

2.4m RC Blimp



1. Feature

1.1 VTOL - Vertical Take Off and Landing Down

1.2 It is ready to fly,it is Tool not Toy

1.3 Electric Power

2. Technical Specification

2.1 Size:

Length(meter/ft): 2.4 m/ 8 ft

Max width(meter/ft): 1.46 m / 4.8 ft

Volume(m³/ft³): 2.7 M³

2.2 Capability

Max Flight Time(minute): 30-45

Max Flight Speed(km/h): 20

Max Flight Height(m): 50

Extra Payload(g): 0

Control range(m): 500

Wind Limit(m/s): Decide on r/c gondola's option

2.3 Weight

Gondola(g): 600

Blimp Envelope(g): 1400

Fins(g): 330

Electrical Wire(g): 160

Net weight(g):-Not Batteries 2490

Batteries: 240 g 2 piece 1300mAh



3. Configuration

Blimp:(Hull)	Nylon+PU
Gondola:	Options:
	50W R/C Gondola
	200W R/C Gondola
	400W R/C Gondola
Fins:	Epp with Rudder
Rc system:	Futaba T6j 2.4Ghz
Voltage(V):	11.1V
3.1 Blimp	
Color	White
Fabric Material:	PU+Nylon
Fabric Weight:	90g/m2
Air Pipe:	Plastic
Air Valve:	Fabric
Fix	Velcro
Banner:	Option
3.2 R/C Gondola	
Gondola Size :	54cm(L)X23.5cm(W)X23cm(H)
Power:	50W/200W/400W
Motor:	Brushless -Double
Propeller	8X6
3.3 R/C System	
Model	T6j Futaba

3.4 Battery Charger			
Model			
3.5 Fins			
Material	Epp		
Dimension	45cmX30cm		
4.List			
Blimp Envelope	x1		
RC Gondola	x1		
Fins:	X4		
Rc system:	x1		
Electrical wire:	X1		
Battery charger:	X1		
Manual:	by PDF		
5.Packed& Shipping			
Package/Dimension	43*63*40 CM		
Chargeable Weight	30 Kg		
6.Support			
Ticker dropper	Option		
LED light:	Option		
Camera Gimal:	Option		
Removable Banner	Option		
7.Showcase&Install Video			
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