

Gondola(electic)

**Technical specification**

|                          |               |               |               |               |               |               |            |               |
|--------------------------|---------------|---------------|---------------|---------------|---------------|---------------|------------|---------------|
| Item:                    | 2X50W         | 2X200W        | 2X400W        | 2x500W        | 2X800W        | 2X1250W       | 2X2200W    | 2X2200W       |
| Zeppelin&blimp&Airship   | 3.5m-4m       | 4m            | 4m            | 5.5-6m        | 6-7m          | 7-8m          | 9-10m      | 9-10m         |
| Motor:                   | two brushless | two brushless | two brushless | two brushless | two brushless | two brushless | two        | two brushless |
| Length*Width*height(cm)  | 54X23.5X23    | 54X23.5X23    | 54X23.5X23    | 110X40X38cm   | 110X40X38cm   | 120X63X48     | 124X72X50  | 124X72X50     |
| Max speed(km/h)          | 20            | 30            | 30            | 40            | 45            | 45            | 45         | 45            |
| Max flight time(minutes) | 35            | 30            | 35            | 65            | 65            | 65            | 65         | 65            |
| Max wind limit(m/s)      | 0             | 1 to 2        | 3             | 6             | 6.5           | 6.5           | 6.5        | 6.5           |
| Voltage(v):              | 11.1          | 11.1          | 11.1          | 22.2          | 22.2          | 22.2          | 22.2       | 22.2          |
| Weight(g):               | 590           | 590           | 590           | 3400          | 3600          | 4000          | 4450       | 4500          |
| Propeller:               | plastic       | 7*4           | 8*4           | 14*7          | plastic       | plastic       | glassfiber | glassfiber    |
| Protector:               | pvc           | pvc           | pvc           | carbon        | carbon        | carbon        | wood       | wood          |
| lander:                  | carbon        | carbon        | carbon        | carbon        | carbon        | Aluminum      | Aluminum   | Aluminum      |

**Body:**

|           |               |               |               |               |               |           |           |               |
|-----------|---------------|---------------|---------------|---------------|---------------|-----------|-----------|---------------|
| Frame:    | carbon        | carbon        | carbon        | carbon        | carbon        | carbon    | carbon    | carbon        |
| Covering: | glass         | glass         | glass         | glass         | glass         | glass     | glass     | glass         |
| Color:    | White         | White         | White         | White         | White         | White     | White     | White         |
| Design:   | harf-air open | harf-air open | harf-air open | harf-air open | harf-air open | air-close | air-close | half-air open |

**Motor:**

|              |      |        |        |       |       |        |        |        |
|--------------|------|--------|--------|-------|-------|--------|--------|--------|
| Power(Watt): | 2X50 | 2X200W | 2X400W | 2X500 | 2X800 | 2X1250 | 2X2200 | 2X2200 |
| Voltage:     | 11.1 | 11.1   | 11.1   | 22.2  | 22.2  | 22.2   | 22.2   | 22.2   |
| Brushless:   | Yes  | Yes    | Yes    | Yes   | Yes   | Yes    | Yes    | Yes    |
|              |      |        |        |       |       |        |        |        |
|              |      |        |        |       |       |        |        |        |
|              |      |        |        |       |       |        |        |        |

**Technology:**

|         |     |     |     |     |     |     |     |     |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|
| ESC:    | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Bypass: | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| VTOL:   | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Hover:  | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |

**Image:**

A)Front



B)Back/Top



C)Side



|                                    |                           |                       |
|------------------------------------|---------------------------|-----------------------|
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