



FYLO

AI PROGRAMMING EDUCATION

Multi-device Series

Course Outline - Programming for Multi-device

Course Typer	Course Name	Class Period	Age Range
General Course	Graphical Programming for Swarm Drones	24	Aged 8-12
General Course	Phyton Programming for Swarm Drones	24	Aged 12-15
Higher Education Course	Fylo EDUs High-Level Drones Swarm Program	94	SVE / HVE
More

FYLO

An Aesthetically Enhanced AI Lab

Multi-device Series

AI PROGRAMMING EDUCATION



Single-Drone/ Multi-Drone Programming

Hybrid Positioning Technology

Triple Height Stabilization

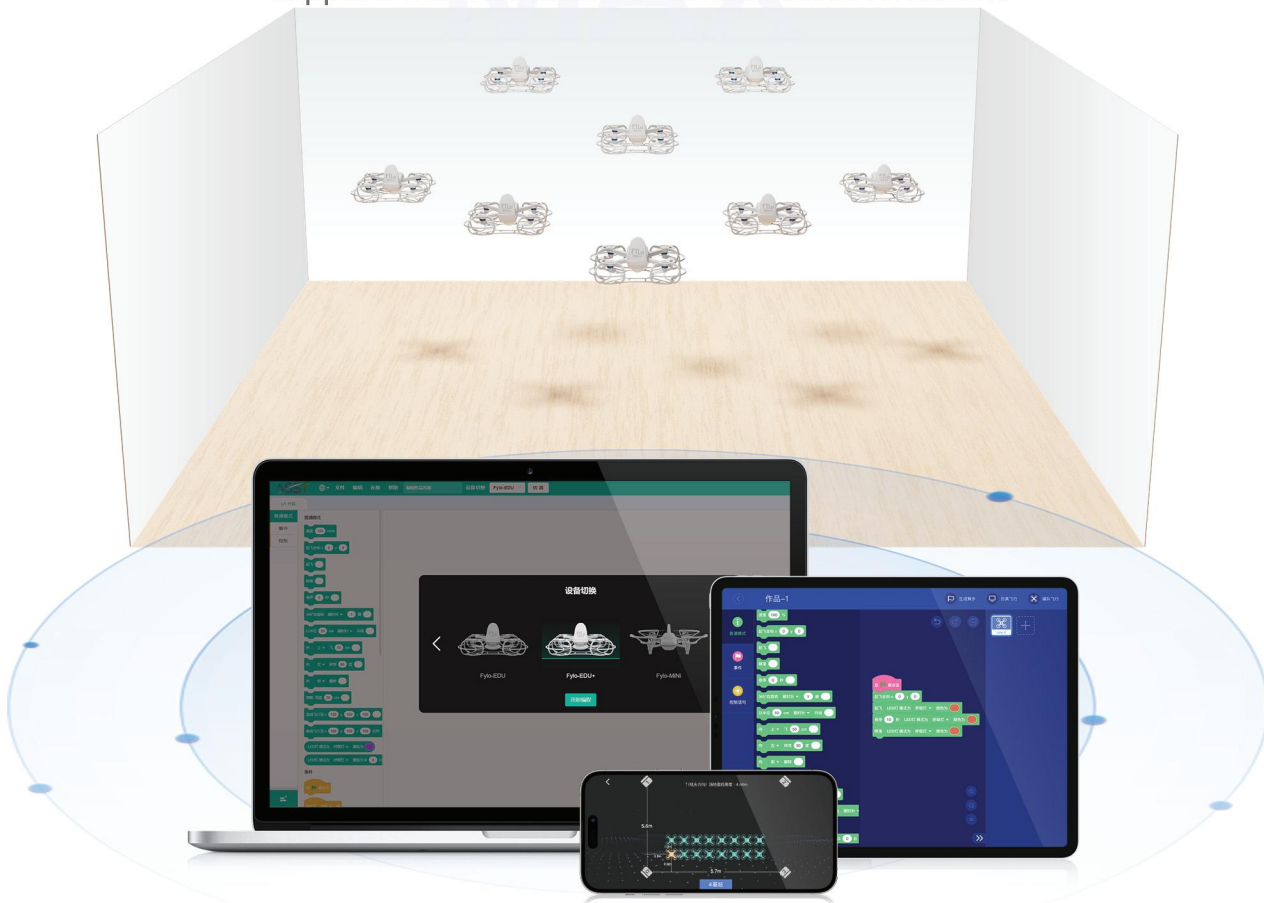
Normal Mode

Graphic Mode

Self-developed Simulation Software

WIFI/Repeater Dual Connection

Supports max 200 drones in simultaneous formation



Controls via phones, iPads, PCs, etc., for diverse flight experiences in different

Parameters

Dimension: 208*208*94mm
Wheelbase: 165mm
Color Coefficient: 1677W

Minimum Flight Distance:
0.5m Flight Weight: 190g
Wind Resistance: Level 3

Battery Capacity: 1500mAh
Flight Time: 12min

গণনা