



EPROPULSION

presents 2024

eLite

The revolution in ePropulsion with 500 W power! This electric motor is not only lightweight, easy to operate and quick to install, but can also be used individually and variably with the integrated battery and height-adjustable rear bracket.



Carrier bag included!

new

Technical data	eLite
Nominal Power	500 W
Maximum Power	750 W
Rated voltage	25,2 VDC
Lithium-ion power	378 Wh
Rated RPM	1500 to 1700
max. running time	3h 30min
Motor Weight	6,7 kg
Trim and Tilt	8° 17° 26° / 75°
Operating Temperature	-5 to 55 °C
Storage Temperature	-20 to 45 °C
For transom	up to 38cm
Dimensions	29,7 x 7,5 x 89 cm

Order no.
eLite Electric motor 90 1449

The scope of delivery includes the motor including tiller, the charger and a practical carrying bag!



Digital Display & with Single-Button Control

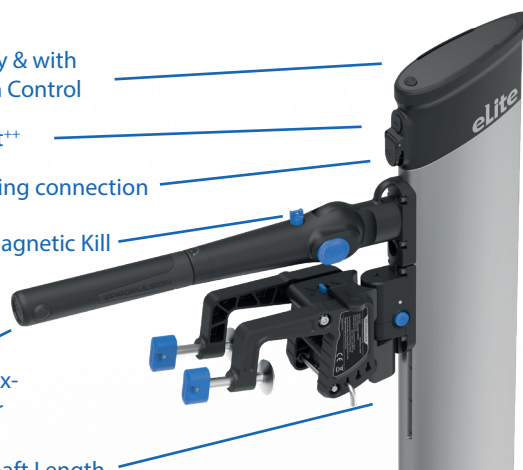
USB-C Output**

Battery charging connection

Emergency Magnetic Kill

Folding and extendable tiller

Adjustable Shaft Length



** The USB-C port can be used to charge other electrical devices from the integrated battery.

Errors and technical changes excepted!



-  Clean
-  Quiet
-  Eco-friendly
-  Waterproof IP67
-  Minimal Maintenance

Safe and reliable

- Intelligent battery management system for energy-efficient operation and a longer battery life
- USB-C output for charging/powering other electrical devices
- Supports multiple charging options (220V AC as standard, 12V DC and solar with optional ePropulsion accessory)



- Without disconnecting the electrical connections, the motor can be attached and removed with a click on and off.
- The tiller with anti-slip surface is extendable and adjustable in angle
- The motor can be tilted by 75° for stowing or beach landing and there are 3 timing angles and the anti-grounding automatically tilts the motor upwards when it touches the ground



PERFORMANCE *	Speed (knoten / km/h)	Run Time (hh:mm)	Range (NM / km)
100 Watt	2,4 / 4,5	03:24	8,2 / 15,1
300 Watt	3,4 / 6,3	01:08	3,8 / 7,1
400 Watt	3,7 / 6,9	00:51	3,2 / 5,9
500 Watt	4,0 / 7,5	00:40	2,8 / 5,1

*All specifications depend on the type of boat, weight and weather conditions. The speed and range figures do not constitute a guarantee. They were measured with a 2.5 m aluminum boat with a total weight of 117 kg on a calm river.

Easy to carry and lift. The weight is balanced on the folded tiller. Carrying bag included for easy storage and transportation



- Integrated lithium-ion battery**
- Safe and reliable
 - Smart Battery Management System for more energy-efficient operation and longer battery life
 - USB-C output for charging/powering other electrical devices
 - Supports multiple charging options 220V AC (standard), 12V DC and solar (optional ePropulsion accessory)



Digital display shows battery level, power output, system status and warnings. Use the button to select the mode and switch the main display between power output and battery level.



Allroundmarin[®]
Alltechnik Handelsges.m.b.H

✉ Rheinboldtstrasse 11-13, A-2362 Biedermannsdorf bei Wien
 ☎ +43 (0)2236 64676 -0 ☎ +43 (0)2236 64676-76
 📧 office@allroundmarin.at 🌐 www.allroundmarin.com
 🕒 opening hours: Mon. 8.30 - 17.00 | Tue. - Fri. 8.00 - 17.00

