

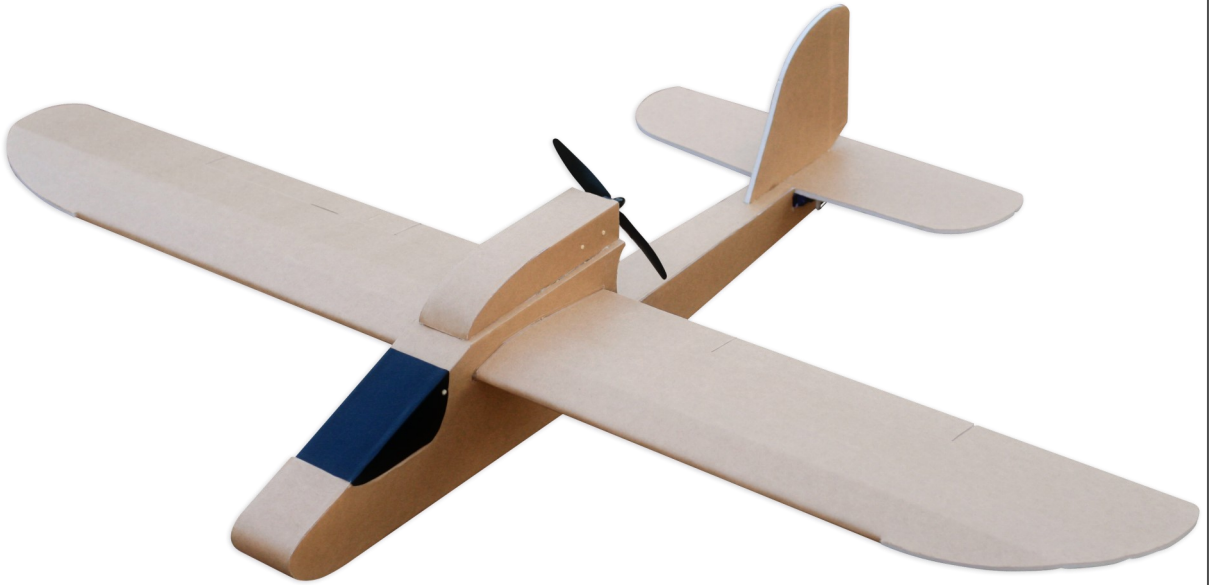


airc-pirates.com

AP Eazy

Version 0.2 (2018-03-24)

Design & Drawing by: Tony Roehling



SPECS

WINGSPAN: 1000 mm | 39.37 in
CG: 44 mm | 1.73 in
LENGTH: 680 mm | 26.77 in
DRY WEIGHT: 232 g | 8.18 oz
ALL UP WEIGHT: 335 g | 11.82 oz (with 3s 1250 mAh)
EXPO: 30 %
CHANNELS: 4 (THR | AIL | ELV | RUD)

ELECTRONICS

MOTOR: 2300 kv (1806 or 2204)
PROPELLER: 5x3 - 5x5
ESC: 12 A
SERVOS: 4 x 5 g
BATTERY: 1250 mAh 3s

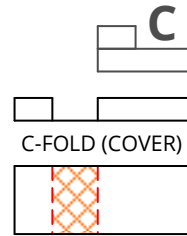
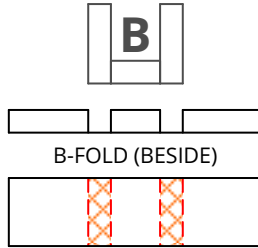
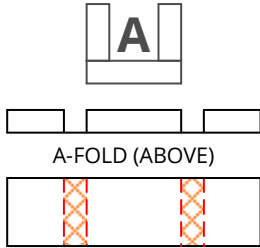
BETA



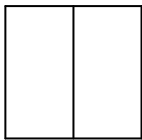
DRAWING KEY

... is based on the Flite Test Drawing Key by Dan Sponholz

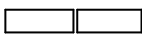
FOLD TYPES



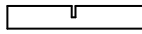
LINE TYPE/COLOR



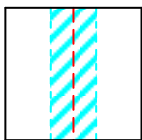
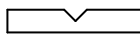
CUT



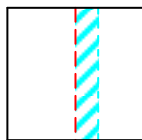
50% SCORE



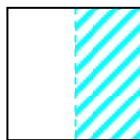
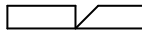
CREASE



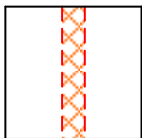
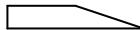
45° DOUBLE BEVEL



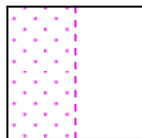
45° SINGLE BEVEL



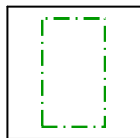
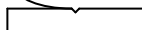
EDGE BEVEL



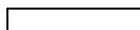
CAVITY



REMOVE PAPER



REFERENCE/
OPTIONAL



SYMBOLS

PART NUMBER



QUANTITY



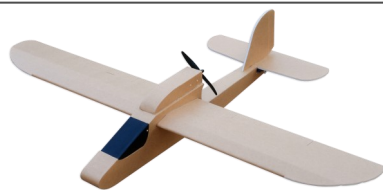
DOWEL HOLE



CENTER OF GRAVITY (CG)

BETA

AP Eazy PARTS LIST Version 0.2 (2018-03-24)



PART NR.	DESCRIPTION	QUANTITY	MATERIAL	SHEET
G1	90° TRIANGLE	1	FOAM BOARD	1
G2	THROW GAUGE	1	FOAM BOARD	1
1	FUSELAGE	1	FOAM BOARD	1
2	CANOPY MOUNT SUPPORT	2	FOAM BOARD	1
3	REAR SHEETING	1	FOAM BOARD	1
4	UPPER WINDOW	1	FOAM BOARD	1
5	RIGHT WINDOW	1	FOAM BOARD	1
6	LEFT WINDOW	1	FOAM BOARD	1
7	CANOPY MOUNT PIN	1	BBQ SKEWER	1
8	HORIZONTAL STABILIZER	1	FOAM BOARD	1
9	VERTICAL STABILIZER	1	FOAM BOARD	1
10	POWER POD NACELLE	1	FOAM BOARD	1
11	POWER POD MOUNT PIN	2	BBQ SKEWER	1
12	RIGHT WING	1	FOAM BOARD	2
13	LEFT WING	1	FOAM BOARD	2
14	OUTER SPAR	2	FOAM BOARD	1
15	CENTER SPAR	1	FOAM BOARD	1
16	CONTROL HORN	4	PLASTIC CARD	1
FT1	FT MINI POWER POD	1	FOAM BOARD	1
FT2	FT MINI FIREWALL	1	FOAM BOARD	1
	OTHER MATERIALS			
	STEEL WIRE (Ø 1mm) FOR THE LINKAGE RODS			
	VELCRO TO MOUNT THE BATTERY, ESC, ...			

Build the Eazy in the order of the part numbers!

Please insert the FT Mini Power Pod with the open side facing downwards into the Power Pod Nacelle so that the ESC can enter the fuselage.

BETA

CHOOSE A SERVO SHAPE OR CREATE YOUR OWN!

