

1-20-2025



Classroom Flight Simulators



Specifications

- 32" HD Outside View Display
- Windows 11 PC, 4+Gb Ram, HS Video Ram & Card, Superb Video Performance, Keyboard trackpad
- Prepar3D Global Flight Software
- Welded Steel Frame powder coated Black with locking casters

- Yoke – Throttle Quad – Rudder Pedals
- 3 Speaker 2.1 Surround Sound with headset plug for silent operation.
- Simple Assembly – Tested & Ready to Fly
- Easy to network the whole class.
- + Freight Contiguous USA



Edustation Flight Simulator

- Curriculum + NGSS Lesson Plans
- Simulator Learning Missions
- 32" HD Display
- Classroom Kit of 10+: \$6,455.00 each
- Extended Warranty: \$395.00 per year
- Price: \$6,795.00 + Freight**



Edustation Pro Flight Simulator

- Instrument Pod with NAV & COM Radios
- Adjustable Altimeter
- Switch Panel – Auto Pilot – Trim – Flaps
- Curriculum + NGSS Lesson Plans
- Simulator Learning Missions
- 32" HD Display
- Classroom Kit of 10+: \$8,260.00 ea.
- Extended Warranty: \$520.00 per year
- Price: \$8,995.00 + Freight**



Edustation Pro Flight Simulator

- Panoramic Curved 49" HD Display
- Instrument Pod with NAV & COM Radios
- Curriculum + NGSS Lesson Plans
- Simulator Learning Missions
- Classroom Kit of 10+: \$10,245.00 ea.
- Extended Warranty: \$640.00 per year
- Price: \$10,995.00 + Freight**

	PILOTPRO®	High Fidelity Sit – In Flight Simulators
PILOTPRO® <u>Flight Simulator Specifications</u>	42" HD Outside View Display(s) 21.5" HD Cockpit Display - Prepar3D Global Flight Software - Windows 11 PC, 4-8 GB Ram, 4-16 GB DDR5 Video Ram, Superb Video Performance, Keyboard trackpad - Welded Steel Frame powder coated Black	- Yoke – Throttle Quad – Rudder Pedals 6 Speaker 5.1 Surround Sound with the sub-woofer under the pilot seat - Full Adjustable Welded Mounts for Screens, Controls & PC - Full Adjustable Custom Fabric Pilot Seat - Simple Assembly – Tested & Ready to Fly 6-12 Curriculum + NGSS Lesson Plans - Simulator Learning Missions + Freight Contiguous USA
PILOTPRO 2® PILOTPRO 2i®	 	<u>Pilot Pro 2 Flight Simulator</u> 42" Forward 22" Cockpit Displays - Combat controls available - Extended Warranty: \$560.00 per year Price: \$9,295.00 + Freight <u>Pilot Pro 2i Flight Simulator</u> +Instrument Pod with NAV & COM Radios +Adjustable Altimeter +Switch Panel – Auto Pilot – Trim – Flaps - Extended Warranty: \$690.00 per year Price: \$11,495.00 + Freight
PILOTPRO 3® PILOTPRO 3i®	 	<u>Pilot Pro 3 Flight Simulator</u> 90" Panoramic Triple 32" HD - Displays Extended Warranty: \$765.00 per year Price: \$12,495.00 + Freight <u>Pilot Pro 3i Flight Simulator</u> +Instrument Pod with NAV & COM Radios +Adjustable Altimeter +Switch Panel – Auto Pilot – Trim – Flaps - Extended Warranty: \$895.00 per year Price: \$14,695.00 + Freight

PILOTPRO 4® PILOTPRO 4i®	 	<u>Pilot Pro 4 Flight Simulator</u> ✂ Center 42" HS L & R 32" HS Cockpit 22" ✂ Extended Warranty: \$890.00 per year Price: \$14,395.00 + Freight <u>Pilot Pro 4i Flight Simulator</u> ✂ +Instrument Pod with NAV & COM Radios ✂ +Adjustable Altimeter ✂ +Switch Panel – Auto Pilot – Trim Flaps ✂ Extended Warranty: \$1,029.00 per year Price: \$16,595.00 + Freight
PILOTPRO 4iCurve	 	<u>Pilot Pro 4i Curve Flight Simulator</u> ✂ 49" Curved HD Forward View ✂ +Instrument Pod with NAV & COM Radios ✂ +Adjustable Altimeter ✂ +Switch Panel – Auto Pilot – Trim – Flaps ✂ Extended Warranty: \$1,029.00 per year Price: \$18,495.00 + FT



PILOTPRO[®] Optional

Combat Controls

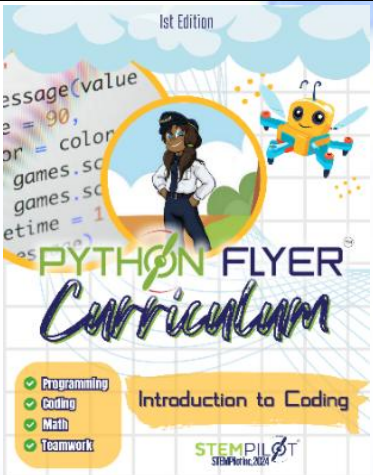
-  Price: Add \$950.00
-  Plastic Combat Stick and Throttle
-  Stick Control can be center or right side.
-  Add \$600.00 For All Metal Thrustmaster HOTAS
-  Throttle mounted to pilots left
-  Rudder pedals.
-  Available in all screen configurations
-  We offer a variety of controls based on budget and function.

Helicopter Controls Upon Request



Configurations



Python Flyer	PYTHON FLYER	Available for Pre-Order Now
PYTHON FLYER		Classroom Kits teaching students Python Coding and the theory of flight while they program the Quadcopter to fly, change direction and altitude.
PYTHON FLYER 1 Classroom Kit		Python Flyer 1 Classroom Kit Python Flyer 1 is a single user kit that includes: - Python Flyer Curriculum 5 Safety Glasses 4 Bullseye Landing Targets - Altitude Hold Post 3 Obstacles Price: \$1,995.00 + Freight Ships UPS
PYTHON FLYER 5 Classroom Kit		Python Flyer 5 Classroom Kit The Python Flyer 5 kit includes everything needed to fly a class of 20 students. Working in Flight Crews of 4. (1) Python Flyer Curriculum book with digital copy for students. (5) Python Flyer Quadcopters (20) Bulls Eye Landing Pads (36) Pair of Safety Glasses (2) Altitude Hold Posts (3) Foam Classroom Obstacles Price: \$3,995.00 + Freight Ships UPS

PYTHON FLYER 10 Classroom Kit



Python Flyer 10 Classroom Kits

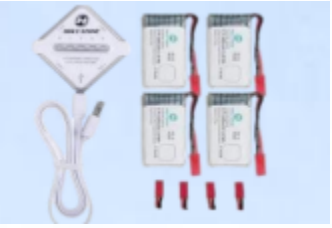
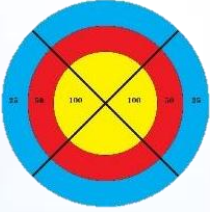
The Python Flyer 10 kit includes everything needed to fly a class of 30 students working in Flight Crews of 3, promoting collaborative learning.

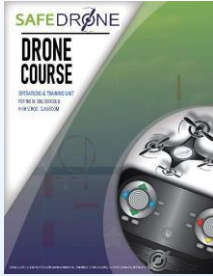
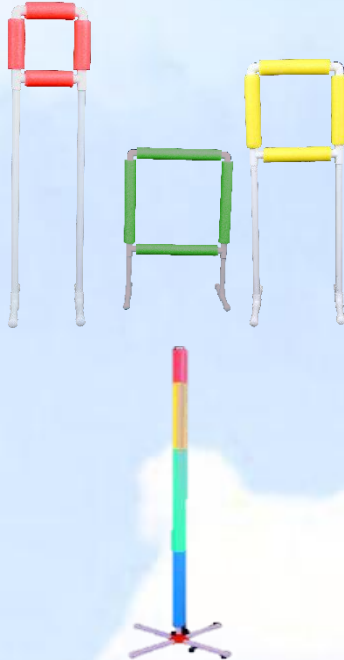
- ✂ (1) Python Flyer Curriculum book with digital copy for students.
- ✂ 10) Python Flyer Quadcopters
- ✂ (40) Bulls Eye Landing Pads
- ✂ (36) Pair of Safety Glasses
- ✂ (3) Altitude Hold Posts
- ✂ (3) Foam Classroom Obstacles

Price: \$5,995.00 + Freight Ships UPS

	SAFE DRONE®	Classroom Kits teaching students the theory of flight while they learn to fly a Quadcopter Simulator then Drones
SAFE DRONE® ES-5 Classroom Kit		Elementary School Kit: Crews of 4-6 ✂ SAFEDrone Curriculum Unit with NGSS Multi-Media Lesson Plan ✂ STEMPilot K12 Curriculum Book with NGSS Multi-Media Lesson Plan (Digital) ✂ (5) SAFEDrone Simulation Software with Wireless Controller & Learning Missions ✂ (5) Foam Gliders Price: \$2,995.00 + Freight
SAFE DRONE® 1 Classroom Kit		SAFE DRONE 1 Kit: Home or School ✂ (1) SAFEDrone Simulation Software with Wireless Controller & Learning Missions ✂ (2) SAFEDrone Guarded Prop Quadcopters ✂ (4) Bullseye Rated Landing Targets ✂ (5) Pairs of Safety Glasses ✂ (1) Altitude Hold Post ✂ (4) Classroom Foam Obstacles sized for the SAFEDrone Quad-Copters ✂ SAFEDrone Curriculum Unit with NGSS Multi-Media Lesson Plan ✂ STEMPilot K12 Curriculum Book with NGSS Multi-Media Lesson Plan (Digital) ✂ (1) Foam Glider ✂ Spare Batteries with Charger Price: \$2,995.00 + Freight

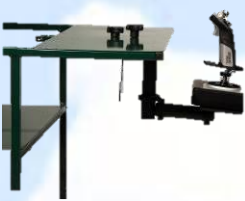
SAFEDRONE® 5 Classroom Kit		SAFEDrone 5 Kit: 5 Flight Crews of 4 (4) Classroom Foam Obstacles sized for the SAFEDrone Quadcopters - SAFEDrone Curriculum Unit with NGSS Multi-Media Lesson Plan - STEMPilot K12 Curriculum Book with NGSS Multi-Media Lesson Plan (Digital) (5) SAFEDrone Simulation Software with Wireless Controller & Learning Missions (5) SAFEDrone Guarded Prop Quadcopters 36 Pairs of Safety Glasses (20) Bullseye Rated Landing Targets (2) Altitude Hold Post (1) Foam Glider - Spare Batteries with Charger Price: \$4,195.00 + Freight
SAFEDRONE® 10 Classroom Kit		SAFEDrone 10 Kit: 10 Flight Crews of 3 (5) Classroom Foam Obstacles sized for the SAFEDrone Quadcopters - SAFEDrone Curriculum Unit with NGSS Multi-Media Lesson Plan - STEMPilot K12 Curriculum Book with NGSS Multi-Media Lesson Plan (Digital) (10) SAFEDrone Simulation Software with Wireless Controller & Learning Missions (10) SAFEDrone Guarded Prop Quadcopters 36 Pairs of Safety Glasses (40) Bullseye Rated Landing Targets (3) Altitude Hold Post (1) Foam Glider - Spare Batteries with Charger Price: \$6,195.00 + Freight
SAFEDRONE® Supplies & Accessories		All Accessories are sold FOB CT

SAFEDRONE® Guarded Prod Quad-Copters		 Wireless Quad Copter designed for use in the SAFEDrone Classroom Program  Wireless Controller  Includes Spare Props and Battery with Charger  Features needed for easy learning. Quadcopter: <u>Only to existing kit customers \$69.00 + Freight</u>
SAFEDRONE® Spare Batteries & Charger		SAFEDrone Spare Batteries with Charger <u>Price: \$69.00 + Freight</u>
SAFEDRONE® 16 Bulls Eye Landing Targets		SAFEDrone Landing Targets  SAFEDrone 16 Bullseye Landing Target with Adhesive <u>\$99.00 + Freight</u>

SAFEDRONE® Safety Glasses		 10 pair of safety glasses for your students <u>\$59.00</u>
SAFEDRONE® Simulator		 SAFEDrone Simulation Software for PC  Wireless Controller  PC Key One Station Software Kit: <u>Only to existing kit Customers \$490.00 + Freight</u>
SAFEDRONE® Curriculum Unit with Lesson Plan		Classroom Protocol for S.A.F.E. Training Safe Operations  SAFEDrone Curriculum Unit  Multi-Media Lesson Plan on Flash Drive  NGSS Alignment  Easy to Follow  Designed to work with SAFEDrone Simulator and Quadcopters SAFEDrone Curriculum Unit: <u>Only to existing kit customers \$125.00 + Freight</u>
SAFEDRONE® Obstacle Kit Altitude Hold Post		SAFEDrone Obstacles  4 Foam Covered Obstacles  Fold-A-Way legs for easy storage  Students set up an obstacle course <u>Price: \$495.00 + \$158.00 Freight</u> Altitude Hold Post  Foam covered post to practice altitude hold,  Easy to store <u>Price: \$125.00 each + Freight UPS</u>



Accessories

Instrument POD™	Instrument Pod 	Hands-On Instruments for Muscle Memory Training Multi-Display of Instruments NAV & COM Radios Autopilot Controls – Trim - Flaps Switch Panel Edustation or Pilot Pro <u>\$1,995.00 + shipping if applicable</u>
Drone Training Software	 STEMPILOT Drone Simulation Training Software & Controller	Correct wireless drone controller <u>\$490.00 installed+ shipping if applicable</u> Kit Customers Only Learn to Fly Your Drone First with STEMPilot's Drone Training Program Installed on Edustation or Pilot Pro Simulators
Curriculum		K12 curriculum book Student Worksheets Simulator Mission Assessments Lesson Planner <u>\$225.00 each + Shipping</u>
Touch Screen Cockpit Display		21.5" HD Touch Screen <u>Price: \$450.00 PilotPro Only</u>
Elementary School Joystick Control		Designed for 1st – 3rd grade students Allows the youngest students to fly training missions Controls are adjustable Installs on all Edustations <u>\$295.00 + shipping if applicable</u>

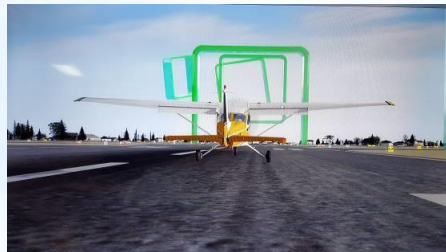
240v 50HzH Transformer



Converts 200v 50 Hz to 110v 1500w
\$250.00 Installed with factory order

PC Software

Tutored Learning Missions



9 Verbally Tutored learning missions coaching the student to fly through boxes in the sky

Learn to apply math, science and engineering by flying a Cessna 172 Aircraft

Learn the Fundamentals of: Flight Surfaces, Taxiing, Takeoff and Landing.

Fly: Instruments, A Pattern, Cross Country, Radio Navigation and instrument landings.

2 Verbally Tutored Activity Flights:

- **Miracle on the Hudson:** You are Pilot in command of the A-320 and you fly the left climb- out to 2800 Ft. where a bird strike disables both engines.
- **East River Approach:** You fly the Cessna 172 into LaGuardia Airport in NYC.

Price Each PC:

- 1-3 PC's \$450.00 each
- 4-9 PC's: \$300.00 each
- 10+ PC's \$195.00 each

❖ **Your PC MUST have Prepar3D V4 or V5 (Academic) Flight Platform Installed. Contact us for more information.**

Extended Warranty



All simulators are covered for one (1) year for manufacturing defects from date of delivery. Extended Warranties beyond the one year are available:

	1 year	3 years
■ Edustation:	\$395.00	\$1,066.00
■ Edustation Pro:	\$520.00	\$1,405.00
■ Edustation Pro 3:	\$640.00	\$1,728.00
■ Pilot Pro 2:	\$560.00	\$1,512.00
■ Pilot Pro 2i:	\$845.00	\$2,281.00
■ PilotPro 3:	\$950.00	\$2,565.00
■ PilotPro 3i	\$895.00	\$2,416.00
■ Pilot Pro 4:	\$890.00	\$2,403.00
■ Pilot Pro 4:	\$1,029.00	\$2,778.00

Locking Casters



Heavy Duty for easy movement

Locks into place



\$249.00 (Pilot Pro only)

Ocean Shipping Crate



Wood Crate: Door - Security Straps and PC and keyboard storage.



Edustation: \$950.00



Pilot Pro: \$1,495.00