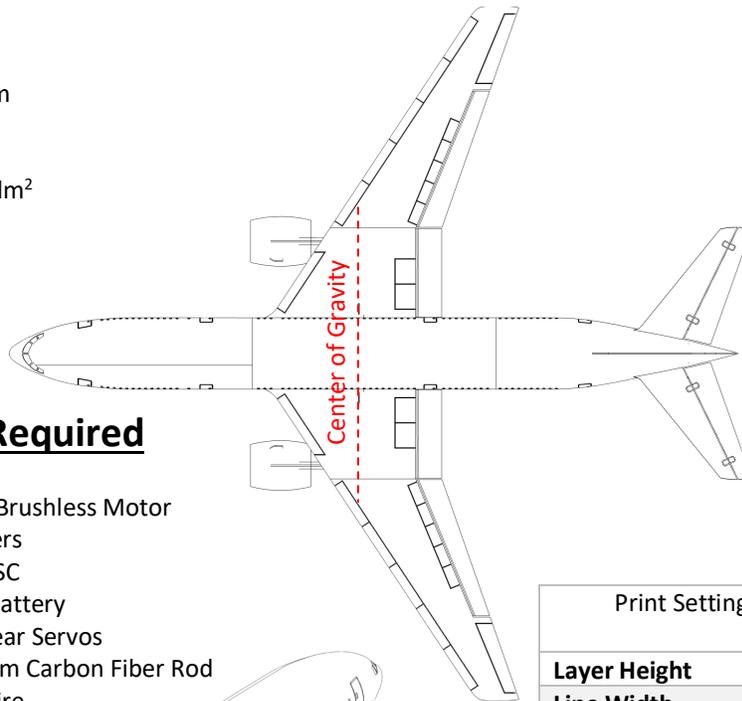


BOEING 777-200

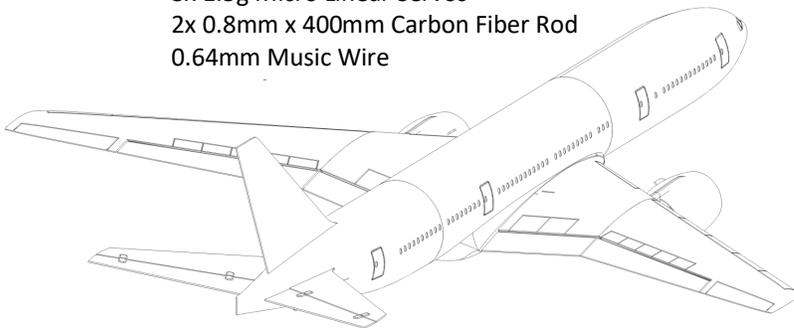


- Wingspan - 500mm
- Length - 530mm
- RTF Weight – 68g
- Wing Load – 18g/dm²



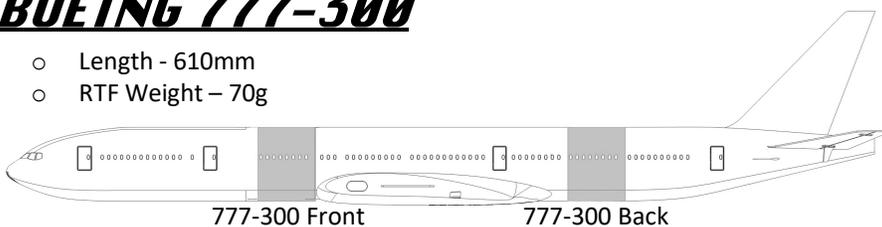
Materials Required

- 4CH Receiver
- 2x 0802 19000kv Brushless Motor
- 2x 35mm propellers
- 2x 4A Brushless ESC
- 250mAh 1S LiPo Battery
- 3x 1.5g Micro Linear Servos
- 2x 0.8mm x 400mm Carbon Fiber Rod
- 0.64mm Music Wire



BOEING 777-300

- Length - 610mm
- RTF Weight – 70g



PARTS LIST WEIGHTS

PROFILE #1

- 777 Nose - 3.7g
- 777-300 Front - 1.1g
- 777 Center - 4.9g
- 777-300 Back - 1.1g
- 777 Tail - 3.3g
- Spar - 1.0g
- Vertical Stabilizer - 1.2g
- Left Horizontal Stabilizer - 0.6g
- Right Horizontal Stabilizer - 0.6g
- Left Elevator - 0.4g
- Right Elevator - 0.4g
- Left Wing1 - 2.0g
- Left Wing2 - 2.6g
- Right Wing1 - 2.0g
- Right Wing2 - 2.6g
- Left Flap 1 - 0.4g
- Left Flap 2 - 0.6g
- Right Flap 1 - 0.4g
- Right Flap 2 - 0.6g
- Left Nacelle - 1.6g
- Right Nacelle - 1.6g

PROFILE #2

- 0802 Motor Mount - 1.3g
- Flap Control Horn
- Display Stand

TPU

TPU Hinge x14

Print Settings	Profile #1	Profile #2
	LW-PLA	PLA
Layer Height	0.2	0.2
Line Width	0.42	0.42
Wall Line Count	1	3
Print Thin Walls	YES	YES
Minimum Feature Size	0.001	0.001
Top Layers	0	6
Bottom Layers	0	4
Infill Density	0%	10%
Infill Pattern	N/A	Gyroid
Printing Temp	235	215
Build Plate Temp	60	60
Flow	33%	102%
Print Speed	55	55
Enable Print Cooling	YES	YES
Fan Speed	50%	50%
Generate Support	NO	NO
Spiralize Outer Contour	YES	NO