



100% Carbon Fibre

4 Power Levels for Beginners & Experts

Powerful 20kW Jet Drive

High Capacity 3,670kW Battery

68kph Max Speed

Class-leading Hydrodynamic Performance and Stability

> 2-Year Worldwide Warranty

"I have used electric boards before and was disappointed, but the power and endurance of the X-Jet is truly game-changing. I am completely hooked"

Surfing legend - Annissa Flynn

3 x World Flow-Board Champion 2017/18/19, 2019 SEA Games Games Silver Medal Ocean Surfing, 19 Times (and current) Thailand National Surfing Champion





The World's fastest, most powerful and most versatile electric surfboard

# The all new iAQUA X-Jet™ Xtreme... The world's fastest, most powerful, and most versatile electric surfboard.

Ideal for the both beginners and advanced riders alike with 4 power levels. Here's a detailed overview of its features:

#### **Power Levels**

With 4 power level settings the e-board is suitable for both beginners and advanced riders, offering four distinct power levels to accommodate different skill levels, or styles, from touring, to racing or freestyle acrobatics.

#### **Powerful Jet Drive**

Powered by iAQUA Racing Technology, X-Jet is equipped with a 20kW high-performace jet drive, fully enclosed for maximum hydrodynamic efficiency. Our closest competitor delivers just 11kW of power.

Low Weight: The e-board weighs

making it one of the lightest in its

just 23 kg, excl. the battery,

category.

### **Sure-Grip Top Deck**

The full-length padded top deck ensures a secure and comfortable grip, essential for maintaining balance and control, and comfort for long distance rides standing, seated or lying down.

#### Protected by the LithiumVault™

iAQUA's batteries are already the safest in the industry. Our cells are from CATL (the same company the supplies TESLA). We have now added extra protection from LithiumVault™, a Kevlar® jacket wrapped around the battery that contains an uncontrolled thermal runaway fire, and effectively reduces the severity of any lithium fire by up to 95%.

#### **PROTECTED BY**



#### 3,670Wh High Capacity **Battery**

Powered by a large 3.670Wh battery. This impressive combination is double the power and capacity of most of our competition and allows for blistering performance, extended use, and huge value as standard. Compared to our closest competitor they provide a standard battery of 1,900Wh, about half of the X-Jet™ Xtreme's. They then charge a premium price for their larger 2,900Wh battery which is still 21% less than the X-Jet's.

HIGH **CAPACITY** 3670Wh **BATTERY** 

### **Range and Speed**

On a single charge, the iAQUA X-Jet™ can cover a distance of more than 30 kilometres. Moreover, it's renowned as the world's fastest electric surfboard. reaching top speeds of 68 kph.

#### Wireless Throttle and **Balance Leash**

The wireless throttle is effortless to use and gives a real sense of freedom, plus. the forward leash makes the board super-easy to ride, giving extra control and comfort for long-distance riding or precise handling in tight turns and acrobatics.



**DRIVE** 

**20kW** 

## 100% CARBON **FIBRE**

Construction

Made from full carbon

fibre, the surfboard

is lightweight and

also exceptionally

performance and

durability.

strong, ensuring both

### **Adjustable Foot Holds**

Supplied with two removable, fully adjustable and cushioned foot holds, facilitating quick turns and acrobatics for a thrilling ride.

# **Safety Features**

As well as the present power levels, the X-Jet™ also includes a magnetic kill switch, enhancing safety by allowing immediate shut down of the e-board in case of fall. When you re-mount it takes just a second to clip the mag-mount back in.

### Class Leading **Buoyancy**

The X-Jet<sup>™</sup> sets the standard again allowing up to 160kgs to be carried, which allows you to take two riders at the same time. Super fun for friends or to take your children.

#### 4 x Grab Handles

The e-surfboard is equipped with 4 carbon-fibre grab handles. Most other manufacturers save the expense of these, but these grab handles (two front and two rear) are crucial. First they facilitate easy carrying, or transportation/pulling the X-Jet<sup>™</sup> on wheels front or rear. They also offer strong hold points for climbing onto the e-board, or holding and positioning it in choppy conditions or surf. Plus they are perfect grab handles when riding with your kids.





When it comes to handling, ride stability, planing efficiency and hydrodynamic performance nothing comes close to the X-Jet™ Xtreme.

#### **Class-Leading Hydrodynamic Performance**

The X-Jet™ sets the standard again in hydrodynamic performance and ride stability. With 2 full length centre stabilising keels, and two full-length side reverse chines/ fins built into the design of the board to give precise and safe straight line stability, and efficient power usage whilst planing. Every part of the boards hull has been designed for zero friction and lift through the water. Take the motor for example, it is completely shielded and enclosed within the body, for protection and hydrodynamic performance. If you release the throttle it will still glide through the water.

#### 2 + 1 Thruster Fin System

The e-surfboard is equipped with three fins. Two side glass fibre thruster fins, plus one deep carbon fibre centre fin. The two side fins are FCS second generation guickrelease fin mount so you can also easily interchange with leading aftermarket fins. All three keep the board rock steady and true in a straight line or carving turn, and the deep centre fin allows you to turn sharply on the top of a wave. It's the ultimate set-up for all conditions, and all surfers from beginners to experts. Many other manufacturers have missed out the centre fin as their engineers could not attach it due to the exposed design of their motor, but analysis and studies have shown this 2 + 1 system offers far greater stability and manoeuvrability than a twin or single fin setup.

#### **Built-in Jet Drive Protection**

The X-Jet's high-performance motor is fully concealed and protected within the body of the board. Other boards have exposed motors which have three big disadvantages: 1. Firstly any collision with coral, a rock or even sand can damage or destroy the motor. 2. Very poor hydrodynamic performance and as soon as you release the throttle the jet drive acts as a brake. And, 3. With an exposed motor you cannot attach the main centre fin so you lose stability and control.

Overall, the iAQUA X-Jet™ e-surfboard is the top-of-the-line option for anyone seeking a highperformance, versatile, and durable electric surfboard. Whether you're a beginner or an advanced rider, its combination of innovative features, no-compromise design, added extras, and cutting-edge technology provides an unparalleled surfing experience. Add iAQUA's experience, reputation the highest quality and technological expertise and you have the winning package that will give you huge amounts of fun and versatility.



# **Technical Specifications**

Body material	100% Carbon Fibre
Maximum power	20kW
Power levels - 4	25% Beginer 50% Intermeidiate 75% Advanced 100% Expert
Top speed	68kph
Battery voltage	72V
Battery capacity	3670Wh
Battery protected by Lithium- Vault™	Yes
Wireless remote/throttle	Yes
Wireless remote/throttle charger	Yes
Emergency magnetic kill switch/ leash	Yes
Balance/control leash	Yes
Adjustable, multi-position foot straps	2

Fins (2 + 1 thruster system)	1 x Black central carbon fibre fin 2 x Red side fins utilising FCS 2nd generation fin mount
Operating Range	25km - 40km
Operating Time	40m - 1h 20m
Min and max typical usages depending upon rider weight, power level setting and sea conditions.	
Charge time to 80%	2h 30m
Charge time to 100%	3h 30m
Fast battery charger included	Yes
Board length	1800mm
Board width	630mm
Volume / displacement	60 litres
Max rider weight	160kg
Weight including battery	43kg
Weight excluding battery	23kg



# **Price & Packages**

#### X-Jet™ Xtreme

Including: wireless throttle and balance leash, 3,670wh high capacity battery, sure-grip top deck, powerful 20kW jet drive and 2 x adjustable foot holds. €10,990

### **Transport Kit**

All-terrain transport wheels, Duluxe carry bag and X-Jet™ Stand. **€695 Save €100** 

X-Jet™ Xtreme + Transport Kit €11,430 Save €355

X-Jet™ Xtreme + Transport Kit + Extra Battery €14,990 Save €785

# **Accessories**

# X-Jet<sup>™</sup> Deluxe Carry Bag - €445

Made of tough padded nylon your X-Jet™ will be well protected. Internal pocket

and exterior side pocket.

Strap and front and rear grab/carry handles. Hardened motor end, with in-built wheels for easy transport.



With large rubber wheels and large non-slip cushion pads, these all-terrain

wheels clip around the

e-board (or X-Jet™ in Deluxe Carry Bag) in seconds and are perfect for beach or tarmac. Add two,

front and back, and turn the X-Jet™ into a carrying trolley, for extra batteries, gear and beach bag etc.

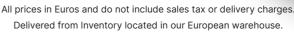
#### Extra 3,760Wh Battery - €3,990 Complete with the X-Jet™ quick-

release secure-lock handle, and protected by the LithiumVault™ lithium battery shield.

#### X-Jet<sup>™</sup> Stand - €75

With large rubber pads your X-Jet will be held surely. You can position the e-board face up or down convenient access. Lightweight, strong and portable with easy twist to errect/close system. Fits inside the X-Jet's carry bag.







Packages

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**Prices** 







The World's fastest, most powerful and most versatile electric surfboard

Your local stockist:

To find your nearest stockist, please visit www.iaquawatercraft.com/dealernetwork