









POWERUP®

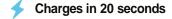
Founded in 2011 by Shai Goitein, POWERUP Toys brings homemade paper airplanes into the future by meshing next generation mobile controls, propulsion, and tools to take imagination to new heights.

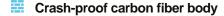
"As a child, I loved anything that flew, which is something so many children and adults can relate to, that's why we at POWERUP are constantly creating new kits that add functionality and versatility to our motors."











Multiple airplane design possibilities

Airplane gross weight 0.38 oz/11g

The powered propeller transforms your paper airplane into a soaring electric aircraft with more than 30 seconds of flight. It's as easy as folding a paper airplane, clipping on the propeller, and launching it into the air - just like a normal paper airplane.

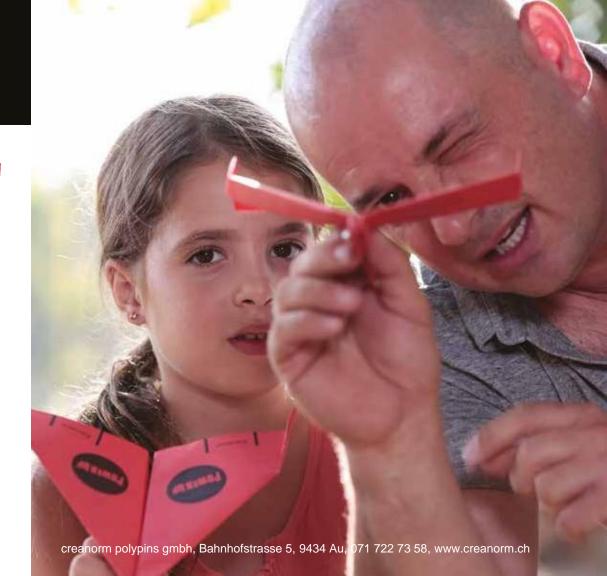
STEAM: Lesson plans according to standards. Age: +8

Kit Includes: Quick charge POWERUP 2.0 module, 2 airplane templates, Battery pack, Spare propeller, User guide (3AA batteries not included). SKU: 500-002 UPC: 867857000054

Display Type: 6 pack counter display, Video display optional. Display Size: 9""X6.5"X4.5". Product box size: 9"X4.2"X1"







POWERUP® 3.0 SMARTPHONE CONTROLLED PAPER AIRPLANE











Using a Bluetooth-paired smartphone and the free POWERUP App, you can now maneuver your handmade paper airplane by tilting your device right or left and ascend or descend using the app's throttle lever.

STEAM: Lesson plans according to standards. Age: +14

Kit Includes: POWERUP 3.0 smart module, 4 airplane templates, Spare propeller, Spare rudder, User guide, Desk Stand, Micro usb charging cable. SKU: 500-004 | UPC: 867857000047

Display Type : 4 pack counter display, Video display optional.

Display Size: 9.5"X9"X6. Product box size: 9"X6"X2"

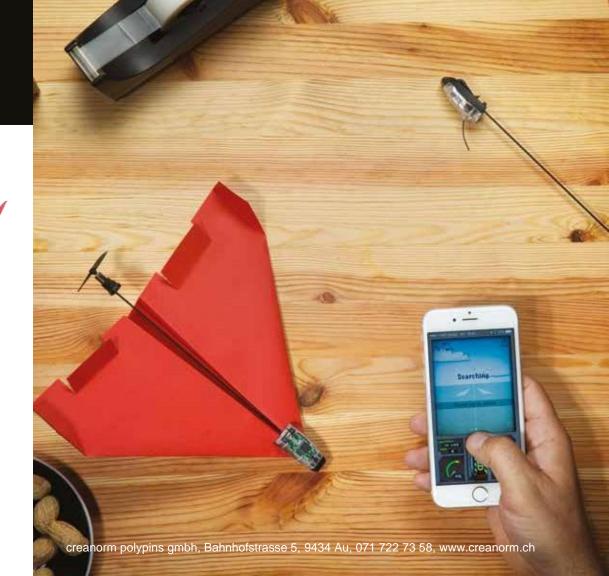






Success Stories: Popular Science - Best of Toy Fair, #2 in flight on Kickstarter



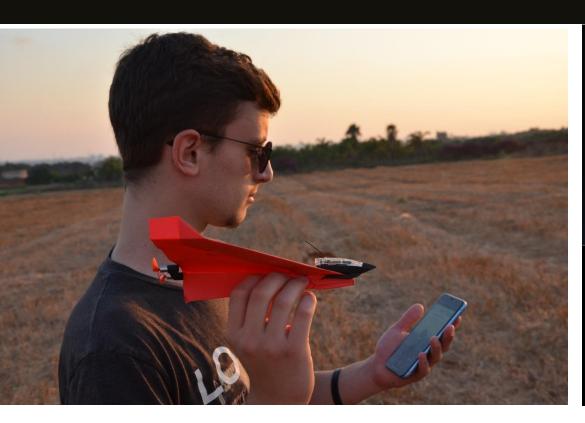


























10 minutes flight on a charge

over 200 feet/60 meters control range

Multiple airplane design possibilities

Twin motor propulsion

Airplane gross weight 0.67 oz/19g

The POWERUP 4.0 is an ultra-durable module that universally adapts to almost any paper airplane design and includes two motors to provide double the power and more maneuverability. The autopilotcontrolled flight feature makes flying in windy conditions ultra-easy.

STEAM: Students can analyze data & tweak the designs for the optimal flying performance. Age: +14

Kit Includes: POWERUP 4.0 smart module, 4 airplane templates, Spare propeller, sdesk stand, User guide, Micro usb charging cable.

SKU: 500-040 UPC: TBADisplay Type: Counter display 4 pack, Video display option.

Display Size: 9.5"X9"X6". Product box size: 9"X6"X1"







STEAM: Students can analyze data & tweak the designs for the optimal flying performance. Age: +14

Experimental Video Streaming Airplane lets aspiring pilots

experience flight as if they were in the cockpit. The wide-angle

rotating camera uses WiFi to livestream video to your device.

Kit Includes: POWERUP X FPV smart module, 4 airplane templates, Spare propellers, desk stand, User guide, Rechargeable 550mAh Lipo battery.

SKU: 500-020 | UPC: 867857000078

10 min. flight per charge.

Video and audio recording,

rotating camera

Over 300f Wi-Fi streaming range

Autopilot for easy flying in windy conditions

Display Type: Video display option. Product bo size: 13.7x"6.8"x2.2"



Durable carbon fiber frame, crash detection



Multiple airplane design possibilities



Airplane gross weight 2.8 oz/80 g









FLY THUS





creanorm polypins gmbh, Bahnhofstrasse 5, 9434 Au, 071 722 73 58, www.creanorm.ch