

# Waydoo Flyer ONE

Powered by a robust propulsion system, Waydoo Flyer ONE gives you the ultimate water experience. You can ride anytime and anywhere. Ride on oceans, lakes, rivers to experience the sensation of flying above water.

# WAYDOO

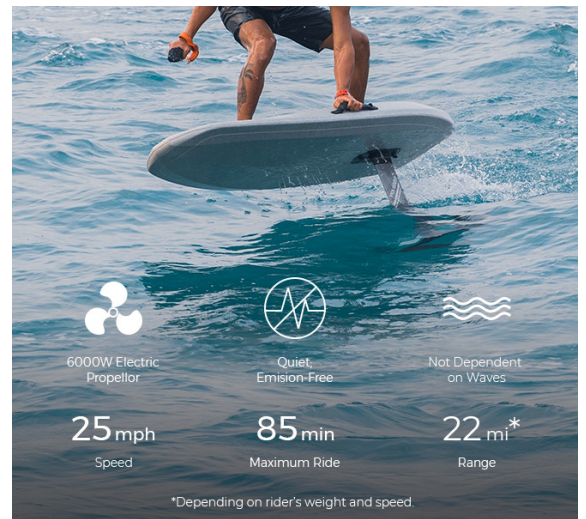


## Set Up With Ease

The high quality aluminium alloy material makes **Waydoo Flyer ONE** extremely lightweight.

With the standard package, **Flyer ONE** comes with a wheeled travel case, making traveling a breeze.

**Waydoo Flyer ONE** is the world's first cordless electric hydrofoil. The cutting-edge integrated module design enables a super easy and hassle free set-up.



### 01

#### 2 Sizes of Mast

Waydoo Flyer ONE comes with a standard 25.6-inch mast for agility advantages. A 31.5-inch mast is also offered for riders looking for a smoother carving experience.



### 02

#### 24 Speed Gears

Control everything with the Jet One controller. Check your speed, gear and battery, level in one glance. Easily adjust how fast or how slow you go with the 24 speed option.



### 03

#### Flyer Pod

The optional accessory Flyer Pod, provides extra stability for beginners. Easily ride the Flyer ONE in no time.



#### Hidden Surprise:

#### Outboard Motor

With an accessory, Waydoo Flyer ONE can be used as an electric rear propulsion motor for your freshwater boat.



| Photo   | Product Specs               |                                   |   |
|---|-----------------------------|-----------------------------------|---|
|     | Product Code                |                                   | Waydoo Flyer ONE  |
|   | Color                       |                                   | Metallic Grey   |
|   | Measurement (L x W x H)     |                                   | 68 x 28 x 43 inches / 173 x 69.5 x 109 cm               |
|   | Maximum Power               |                                   | 6,000W  |
|   | Max. Speed                  |                                   | 25 mph / 35 km/h  |
|   | Ride Time                   |                                   | 55-85 Minutes   |
|   | Total Weight (Inc. Battery) |                                   | 62 lbs / 28 kg  |
|   | Max. Load                   |                                   | 220 lbs / 100 kg  |
|   | Warranty Period             |                                   | 12 Months (Battery within 300 Charges in 12 Months )    |
|     | Board                       | Measurement (L x W x H)           | 66 x 28 x 6.3 inches / 167 x 70 x 16 cm                 |
|   |                             | Weight                            | 16.6 lbs / 7.5 kg                                       |
|   |                             | Board Material                    | EPP Foam + Aluminum Alloy Frame                         |
|    | PowerFlight Cell Battery    | Battery Type                      | Li-Ion Battery  |
|   |                             | Charging Time                     | 2 Hours Max   |
|   |                             | Measurement (L x W x H)           | 19.9 x 13 x 3.4 inches / 50.5 x 33 x 8.5 cm             |
|   |                             | Weight                            | 26.5 lbs / 12 kg  |
|   |                             | Standard Voltage                  | 14S / 51.8V   |
|   |                             | Capacity                          | 32,500mAh / 1,683Wh                                     |
|   |                             | Waterproof Level                  | IP67  |
|  | Power Assembly              | Measurement (L x W x H)           | 29.9 x 27.4 x 33.1 inches / 76 x 69.5 x 84.1 cm         |
|   |                             | Weight                            | 16.2 lbs / 7.3 kg                                       |
|   |                             | Standard Mast Height              | 25.6 inches / 65 cm                                     |
|   |                             | Mast Material                     | 6061 Aluminum Alloy                                     |
|   | Wings                       | Main Wing Measurement (L x W x H) | 27.4 x 8.7 x 1.6 inches / 69.5 x 22 x 4 cm              |
|   |                             | Main Wing Weight                  | 2 lbs / 0.9 kg  |
|   |                             | Tail Wing Measurement (L x W x H) | 17.7 x 5.1 x 1.2 inches / 45 x 13 x 3 cm                |
|   |                             | Tail Wing Weight                  | 0.7 lbs / 0.3 kg  |
|   |                             | Wing Material                     | Carbon Composite  |
|  | Jet ONE Controller          | Features                          | Bluetooth Wireless Connection , Waterproof , Unsinkable |
|   |                             | Waterproof Level                  | IP67  |
|   |                             | Control Method                    | Trigger Control (24 Speed Levels )                      |
|   |                             | Display Method                    | OLED Display  |
|   |                             | Measurement (L x W x H)           | 6 x 2.3 x 4.6 inches / 15.3 x 5.9 x 11.8 cm             |
|   |                             | Weight                            | 0.45 lbs / 0.2 kg                                       |
|   |                             | Charging Method                   | Magnetic Charging Cable                                 |
|   |                             | Battery Cell                      | 18650 Rechargeable Battery                              |
|  | Fast Charger                | Measurement (L x W x H)           | 12.2 x 9 x 4.6 inches / 31 x 23 x 10.1 cm               |
|   |                             | Weight                            | 15.4 lbs / 7 kg   |
|   |                             | Input Voltage                     | 90~260V   |
|   |                             | Charging Voltage                  | 58.6~59V  |
|   |                             | Charging Current                  | 16~18A  |
|   |                             | Maximum Power                     | 1,270W  |