

LiTime Argoseeker **A1**

24V 700W Electric Outboard Motor

From Paddle to Power.
Go Electric, Go Farther.

Note: The submitted product is a pre-production prototype that has completed the exterior painting process. Its appearance, dimensions, structural design, and functional features are fully identical to the final mass-production version. The final production units are expected to be available for regular shipment in Germany around September 20, 2026.



Who **We** Are



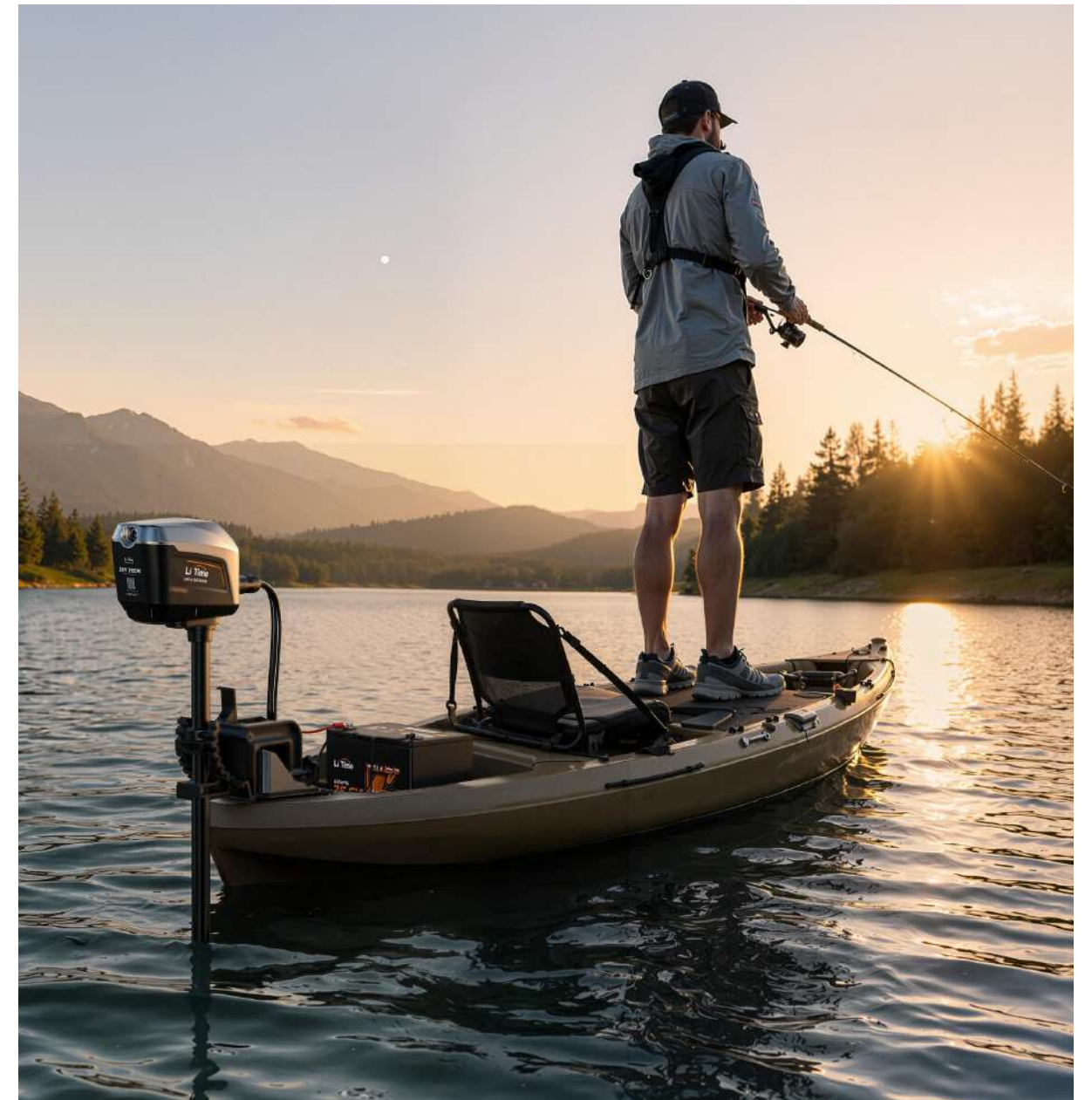
LiTime is a leading global expert in LiFePO₄ power solutions and a pioneer in consumer marine electrification.

In August 2026, LiTime introduced the Argoseeker series, marking a new step in its evolution from lithium energy products to one-stop marine power solutions. The Argoseeker A1, a 24V 700W electric outboard motor, is designed to work with LiTime's 24V LiFePO₄ batteries through a matched motor, controller, and battery system, creating a one-stop marine power solution.

The Argoseeker A1 supports the transition toward more integrated marine electrification solutions by providing small boats with reliable and easy-to-use electric propulsion. It simplifies system upgrades and lowers the barrier for users to transform paddle-powered crafts into electric watercraft.

Life & Discovery

Powering Outdoor Adventures for Generations.



Key Advantages of LiTime Argoseeker A1



PAIN POINTS



Paddling Fatigue

Long-distance paddling is tiring.



Complex Component Selection

Separate components create compatibility and warranty challenges.



Limited Trolling Motor Performance

Limited power and speed.



Fuel-Related Pollution

Fuel-powered outboard motors emit exhaust and may cause fuel pollution in waterways.

LITIME ONE-STOP MARINE POWER SOLUTION



From Paddle to Power

Easy electric conversion for unpowered small boats.



Simpler System Selection

Matched components simplify system selection.



More Power, Farther Exploration

Stronger propulsion for longer-range travel.



Clean Electric Propulsion

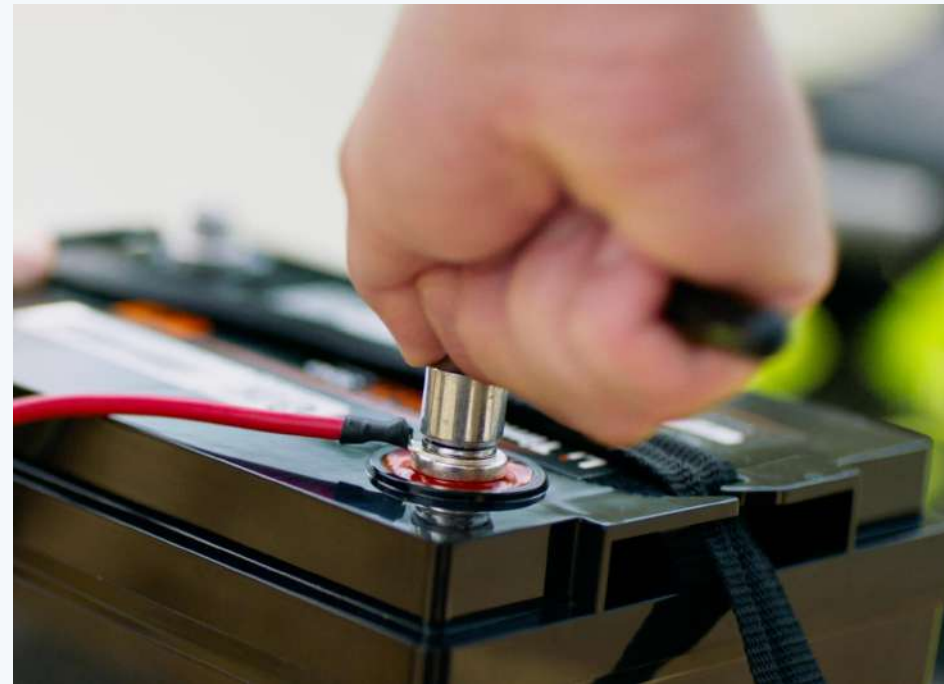
Powered by electricity, it eliminates fuel combustion, exhaust emissions, and fuel leakage risks for cleaner waterways.

Efficient & Lightweight Engineering for Small Craft



Integrated Motor, Control & Battery System

Engineered to work together as one coordinated system.



3-Minute Clamp-on Setup

No pros. No drilling. No boat damage.



Lightweight Design

Approx. 6.1 kg / 13.5 lb for easy handling.

Three-minute quick installation process



1. Attach Fin



2. Mount Outboard



3. Adjust Angle



4. Adjust Height



5. Connect Battery



6. Safety Check



7. Plug in Cable



8. Remote Control

Effortless **Control & Safety**

Innovative **Wireless Control**

Integrates 40 steering, stepless forward/reverse speed control and cruise control make on-water operation simple and intuitive.



Real-Time Status **at a Glance**

Displays remote control battery level, gear level, and communication signal, and supports fine adjustment of steering deviation.



Emergency **Local Control**

If wireless remote control is unavailable, the built-in start/stop and emergency stop buttons on the steering mechanism still allow emergency operation.



Built-In **Protections**

Includes motor-stall, overvoltage, overcurrent and overtemperature protection, plus a propeller guard.



Multi-Layer **Waterproof Protection**

IP68-rated underwater motor, IP65-rated above-water steering system, and IP67-rated wireless remote control.



Environmental Protection Design



Design & Manufacturing

Lightweight materials, modular structure, and cleaner production processes help reduce resource consumption and environmental impact.



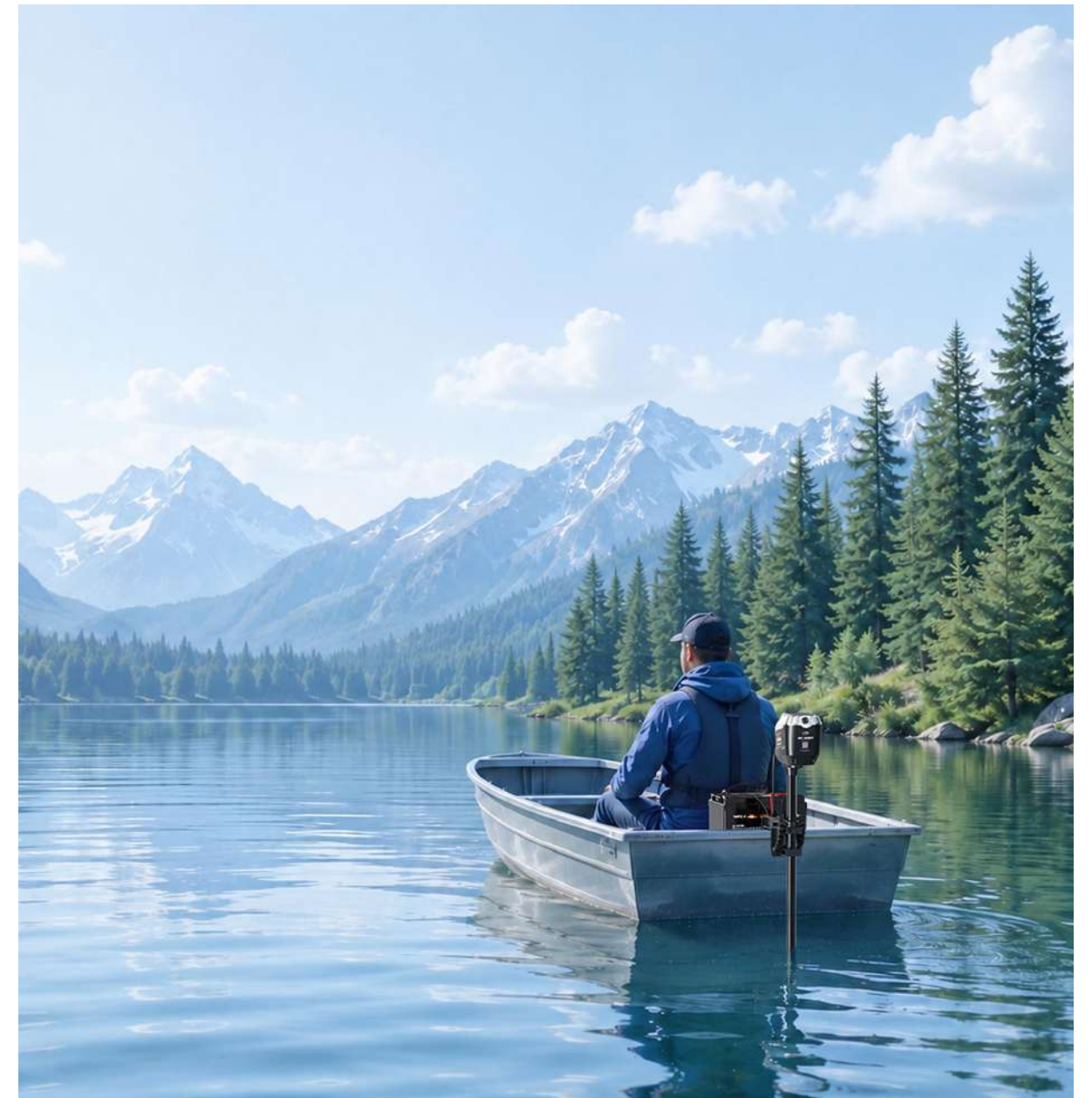
Clean Electric Operation

No fuel combustion, exhaust emissions, or fuel leakage risks — helping protect natural waterways.



Extended Lifespan & Recycling

Durable design, fewer replacement parts, and recyclable components help reduce waste and extend product lifespan.



Performance & System Fit

Comparable Gas-Outboard Performance

Approx. 2 HP

Tested Speed

Approx. 7–10 km/h / 4.4–6.2 mph

24V / 700W

Maximum Thrust

60 lb

Maximum Thrust

6.1 kg / 13.5 lbs

Net Weight

Application Fit

- Recommended Boat Length:
2.5–4.0 m / 8.2–13.1 ft
- Recommended Fully Loaded Weight:
<350 kg / 771 lbs
- Suitable for kayaks, inflatable boats, small fishing boats, Jon boats and other small craft

Easy Electric Upgrade

- 24V power system
- Compatible with suitable 24V LiFePO₄ batteries
- Matched LiTime battery and charger options simplify power-system setup

