



CB2 42x14 Inch Propeller ULTRALIGHT PROP

Our Product Introduction

for more products please visit us on uav-vtoldrone.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: GS
- Model Number: 42x14 Inch
- Price: Negotiable
- Delivery Time: 6-8
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Model: CB2 42x14 IN PROP
- Single Weight: 298g
- Diameter: 42 Inch=1066.8 Mm
- Pitch: 14 Inch=355.6 Mm
- Recommend Thrust/RPM: 10~20kg/1700~2500PRM
- Recommend Max Thrust: 65kg
- Highlight: **CB2 ULTRALIGHT PROP,
ULTRALIGHT PROP 42x14 Inch,
CB2 42x14 Inch Propeller**

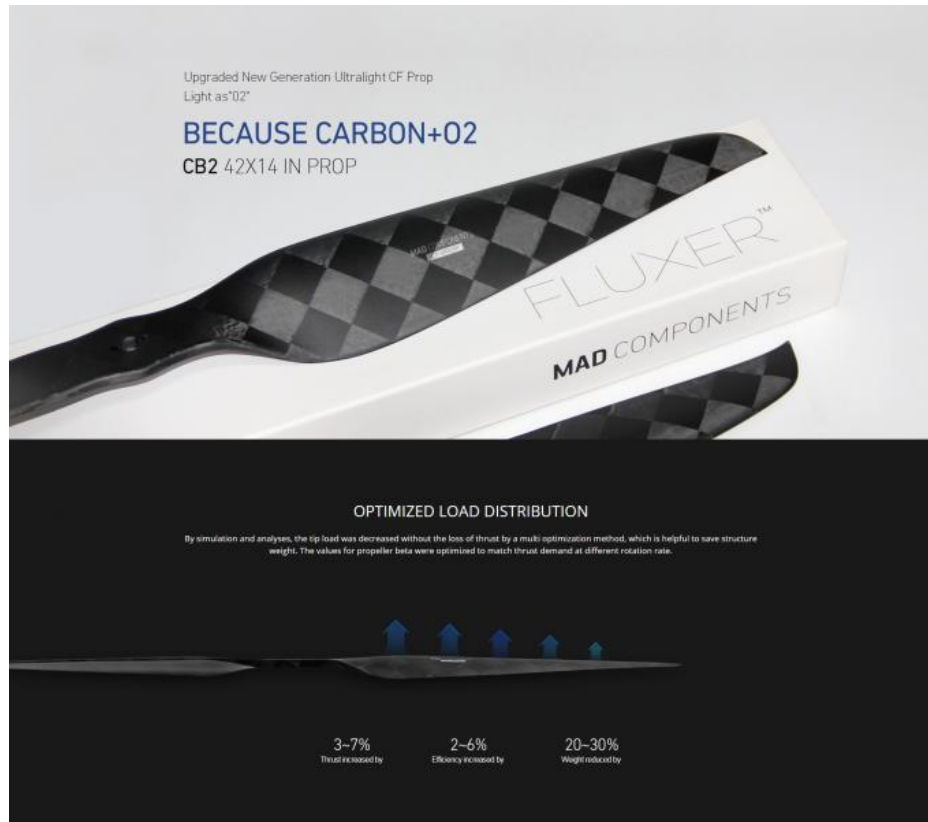


More Images



CB2 42x14 Inch Propeller ULTRALIGHT PROP

New Released! Upgraded New Generation Ultralight CF Prop, CB2 – Light as “O2”. BECAUSE CARBON+O2
High quality efficient carbon fiber ultralight drone propeller
Designed for endurance flight, prop weight reduced by 20%-30%, flight time far extended
Thrust increased by 3-7%. Efficiency increased by 2-6%.
Almost zero vibration. Every propeller was balanced 3 times during production



OPTIMIZED MOMENT OF INERTIA

The prop shape was designed based on power dissipation, thrust, efficiency and moment inertia of a propeller, especially for the special condition of multicopter aircrafts. Smaller tip area and bigger root area, it helped to get the optimized moment of inertia while remain the equal thrust output, so the responsive speed could be more sensitive.



RAW MATERIAL - T800

To meet a more powerful, rigid, and lighter structure, it uses high modulus carbon fiber material T800, which is in high specific modulus, corrosion resistance, fatigue resistance, intensity up to 5490MPa. Thrust produced stably.



BECAUSE CARBON+02



Designed for Endurance Flight

Prop weight reduced by 20%-30%, flight time far extended



ALMOST ZERO VIBRATION

BECAUSE CARBON+02

Every propeller was balanced 3 times during production

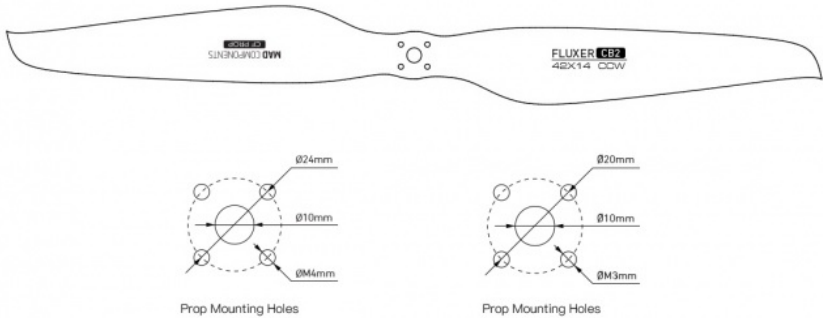
CB2 42X14IN PROP

CB2 42X14 IN ULTRALIGHT PROP

BASIC PARAMATER

Model:	CB2 42x14 IN PROP	Structure:	Carbon Fiber Straight Propeller
Single Weight:	298g	Material:	Carbon Fiber + Resin
Diameter:	42 inch=1066.8 mm	Packing:	1pair/Gift Box
Pitch:	14 inch=355.6 mm	Working Temp:	-40℃-65℃
Recommend Thrust/RPM:	10-20kg / 1700-2500PRM	Storage Temp:	-10℃-50℃
Recommend Max Thrust:	65kg	Storage Humidity:	<85%

PRODUCT DRAWING



RECOMMEND CONFIG

Propeller	ESC	Motor	Throttle	Thrust (kg)
CB2 42x14 IN ULTRALIGHT PROP	AMPX 200A 5-14S	MAD M30 PRO KV100	50%-60%	13kg-18kg/Motor (12-14S)
CB2 42x14 IN ULTRALIGHT PROP	AMPX 200A 12-24S	MAD M35 PRO KV100	50%-60%	15kg-20kg/Motor (24S)
CB2 42x14 IN ULTRALIGHT PROP	AMPX 280A 12-24S	MAD V128 IPE KV70	50%-60%	25kg-35kg/Motor (24S)

CONTENTS

Accessories List	Name	Quantity
	CB2 42x14 IN PROP	1pair
	Propeller Plate	2pcs
	M3*16 Screws M4*16 Screws	8pcs

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.



Guangzhou Gesai Intelligent Electronic Technology Co., Ltd.



Kellyyangjing2021@outlook.com



uav-vtoldrone.com

Fuli Yingtong Building, the Pearl River New Town, Tianhe District, Guangzhou, Guangdong, China