced depending on use. If proper charging procedures are followed, the typical battery life is 3 years. Replacement batteries are available on our website and a video tutorial on battery replacement is available on the **support** section of our website or on our **YouTube channel**.

OPERATING INSTRUCTIONS

Court Placement

To ensure the best position and widest range of sweep, align the white line marker on the bottom of the machine with the baseline, placing the machine at the center mark (as shown to the right).



If desired, move the machine closer to the net to narrow the sweep or move it back from the baseline to widen it. To reposition the machine, turn on the horizontal sweep and turn it off when the machine is in the desired position—It is not necessary to pick up the machine.

Initial Set Up

- Turn the machine on by moving the **POWER** switch on the control panel to on.
- Set the **FEED** to 12 seconds and the **SPEED** to 10 mph.
- Place 3-4 balls in to the hopper. Confirm the ball trajectory and speed are appropriate. Adjust settings, if necessary. Once machine is set to your liking, turn **FEED** off, load the hopper full of balls, and then turn the **FEED** on again to play.
- To stop the feed of balls, turning the **FEED** off instead of turning the **POWER** off will conserve the battery.

Elevation Hand Crank

The elevation knob is located on the lower right side of the machine. Pull-out and twist the knob clockwise to raise your ball trajectory up and turn counter-clockwise to lower. Use the elevation indicator on the front of the case to identify and return to preferred level settings.

BALL CONSISTENCY

Your Choice of Tennis Balls Matter

The consistency of ball throws is dependent on the tennis balls you use. A mixture of new and old balls will produce inconsistent throws. Pressureless balls provide the best results in both toss and bounce—it's like playing with new balls almost indefinitely. For best results, Lobster recommends using pressureless **Treton Micro X balls**, which are available at LobsterSports.com. Never put damp or wet balls in the machine.



REMOTE CONTROL OPERATING INSTRUCTIONS

Elite Remote Control (optional)

- Turn the machine by pressing the POWER switch on the control panel.
- Press the REMOTE switch located on the control panel to ON to activate the remote.
- Turn the ball FEED dial to select a 2-10 second feed rate.
- From the opposite side of the court, press the buttons on the handheld remote to turn on/off the feed and/or sweep.



OPTIONAL ACCESSORIES

External AC Power Pack

For extended court time, the **external AC power pack** provides continuous, uninterrupted use. With this optional accessory, the machine can still run off a battery, allowing the owner to use whichever power method they prefer.

External Battery Pack

The **external battery pack** will provide you with an additional 4-8 hours of court time and can be used with any of our elite series machines.

CLEANING & STORAGE INSTRUCTIONS

Cleaning the Machine

Always turn the power off when cleaning the machine. The outside of the machine may be wiped with a mild detergent. The inside of the machine may be vacuumed to remove tennis ball fuzz. To help keep the inside of the machine clean, remove all small debris from the balls before refilling the hopper.

Storing the Machine

Always store the machine indoors in a clean, dry location. Exposure to rain and snow will damage the electronics. Never store the machine in a closed vehicle—which can reach 180°—as excessive heat can negatively affect the machine's electronics and battery. We recommend the **elite storage cover** to protect machine when stored.

Storage Cover

Our heavy duty, lined, fabric **elite storage cover** protects your tennis ball machine from the elements, as well as from dust and moisture when in storage.

CUSTOMER SERVICE & SUPPORT

Since 1970, Lobster Sports has been dedicated to providing outstanding customer service. We invite our customers to call us at **800.526.4041** between 7:30am - 4:00pm PST, Monday-Friday or email us at **customerservice@lobstersports.com**.

When contacting Lobster about your machine, please include your **machine's serial number**, which can be found on the underside of the machine.

- Lift the front of the machine using the molded handhold.
- The serial number is found on the white sticker affixed to the metal platform.

Shipping Damage

If an order arrives with shipping damages, contact Customer Service immediately for a replacement. If a replacement part will not correct the problem right away, a Return Authorization Number will be issued. If the machine must be returned, please use the original box and custom packing material.

WARRANTY ACTIVATION

2-Year Warranty Activation

To activate your 2-year warranty, please register your machine within 30 days of purchase by filling out the warranty registration on the last page. You can either email the completed form to warranty@lobstersports.com or mail it in an envelope to Lobster Sports, 25413 Rye Canyon Road, Valencia, CA 91355.

Extended Warranty Activation

An extended warranty can also be purchased for machines in the United States. The extended warranty **must be activated within 60 days of purchase**. Extend the machine coverage by 1, 2 or 3 years in addition to the standard 2-year coverage. Please see the warranty card on the last page for details.

LIMITED WARRANTY

Lobster Sports warrants to the original purchaser of Lobster Sports ball machine (the "Product") that the Product will be free of defects in materials and workmanship under normal use for a period of two years from the date of purchase, except for the battery and server wheels, which are warranted for six months. Chargers, accessories, demonstration models, and reconditioned machines shall have a one year warranty. (Each respective warranty period hereinafter referred to as "Warranty Period"). Unless otherwise prohibited by law, this Limited Warranty is void unless the purchaser completes and returns the attached warranty response form to Lobster Sports within 30 days of purchase of the Product.

REMEDIES

If such a defect arises and a return authorization request is received by Lobster Sports within the applicable Warranty Period, Lobster Sports will, at its option and to the extent permitted by law, either (1) repair the Product at no charge, using new or refurbished replacement parts, or (2) replace the Product with a refurbished Product. In the event of such a defect, to the extent permitted by law, these are your sole and exclusive remedies. Shipping and handling charges may apply. This Limited Warranty is valid only in the jurisdiction where the Products are sold by Lobster Sports itself or through its authorized reseller or agent and is valid to the extent permitted by the applicable laws of such jurisdictions. Any replacement Product will be warranted for the remainder of the original Warranty Period or 30 days, whichever is longer, or for any additional period of time that may be required by applicable law. Lobster Sports reserves the right to authorize warranty service or repairs to be done by others.

HOW TO OBTAIN WARRANTY SERVICE

To make a warranty claim, the purchaser must request a return authorization by contacting Lobster Sports by calling 1-800-526-4041 or emailing customerservice@lobstersports.com. As may be required by applicable law, Lobster Sports may require you to furnish proof of purchase details and/or comply with other requirements before receiving warranty service. The purchaser is responsible for all costs of returning the Product to Lobster Sports, including, but not limited to, the cost of packaging, shipping and applicable taxes. If Lobster Sports determines that any returned Product is not defective, within the terms of this warranty, the purchaser shall pay Lobster Sports all costs of handling and return shipping.

EXCLUSIONS AND LIMITATIONS

Lobster Sports does not warrant that the operation of the Product will be uninterrupted or error-free. This Limited Warranty applies only to the original purchaser of the Product that was purchased from an authorized reseller or sales channel and manufactured by or for Lobster Sports that can be identified by an authorized "Lobster" trademark, trade name, or logo affixed to it. Without limiting the foregoing, the Limited Warranty does not apply to any (a) Lobster Sports products and services other than the Products, (b) non-Lobster Sports products, even if included or sold with a Product, including, without limitation, any counterfeit products, (c) products that are, or Lobster Sports reasonably believes to be, stolen, (d) Product with altered or removed logos and/or brand markings, (e) consumables (such as batteries), or (f) software, even if packaged or sold with the Product or embedded in the Product.

This Limited Warranty does not apply to a Product or part of a Product that has been serviced, altered, refurbished, or modified by anyone who is not authorized by Lobster Sports, nor does it apply to any cosmetic damage such as scratches and dents. In addition, this Limited Warranty does not apply to damage or defects caused by (a) accident, abuse, misuse, mishandling, flood, fire, earthquake or other external causes; (b) normal wear and tear or aging of the Product such as discoloration; (c) repairs that have been made or attempted by you or others without authorization; or (d) operating the Product (i) outside the permitted or intended uses described by Lobster Sports, (ii) not in accordance with instructions provided by Lobster Sports, or (iii) with improper voltage or power supply.

No Lobster Sports reseller, distributor, agent or employee is authorized to make any modification, extension, or addition to this Limited Warranty. If any term contained herein is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.

IMPLIED WARRANTIES

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES (INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) SHALL BE LIMITED IN DURATION TO THE DURATION OF THIS LIMITED WARRANTY. Some jurisdictions do not allow limitations on the duration of an implied warranty, so the above limitation may not apply to you.

LIMITATION OF DAMAGES

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, LOBSTER SPORTS SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES, INCLUDING, WITHOUT LIMITATION, LOSS OF PROFITS, REVENUE OR DATA, RESULTING FROM ANY BREACH OF EXPRESS OR IMPLIED WARRANTY OR CONDITION OR UNDER ANY OTHER LEGAL THEORY, EVEN IF LOBSTER SPORTS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some jurisdictions do not allow the exclusion or limitation of special, indirect, incidental or consequential damages, so the above limitation or exclusion may not apply to you.

GOVERNING LAW

This Limited Warranty shall be governed by the laws of the State of California, USA, without giving effect to any conflict of laws principles that may provide the application of the law of another jurisdiction. .

WARRANTY REGISTRATION - To validate warranty, fill out card and send back via email to warranty@lobstersports.com. or mail to address below. If you bought from a authorized dealer, please also include proof of purchase. (*Required Fields)

Machine Serial Number* _____

Name* _____ Email* _____

Mailing Address* _____ City* _____ State* _____ Zip* _____

Phone* _____

Purchase Date* _____ Where Purchased* _____

How did you learn about Lobster? (circle) LobsterSports.com Google Pro Player Friend Instagram Facebook Magazine Ad Club

Dealer _____ Website _____ Other _____

What attracted you to this product? (circle) Quality Design Price Reputation Previous Customer Portability Better Features

Income (circle) \$50-69K \$70-\$99K \$100-\$119K \$120-149K \$150-\$199K \$200-\$299K \$300-\$499K \$500K+ **Gender** M F

Age (circle) 15-25 26-35 36-45 46-55 56-65 66-75 76-85 86+ **Occupation** _____

OPTIONAL EXTENDED WARRANTY** Please send in a separate envelope within 60 days of purchase.

Credit Card # _____ Expiration Date _____

Verification Code (last 3 digits in signature bar) _____ Select (circle) Visa Mastercard Discover Card

Authorization Signature _____

Please select from the following:

☐ 1 Year

☐ 2 Years

☐ 3 Years

\$110

\$165

\$249

Lobster Sports warrants each Lobster ball machine purchased will be free from **DEFECTS IN MATERIAL AND WORKMANSHIP** for the extended period specified above past the normal 2 year limited warranty. The extended warranty period will run consecutively from the warranty period determined at time of purchase. **It does not cover parts worn under normal use**, specifically the battery and the server wheels.

**Extended warranties only apply to machines located in the United States.

MAILING ADDRESS: Lobster Sports, 25413 Rye Canyon Road, Valenica, CA 91355