



## Multirotor Drone Toray 3k Carbon Fiber Autoclave Integrated Molding

### Basic Information

- Brand Name: GS
- Model Number: L700
- Minimum Order Quantity: 1
- Price: Negotiable
- Delivery Time: 6~8
- Payment Terms: T/T
- Supply Ability: 100



### Product Specification

- Number Of Rotors: 4 Rotors
- Wheelbase: 700mm
- Expanded Size: 550mm\*550mm\*300mm
- Battery Compartment Size: 210mm\*85mm\*65mm
- Enclosure Weight: 0.65kg
- Complete Machine Weight: 4KG (including Battery)
- Maximum Load: 1.5KG
- Maximum Takeoff Weight: 5.5KG
- Maximum Flying Speed: 15m/S
- Maximum Ascending Speed: 5m/s
- No-load Time: >95min
- Load Time (600g): >60min
- Positioning System: GPS Positioning
- Highlight: **Toray Carbon Fiber Multirotor Drone,**  
3k Carbon Fiber Multirotor Drone

## Product Description

### Multirotor Drone Toray 3k carbon fiber autoclave integrated molding

**Lightweight and robust:** Toray 3K carbon fiber has high tensile strength while maintaining low weight, which is essential for air performance, longer flight time and greater payload capacity.

**High durability:** The autoclave process ensures that the carbon fiber structure is fully consolidated, improving overall structural integrity and resistance to mechanical stress or shock, which is important for drones used in harsh environments.

**Accuracy and uniformity:** Autoclave molding ensures that each layer of carbon fiber is cured uniformly, resulting in a uniform distribution of thickness and strength. This helps to achieve more predictable performance and higher flight reliability.

**Aerodynamic design:** The ability to precisely mold carbon fiber enables aerodynamically optimized frames that can reduce drag and improve efficiency during flight, especially at higher speeds or when carrying heavy payloads.

#### Application field

Law enforcement evidence collection  
Security patrol  
Traffic control  
Infrared inspection  
Film and television shooting  
Hydraulic survey  
Flood control command  
Field inspection  
Construction surveying and mapping  
Wildlife detection  
Forest fire detection  
Production safety inspection



#### Company image



## Our Services

1. We provide 1 Year Warranty. Buy with confidence.
2. If you are not satisfied when you receive your item, please return it within 14 days for a replacement or money back. Please contact me before you return it.
3. If item is defective in 3 months, We will send you a replacement without extra charger, or offer refund after we receive the defective item.
4. If item is defective after 3 months, you can still send it back to us. We will send you a new one after receiving the defective item. But you have to pay the extra shipping fee.



## FAQ

Q1: Do you support OEM/ODM?

A1: Yes. We can print your logo on the product.

Q2: About samples.

A2: Under normal circumstances, samples will be ready within 7 days, and 10-20 days for OEM/ODM orders. Sample fee and shipping will be charged.

Q3: What is the delivery time?

A3: For regular orders, we can ship within 15 days, for OEM/ODM, we can ship within 25-45 days (depending on the quantity). In the event of delays, we will notify you in advance of the status and resolution.

Q4: What is the minimum order quantity?

A4: There is no MOQ for wholesale (1 piece accepted), including OEM/ODM.

Q5: What are your payment terms?

A5: L/C.TT100%.

Q6: Can you reduce the shipping cost?

A6: When calculating the shipping cost for you, we always choose the cheapest and safest express. Although we have partnerships with shipping companies, we can't keep costs down because it's not us who get paid. If you think it's expensive for you. You can always make your own choice.

Q7: Return policy.

A7: If you want to replace the received item, you must contact us within 7 days after receiving the item. Returned items should

be in their original condition and you should pay for additional shipping.



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