

elite ELECTRIC OUTBOARD MOTOR

) Clean

(1×

Quiet

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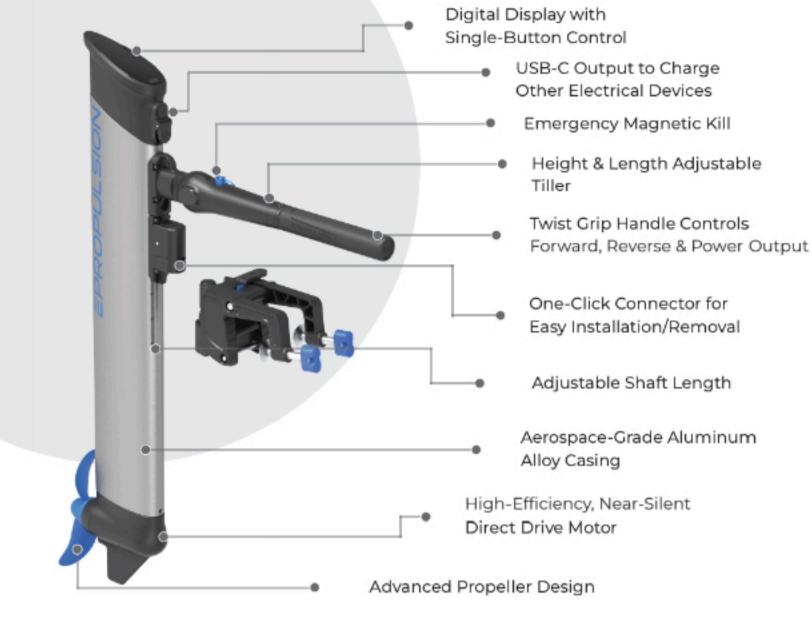
Eco-friendly

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Waterproof



Minimal Maintenance





Lightweight:

Motor Weight (excluding bracket) 6.7 kg / 14.7 lbs

Compact size:

297 x 75 x 890 mm (11.7 x 3 x 35")

- Easy to carry and lift. Weight balances on folded tiller
- Carrying Bag included for easy storage and transport

SPECIFICATIONS

elite

ELECTRIC OUTBOARD MOTOR

EPROPULSION

Nominal Power	500 W		
Maximum Power (in Sport Mode) 750 V			
Battery Int	Integrated 378 Wh 25.2V Lithium-ion		
Charger	220V AC charger included, 12V charger optional		
Cooling System	Natural cooling		
Rated RPM	1500 to 1700		
Operating Temperature	-5 to 55 °C		
Storage Temperature	-20 to 45 °C		
Trim and Tilt	8°/17°/26°		
Tilt Angle	75°		
Shallow Water Mode Tilt Angle			
Steering Range	±70°		
Dimensions (L x W x H)	297 x 75 x 890 mm (11.7 x 3 x 35")		
Motor Weight (excludin	g bracket) 6.7 kg / 14.7 lbs		
Motor Weight (including	g bracket) 7.9 kg / 17.4 lbs		
Adjustable Shaft Length	401 / 362.5 / 322 / 282.5 mm (15.8 / 14.27 / 12.7 / 11.1")		

ONE-CLICK QUICK RELEASE REMOVAL/INSTALLATION

- No electrical connections to make, no tools needed
- Motor can be lifted on/off (for charging etc), whilst leaving the clamp bracket on transom, at the touch of a button



ADVANCED TILLER Extendable Foldable for easy transport Fixed or adjustable angle Anti-slip surface material Ergonomic, easy-grip handle

CLAMP BRACKET FUNCTIONALITY

- 3 leg down trim angles for different transoms
- Partial tilt/shallow water drive at 36°
- Full tilt at 75° for beach landings & storage
- Anti-grounding mode: if the motor hits a rock or other underwater obstacle, it will tilt up automatically to reduce the likelihood of damage



INTEGRATED LITHIUM-ION BATTERY

- Safe and Reliable
- Smart Battery Management System for more energy efficient operation and longer battery life
- USB-C output to charge/power other electrical devices
- Supports multiple charging options (220V AC as standard, 12V DC and Solar with optional ePropulsion accessories)

PERFORMANCE & RANGE*

	Half Power 250W	Full Power 500W	Sport Mode 750W
Speed (mph/kph)	3.7 / 6.0	4.7 / 7.5	5.2 / 8.3
Max Run Time	01:30	00:45	**
Range (mies/km)	5.6 / 5	3.5 / 5.6	_

*The data above is for a single person driving an 8ft aluminium dinghy (total weight 117kg), in calm conditions. Range and run time may vary with different boat or load, wind and waves, etc ** Sport Mode can last up to 1 minute subject to battery SOC and temperature.





*The specifications are for reference only.



