

## Compare Products

<b>Code</b>	<b>70710</b>
<b>Model</b>	<b>XJOY 7</b>



## Note

### Dual Speed Control Colors

70710 Black-Black

70570 Yellow-Black

70571 White-Black

70574 Blue-Black

71063 Grey-Black - LIMITED EDITION

- Top speed is delivered with fully charged battery
- Diver : 70kg weight, 170cm high - wet suit single 10lt tank - horizontal trim
- Conditions : sea water - no flow/current

## Dimensions

<b>Use</b>	RECREATIONAL
<b>Length</b>	mm 790 (inch 31.1)
<b>Width</b>	mm 407 (inch 16)
<b>Height</b>	mm 338 (inch 13,3)
<b>Body diameter</b>	mm 200 (inch 7,67)
<b>Weight without battery</b>	kg 11,5 (lb 25,4)
<b>Weight with battery</b>	kg 19 (lb 41.8)
<b>Material type</b>	Tecnopolymers/Polycarbonate

## Performance

<b>Max static thrust</b>	N 170 (lb 38)
<b>Top speed</b>	mt/min 55 (ft/min 180)
<b>Run time at max speed/drag</b>	min 60
<b>Run time at cruise speed</b>	min 75

<b>Maximum operational depth</b>	mt 80 (ft 260)						
<b>Buoyancy/ trim</b>	Neutral/Neutral						
<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)						
<b>Runtime-range</b>	<table border="1"> <thead> <tr> <th>SPEED MT/MIN</th> <th>BURNTIME - MIN</th> </tr> </thead> <tbody> <tr> <td>FULL TRIGGER</td> <td>60</td> </tr> <tr> <td>45-CRUISE</td> <td>75</td> </tr> </tbody> </table> <p>- Top speed is delivered with fully charged battery  - Diver : 70kg weight, 170cm high - wet suit single 10lt tank - horizontal trim  - Conditions : sea water - no flow/current</p>	SPEED MT/MIN	BURNTIME - MIN	FULL TRIGGER	60	45-CRUISE	75
SPEED MT/MIN	BURNTIME - MIN						
FULL TRIGGER	60						
45-CRUISE	75						

<b>Battery type</b>	
<b>Battery type</b>	Pb
<b>Nominal Voltage</b>	Volt 24
<b>Nominal Capacity</b>	Wh 360
<b>Maximum recharging time</b>	h 8
<b>Charger power supply</b>	110/220 50/60HZ

<b>Features</b>	
<b>DRIVE</b>	
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	O
<b>Battery and Charger Design and Quality</b>	
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●
<b>Certifications</b>	●

**Features legend:**

● : standard

O : optional

## Compare Products

<b>Code</b>	<b>70969</b>
<b>Model</b>	<b>XJ14</b>



<b>Note</b>	<p><b>DRIVE System Ready - Needs Li-Ion Battery</b></p> <p><b>DRIVE</b> DIVER REMOTE INFORMATION VIEW</p> <p>- Top speed is delivered with fully charged battery          - Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim          - Conditions : sea water - no flow/current</p>
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## Dimensions

<b>Use</b>	RECREATIONALTECH / COMMERCIAL
<b>Length</b>	mm 790 (inch 31,1)
<b>Width</b>	mm 436 (inch 17,2)
<b>Height</b>	mm 340 (inch 13,4)
<b>Body diameter</b>	mm 197 (inch 7,8)
<b>Weight without battery</b>	kg 14 (lb 30,9)
<b>Weight with battery</b>	kg 20 (lb 44,1)
<b>Material type</b>	Aluminum body

## Performance

<b>Max static thrust</b>	N 220 (lb 49,5)
<b>Top speed</b>	mt/min 70 (ft/min 230)
<b>Run time at cruise speed</b>	min 120
<b>Maximum operational depth</b>	mt 200 (ft 656)
<b>Test depth</b>	mt 300 (ft 984)

<b>Buoyancy/ trim</b>	Neutral Trim and Buoyancy									
<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)									
<b>Runtime-range</b>	<table border="1"> <thead> <tr> <th>SPEED MT/MIN</th> <th>BURNTIME - MIN</th> <th>RANGE KM (nm)</th> </tr> </thead> <tbody> <tr> <td>FULL TRIGGER</td> <td>60</td> <td>3,6 (1,6)</td> </tr> <tr> <td>45-CRUISE</td> <td>120</td> <td>5,4 (2,7)</td> </tr> </tbody> </table>	SPEED MT/MIN	BURNTIME - MIN	RANGE KM (nm)	FULL TRIGGER	60	3,6 (1,6)	45-CRUISE	120	5,4 (2,7)
	SPEED MT/MIN	BURNTIME - MIN	RANGE KM (nm)							
	FULL TRIGGER	60	3,6 (1,6)							
45-CRUISE	120	5,4 (2,7)								
- Top speed is delivered with fully charged battery - Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim - Conditions : sea water - no flow/current										

<b>Battery type</b>	
<b>Battery type</b>	Nimh
<b>Nominal Voltage</b>	Volt 26,4
<b>Nominal Capacity</b>	Wh 370
<b>Maximum recharging time</b>	h 8
<b>Charger power supply</b>	90/240 - 50/60 Hz

<b>Features</b>	
<b>DRIVE</b>	0
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	●
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	
<b>Battery and Charger Design and Quality</b>	●
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●
<b>Certifications</b>	●

**Features legend:**

● : standard

### Compare Products

<b>Code</b>	<b>70970</b>
<b>Model</b>	<b>XJ37</b>



### Note

**DRIVE**  
DIVER REMOTE INFORMATION VIEW

- Top speed is delivered with fully charged battery
- Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim
- Conditions : sea water - no flow/current

### Dimensions

<b>Use</b>	TECH / COMMERCIAL LONG RANGE / CAVE
<b>Length</b>	mm 790 (inch 31,1)
<b>Width</b>	mm 436 (inch 17,2)
<b>Height</b>	mm 340 (inch 13,4)
<b>Body diameter</b>	mm 197 (inch 7,8)
<b>Weight without battery</b>	kg 14 (lb 30,9)
<b>Weight with battery</b>	kg 20 (lb 44,1)
<b>Material type</b>	Aluminum body

### Performance

<b>Max static thrust</b>	N 330 (lb 74,2)
<b>Top speed</b>	mt/min 85 (ft/min 278)
<b>Run time at max speed/drag</b>	min 85
<b>Run time at cruise speed</b>	min 180

<b>Maximum operational depth</b>	mt 200 (ft 656)
<b>Test depth</b>	mt 300 (ft 984)
<b>Buoyancy/ trim</b>	Neutral Trim and Buoyancy
<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)

<b>Runtime-range</b>	<table border="1"> <thead> <tr> <th>SPEED MT/MIN</th> <th>BURNTIME - MIN</th> <th>RANGE KM (nm)</th> </tr> </thead> <tbody> <tr> <td>FULL TRIGGER</td> <td>85</td> <td>5,9 (2,7)</td> </tr> <tr> <td>60-2KNOTS</td> <td>120</td> <td>7,2 (3,8)</td> </tr> <tr> <td>45-CRUISE</td> <td>180</td> <td>8,1 (4,3)</td> </tr> <tr> <td>30</td> <td>270</td> <td></td> </tr> </tbody> </table>	SPEED MT/MIN	BURNTIME - MIN	RANGE KM (nm)	FULL TRIGGER	85	5,9 (2,7)	60-2KNOTS	120	7,2 (3,8)	45-CRUISE	180	8,1 (4,3)	30	270	
	SPEED MT/MIN	BURNTIME - MIN	RANGE KM (nm)													
	FULL TRIGGER	85	5,9 (2,7)													
	60-2KNOTS	120	7,2 (3,8)													
	45-CRUISE	180	8,1 (4,3)													
30	270															
- Top speed is delivered with fully charged battery																
- Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim																
- Conditions : sea water - no flow/current																

## Battery type

<b>Battery type</b>	LI-ion
<b>Nominal Voltage</b>	Volt 25,2
<b>Nominal Capacity</b>	Wh 940
<b>Maximum recharging time</b>	h 8
<b>Charger power supply</b>	90/240 - 50/60 Hz

## Features

<b>DRIVE</b>	●
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	●
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	●
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	
<b>Battery and Charger Design and Quality</b>	●
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●

### Compare Products

<b>Code</b>	<b>70971</b>
<b>Model</b>	<b>XK1 - Black</b>



**Note**



- Top speed is delivered with fully charged battery  
 - Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim  
 - Conditions : sea water - no flow/current

### Dimensions

<b>Use</b>	TECH / COMMERCIAL LONG RANGE / CAVE
<b>Length</b>	mm 975 (inch 38,4)
<b>Width</b>	mm 462 (inch 18,2)
<b>Height</b>	mm 364 (inch 14,33)
<b>Body diameter</b>	mm 197 (inch 7,8)
<b>Weight without battery</b>	kg 17 (lb 37,48)
<b>Weight with battery</b>	kg 25 (lb 55,12)
<b>Material type</b>	Body in Nautical Aluminum

### Performance

<b>Max static thrust</b>	N 370 (lb 83,2)
<b>Top speed</b>	mt/min 100 (ft/min 328)
<b>Run time at max speed/drag</b>	min 100
<b>Run time at cruise speed</b>	min 330

<b>Maximum operational depth</b>	mt 200 (ft 656)
<b>Test depth</b>	mt 300 (ft 984)
<b>Buoyancy/ trim</b>	Neutral Trim and Buoyancy
<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)

<b>Runtime-range</b>	<b>SPEED MT/MIN</b>	<b>BURNTIME - MIN</b>	<b>RANGE KM (nm)</b>
	FULL TRIGGER	100	8,1 (4,3)
	80	120	9,6 (4,9)
	60- 2 KNOTS	200	12,0(7,0)
	45 - CRUISE	330	14,8(7,5)

- Top speed is delivered with fully charged battery  
- Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim  
- Conditions : sea water - no flow/current

### Battery type

<b>Battery type</b>	LI-ion
<b>Nominal Voltage</b>	Volt 36
<b>Nominal Capacity</b>	Wh 1340
<b>Maximum recharging time</b>	h 8
<b>Charger power supply</b>	90/240 - 50/60 Hz

### Features

<b>DRIVE</b>	●
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	●
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	●
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	
<b>Battery and Charger Design and Quality</b>	●
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●



### Compare Products

<b>Code</b>	<b>70972</b>
<b>Model</b>	<b>XK1 - Silver</b>



**Note**



- Top speed is delivered with fully charged battery
- Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim
- Conditions : sea water - no flow/current

### Dimensions

<b>Use</b>	TECH / COMMERCIALLONG RANGE / CAVE
<b>Length</b>	mm 975 (inch 38,4)
<b>Width</b>	mm 462 (inch 18,2)
<b>Height</b>	mm 364 (inch 14,33)
<b>Body diameter</b>	mm 197 (inch 7,8)
<b>Weight without battery</b>	kg 17 (lb 37,48)
<b>Weight with battery</b>	kg 25 (lb 55,12)
<b>Material type</b>	Body in Nautical Aluminum

### Performance

<b>Max static thrust</b>	N 370 (lb 83,2)
<b>Top speed</b>	mt/min 100 (ft/min 328)
<b>Run time at max speed/drag</b>	min 100
<b>Run time at cruise speed</b>	min 330

<b>Maximum operational depth</b>	mt 200 (ft 656)
<b>Test depth</b>	mt 300 (ft 984)
<b>Buoyancy/ trim</b>	Neutral Trim and Buoyancy
<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)

<b>Runtime-range</b>	<b>SPEED MT/MIN</b>	<b>BURNTIME - MIN</b>	<b>RANGE KM (nm)</b>
	FULL TRIGGER	100	8,1 (4,3)
	80	120	9,6 (4,9)
	60- 2 KNOTS	200	12,0(7,0)
	45 - CRUISE	330	14,8(7,5)

- Top speed is delivered with fully charged battery  
- Diver : 70kg weight, 170cm high - drysuit - double 12 tanks - horizontal trim  
- Conditions : sea water - no flow/current

### Battery type

<b>Battery type</b>	LI-ion
<b>Nominal Voltage</b>	Volt 36
<b>Nominal Capacity</b>	Wh 1340
<b>Maximum recharging time</b>	h 8
<b>Charger power supply</b>	90/240 - 50/60 Hz

### Features

<b>DRIVE</b>	●
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	●
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	●
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	
<b>Battery and Charger Design and Quality</b>	●
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●

### Compare Products

<b>Code</b>	<b>71079</b>
<b>Model</b>	<b>XJ VR</b>



**Note**

**Dual Speed Control  
Fiber Carbon Proplock propeller**

- Top speed is delivered with fully charged battery
- Diver : 70kg weight, 170cm high - wet suit single 10lt tank - horizontal trim
- Conditions : sea water - no flow/current

### Dimensions

<b>Use</b>	RECREATIONAL
<b>Length</b>	mm 720 (inch 28.3)
<b>Width</b>	mm 340 (inch 12.9)
<b>Height</b>	mm 425 (inch 16.7)
<b>Body diameter</b>	mm 200 (inch 7.8)
<b>Weight without battery</b>	kg 11,50 (lb 24.5)
<b>Weight with battery</b>	kg 16,50 (lb 35.3)
<b>Material type</b>	Tecnopolymers/Polycarbonate

### Performance

<b>Max static thrust</b>	N 200 (lb 44.96)
<b>Top speed</b>	mt/min 65 (ft/min 213)
<b>Run time at max speed/drag</b>	min 100
<b>Run time at cruise speed</b>	min 150
<b>Maximum operational depth</b>	mt 101 (ft 331)
<b>Buoyancy/ trim</b>	Tecnopolymers/Polycarbonate

<b>In-water usage temperature</b>	°C -5/+35 (°F +23/+95)						
<b>Runtime-range</b>	<b>LITHIUM BATTERY</b>						
	<table border="1"> <thead> <tr> <th>SPEED MT/MIN</th> <th>BURNTIME - MIN</th> </tr> </thead> <tbody> <tr> <td>FULL TRIGGER</td> <td>100</td> </tr> <tr> <td>45-CRUISE</td> <td>150</td> </tr> </tbody> </table>	SPEED MT/MIN	BURNTIME - MIN	FULL TRIGGER	100	45-CRUISE	150
	SPEED MT/MIN	BURNTIME - MIN					
	FULL TRIGGER	100					
	45-CRUISE	150					
	<b>NIMH BATTERY</b>						
<table border="1"> <thead> <tr> <th>SPEED MT/MIN</th> <th>BURNTIME - MIN</th> </tr> </thead> <tbody> <tr> <td>FULL TRIGGER</td> <td>60</td> </tr> <tr> <td>45-CRUISE</td> <td>100</td> </tr> </tbody> </table>	SPEED MT/MIN	BURNTIME - MIN	FULL TRIGGER	60	45-CRUISE	100	
SPEED MT/MIN	BURNTIME - MIN						
FULL TRIGGER	60						
45-CRUISE	100						
<p>- Top speed - thrust is delivered with fully charged battery  - Diver : 70kg weight, 170cm high - wet suit single 10lt tank - horizontal trim  - Conditions : sea water - no flow/current</p>							

### Battery type

<b>Battery type</b>	Lithium /Nimh
<b>Nominal Voltage</b>	Volt 25,2
<b>Nominal Capacity</b>	Wh 512/324
<b>Maximum recharging time</b>	h 6
<b>Charger power supply</b>	110/220 50/60HZ

### Features

<b>DRIVE</b>	
<b>Fastening device</b>	●
<b>Main Switch</b>	●
<b>Proplock Propeller</b>	●
<b>Speed Adjustment</b>	●
<b>Battery Gauge</b>	●
<b>By-pass System</b>	
<b>Easy Trim</b>	●
<b>Easy Inspect</b>	●
<b>New Handle Design</b>	●
<b>Battery and Charger Design and Quality</b>	●
<b>Sealed Motor Compartment</b>	●
<b>NBS - Neutral Buoyancy System</b>	●
<b>Made Salt Resistant</b>	●
<b>Motor Protection</b>	●
<b>Battery Protection</b>	●
<b>Certifications</b>	●

**Features legend:**

● : standard

○ : optional

  : not available