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Indoor aerobatic plane

Designed by Aidan Healy

Span: 900mm
Length: 947mm
Target AUW: 170 - 200g

All major components are 3mm depron.

Motor mounting, radio installation and landing gear details are left to the builder.

The eyelets shown are for bracing the plane with kevlar thread. The airframe will not be sufficiently stiff without this or some other form of bracing.

The prototype used the following power system:

Flyware MicroREX220/6-1600 motor (21g)

2s Hyperion 300mAh Litesorm lithium polymer cells (~20g)

APC Slowfly 9"x3.8" propellor