

i-H2GO

fuel cell inside The world's most technologically advanced toy car

 **Horizon**
Fuel Cell Technologies



EXPERIENCE THE FUTURE NOW!

Smartphone RC Hydrogen Powered Car

Compatible with Android and iOS
Auto-Detect Interactive System
Race your car with Friends!



iOS
4.3 and Up



- NO MORE RC CONTROL UNITS
- NO EXTRA BATTERIES

 **JUST USE YOUR PHONE!**

- VIRTUAL TOGGLE CONTROL **OR** HOLD PHONE LIKE A STEERING WHEEL (GYRO MODE)
- STEERING: all directions (forward, back, left and right) using toggles or Gyro Control
- SPEED: 15km/h, Proportional Speed Control, Cruise Control
- COMPATIBILITY: APPLE IOS compatible (iPhone 4s, 5, iPad)
- RUNTIME: 10 minutes per refill – REFILL takes 50 seconds
10 refills in one H2 Station full charge, or 100 minutes of play per charge
- H2 STATION CHARGE: 5 hours with USB, 10 hours with solar panel



ALSO WORKS WITH iPad

**SMARTPHONE
CONTROL**

No extra batteries required: the refueling station is recharged using either a solar panel (included) or a USB / PC connection.

Solar panel



Pump

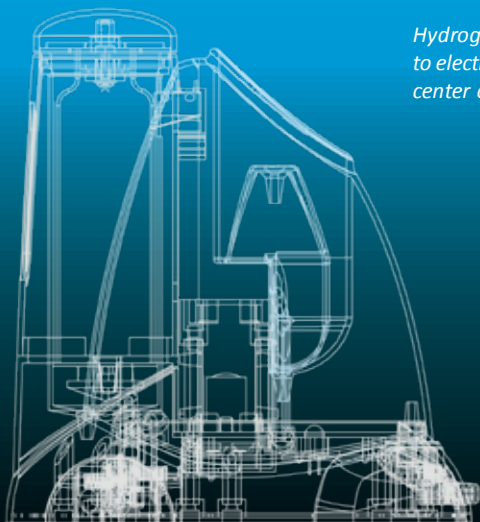


PC with USB port



(cable included)

i-H2GO runs on hydrogen fuel cells, fueled up using a real-working hydrogen station. The station can be powered up using either a solar panel (included) or a USB cord to plug into your PC. Once it is ready – the car's fuel tank can be filled up within one quick pump action!



Hydrogen is the energy that will be converted to electricity using a fuel cell located at the center of the i-H2GO

H_2

water

H_2O

O_2

Oxygen will be released back into the air



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HIGH-TECH SMARTPHONE RC CARRUNS ON SOLAR HYDROGEN FUEL!

DIMENSIONS

Hydrogen powered car: L 215 mm x D 60 mm x H 90 mm

Hydrogen station: L 140 mm x D 125 mm x H 140 mm

Solar power plant: L 215 mm x D 85 mm x H 80 mm

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Steering system

Fuel tank

H2 refueling port

On-Off Switch

Hydrogen Fuel Cell

Control Electronics

Disc Wheels

Gearbox & Motor



Transmitter

COOL FEATURE !

Speed lock liberates your finger from the accelerator, like a cruise control function. This can maintain the car's constant speed so you can freely drive left to right

The most technologically advanced toy car in the world

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ANDROID

Coming Soon

WHAT'S IN THIS BOX?



Box Includes:

- 1 x Hydrogen Powered Car
- 1 x Hydrogen Station
- 1 x Solar Power Plant
- 1 x Instruction Manual
- 1 x USB cable adaptor

ASTM F963, REACH, ROHS, CPSIA
LEAD, CPSIA PHTH, PHTH EU, EMC.



**NO
BATTERIES
REQUIRED**

www.horizonfuelcell.com

FIRST UNITS AVAILABLE IN JUNE 2013

PRE-ORDER YOUR i-H2GO SAMPLE NOW - EMAIL US OR SET UP A CALL:

SALES@HORIZONFUELCELL.COM

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