## Toray 3K Carbon Fiber Fit Blade 30 Inches Multirotor **Drone**

### **Basic Information**

- Brand Name:
- Model Number: H601

GS

- Minimum Order Quantity: 1
- Price: Negotiable • Delivery Time: 6~8
- Payment Terms: T/T 100
- Supply Ability:



## **Product Specification**

<ul> <li>Body Material:</li> </ul>	Toray 3K Carbon Fiber
Production Process:	High Temperature And High Pressure Molding
<ul> <li>Casing Thickness:</li> </ul>	Conventional 0.6mm
Case Weight:	3.5KG
Chassis + Power     Equipment Weight:	10KG
<ul> <li>Equivalent Wheelbase:</li> </ul>	1600mm
Number Of Rotors:	6
• Wheelbase:	1600mm
Expansion Size:	1510mm*1735mm*610mm
<ul> <li>Folding Size:</li> </ul>	700mmm*65m0*610mm
Battery Compartment Size:	250mm*210mm*110mm
Recommended Load:	5-10KG
<ul> <li>No-load Life:</li> </ul>	> 100min
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### Toray 3K carbon fiber fit blade 30 inches Multirotor drone

#### Toray 3K carbon fiber

Lightweight and robust: Toray 3K carbon fiber is known for its high strength to weight ratio, making it ideal for drones that need to carry heavy payloads while still maintaining flexibility and efficiency in flight.

Durability: 3K refers to the number of filaments in each bundle (3,000 fibers). This provides a good balance between flexibility and rigidity, ensuring that the drone can withstand the stress of carrying heavy loads and maneuvering at high speeds. Heat resistance: Carbon fiber also has good resistance to high temperatures, which is very beneficial for long-haul flights with

#### high-power engines. 30 inch blade

Increased lift and stability: Larger blades (e.g. 30 ") provide greater lift and stability. They are better suited for carrying large payloads (such as agricultural equipment, sensors, or heavy cargo) and can generate enough lift even in turbulent or windy conditions.

Low-speed efficiency: Larger blades generally provide better efficiency at lower RPMS, which means the drone requires less power when hovering or flying at low speeds, which helps extend battery life when flying heavy loads.

Better handling of high payloads: With 30-inch blades, drones are better able to handle larger, heavier payloads than drones with smaller blades, making them ideal for professional and industrial applications.

#### Application:

Law enforcement evidence collection Security patrol Traffic control Film and television shooting Infrared inspection 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. he ready within 7 days, and

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.

