

LOGIC DIVE GEAR GENESIS 600 & 1200



Setting the New Standard for Performance and Technology

Model / Specifications	GENESIS 600	GENESIS 1200
Weight (lbs)	33.6	45.4
Length (inch)	24.0	30.5
Max static thrust (lbs)	90	
Approx. run time/range at max speed	40 min / 1.8 mi	80 min / 3.7 mi
Approx. run time/range at 180 fpm	2.2 hour / 4.4 mi	4.4 hour / 8.8 mi
Approx. Run time/range at 150 fpm	3.2 hour / 5.5 mi	6.5 hour / 11.1 mi
Standard depth rating	660 ft / 200 m	
Optional depth rating	1000 ft / 300 m	
Battery type	Lithium ion polymer	
Normal battery capacity (Wh)	592	1184
Battery voltage	2 each 29.6 V in series	
Charger voltage	96 - 264 VAC	
Recharge time	4 hours	8 hours
Price	\$5,950	\$6,850

- World's most efficient DPV - Uses 15 to 52 percent less power than other scooters at 150 fpm cruise speed
- Infinitely variable speed control
- Easily removable, magnetically coupled propeller - no shaft seals
- External waterproof recharge connector
- 600 batteries approved for US airline travel
- Advanced lithium battery safety electronics
- Same tail section used on 600 and 1200 for easy conversion
- Power output options for running lights and equipment from DPV batteries
- Remote mount control handle option for free diving
- Read more about the advantages at www.LogicGearDive.com

LOGIC
DIVE GEAR
Nellis Engineering, Inc.

LOGIC DIVE GEAR GENESIS 600 & 1200



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Easy Variable Speed Control

On/off trigger with thumb lever for variable speed control. One hand operation, even for the trigger lock on/off.



Magnetically Coupled Propeller

Propeller removes simply by pulling it out the back. No tools or unscrewing. No shaft seal to leak or change every year.



Sealed Electronics

Motor and electronics in the tail are sealed against splashes and drips. The batteries are also waterproof, even when removed.



External Recharge Connector

More convenient and reduces possibility of seal leaks from repeated opening and closing to recharge the batteries. Plastic bumper and scratch resistant coating on the nose.

