

Accelerate Department Learning with a Drone Flight Simulator

WHERE MISTAKES COST NOTHING
AND EXPERIENCE IS EVERYTHING

WHY USE A DRONE SIMULATOR?



Simplify Your Department Logistics

Maximize Hands-on Practice Time

Eliminate the “one drone, ten officers” bottleneck. Every person gets a dedicated cockpit.

Fly Rain or Shine

Keep training on schedule regardless of weather.

No Batteries or Drone Fleet Maintenance

Skip charging, storage, and drone upkeep.



Build Flight Confidence

Practice Emergency Situations

Train for failures like GPS loss and signal loss.

Practice in Different Environments

Fly indoors, around structures, and in windy conditions.

Try a Variety of Drone Models

Expose your team to different drone types in one simulator.



Eliminate Risk & Control Costs

Zero Crash Risk

Your team can make mistakes without damaging equipment.

Safe Airspace Access

No airport restrictions or controlled airspace concerns.

Protect Your Department's Budget

Build skills before flying expensive physical drones.

TRUSTED BY PUBLIC SAFETY DEPARTMENTS ACROSS THE US

When you're looking at any type of simulator there has to be **a lot of realism so when you transition from the simulator to actual stick time the learning curve is reduced.** That's one of the things we liked about the Zephyr software - **it allowed multiple scenarios that were very realistic, and we found it to be a really good analog for the real world.**

– Jason Day, Texas Department of Safety

EASY TO SET UP. POWERFUL FOR TRAINING.

1

DOWNLOAD

Install the simulator on a Windows or Mac computer.*

2

CONNECT

Plug in your controller.

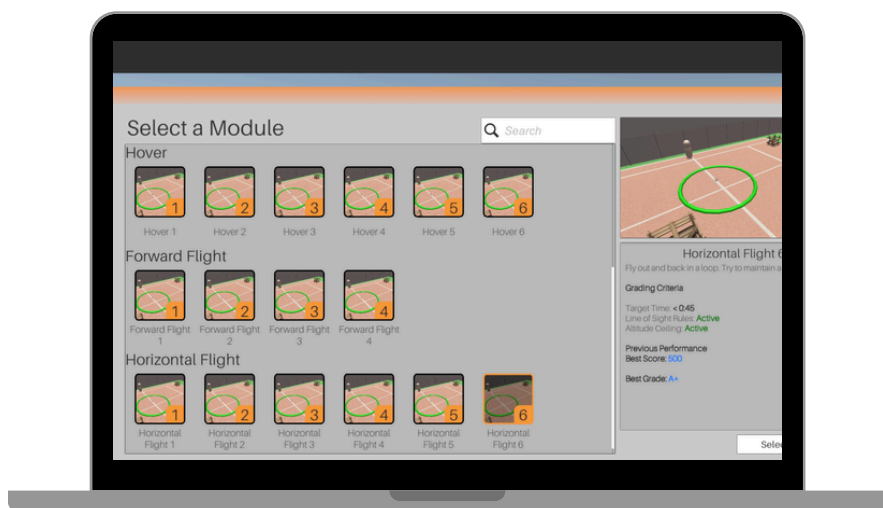
3

LAUNCH

Select your scenario and begin building pilot skills.

Instructor Tools:

- **Track Team Progress:** Every flight is recorded, tracking scores, flight time and much more.
- **Assign Exercises:** Choose specific flight exercises to your team to reach your training goals.
- **Add Users:** Easily add or remove team members as your program grows, keeping your roster organized.
- **Get Direct Support:** Contact our team for onboarding assistance and troubleshooting.



PRICING

\$200 per person

Good for 1 year

Each person's progress tracking is tied to their own log in.

**Not compatible with Chromebooks or mobile devices.*

TRAIN YOUR TEAM IN REAL-WORLD DRONE MISSIONS

20 scenarios containing 120+ modules
from basic flight controls to advanced mission exercises

Training Theme	Scenario Title	Modules	Examples of Skills
Beginner Flight Skills	Tutorial Basic Training	29	Flight modes, camera controls, hovering, landing
Open Environment with Obstacles	The Hill Community Park Parking Lot The Yard	9	Line-of-sight flying, obstacle awareness, environmental navigation
Precision & Control	Obstacle Course Flight Path Practice Warehouse	6	Timed maneuvering, figure-8s, circuits, advanced control
Exploration Missions	The Island Beach Front	18	Navigation challenges, landing zones, racing circuits, scavenger hunts
Standards & Evaluation	NIST Training Course NIST Testing Course	33	Prepares you for the NIST Test, a nationally recognized flight proficiency exam for drones, widely used with first responders
Search & Rescue	Fundamentals Mountain	28	Victim search, environmental navigation, rapid area coverage

More scenarios available: Cinematography, Inspections, and Drone Racing



PRACTICE ON 20+ DIFFERENT DRONE MODELS

GET A FEEL FOR DRONE MODELS ACROSS TOP MANUFACTURERS



USE A VIDEO GAMING CONTROLLER OR A REAL DRONE CONTROLLER

- Controllers purchased separately – or use one you already have
- Choose from [this list of compatible controllers*](#) including:
 - Xbox One Controller (wired or wireless via Bluetooth; wireless for Windows OS only)
 - Playstation 4 & 5 Controllers (wired only)

*Most DJI controllers are not compatible



RUNS BEST ON A COMPUTER WITH THESE SPECS

	PC	Mac
Operating System	Windows 11	macOS 26 Tahoe
CPU	Intel Core i7 @ 3.6 GHz or equivalent	M1 or Higher
Memory	24 GB of RAM	24 GB of RAM
Hard Drive	25 GB	25 GB
Graphics	Direct X 10 or higher compatible graphics card (GTX 970 equivalent or higher)	n/a
Internet Connection	DSL or Higher	DSL or Higher