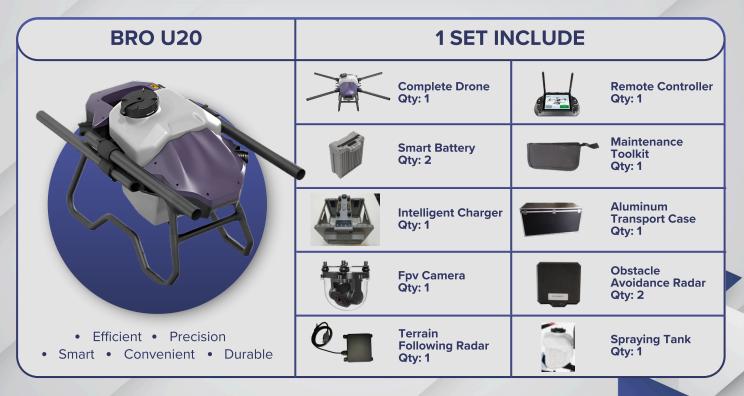




PT Agromina Biotech International





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Quatation and Specification



BRO U20)

- Efficient
 Precision
- Smart Convenient Durable



The Quatation

BRO U20	1 SET INCLUDE			
		Complete Drone Qty: 1		Remote Controller Qty: 1
		Smart Battery Qty: 2		Maintenance Toolkit Qty: 1
		Intelligent Charger Qty: 1		Aluminum Transport Case Qty: 1
		Fpv Camera Qty: 1	22222	Obstacle Avoidance Radar Qty: 2
Remark: 1. This quotation is valid for 15 days. 2. The above spare parts are unit price. You can confirm the QTY you need for each parts	0_	Terrain Following Radar Qty: 1		Spraying Tank Qty: 1



Spare Parts & Accesories

PICTURE	PRODUCT MODEL	PICTURE	PRODUCT MODEL
	Battery (As a spare, 1 pcs)	Ţ	Centrifugal Nozzle (As a spare, 2 pcs)
Ĭ	RTK Moudle (Optional)		Spare Propeller (As a spare, 4 pcs)
	Handled Mapping Device (As a spare, 1 pcs)		Aircraft Arms (As a spare)
	Intelligent Charger (As a spare, 1 pcs)	44	Landing Gear (As a spare)
	Generator (Optional)		Paddle Clamp for Propeller (As a spare)

Noted: This model requieres one battery for operation. The quatation already includes one spare battery. To enhance work efficiency, one more spare battery is recommended. Bringing the total to 3 pcs batteries and 1 charger.





Specifications

Airframe

Product Material	Aviation Carbon Fiber + Aviation Aluminum
Overall Dimensions	1140 x 1330 x 575 (Arms expand, blades unfolded)
Folded Dimensions	1010 x 610 x 575
Total Weight	18kg (Excluding Battery)

Sprayer

Pump Model	Brushless DC Pump	
Spray Rate	2-5L / min	
Spray Efficiency	8ha/H	
Spray Width	4-8m	
Droplet Size	60-500um	
Nozzle Type	High-pressure atomizing nozzle	

Flight Parameter

Max. Takeoff Weight	45kg
Spray Tank Volume	16L / 20L
Max. Flight Altitude	30m (can be adjust)
Max. Wind Resistance	8m/s
Hovering Time	20min (no load)
Operation Time	6-10 min fully loaded
Max Flying Speed	10m/s
Max Operating Speed	8m/s

Battery

Model	14S Lithium-polymer battery		
Capacity	14s 20000mAh 60.90V (Fully charged)		
Voltage			
Battery Warranty	1000 cycles or 1 year		

Charger

Model	Dual channel high voltage smart charger		
Charging Time	15-20min (Charger from 30% to 95%)		



Advantage

1	Position Retention Mode	11	Excellent Battery Life
2	Carbon Fiber Arm	12	High-precision GPS Custom
3	HD Fpv Camera	13	AB Point Memory Operation
4	IP67 Rating for Core Module	14	Field Planning
5	Data Cloud Storage	15	Real time Battery Monitoring
6	Obstacle Avoidance Radar	16	Aircraft Breakpoints Memory
7	Night Navigation Function	17	Enhanced with a high-efficiency 16 or 20L spraying tank
8	Empty Tank Warning	18	Equipped with an advanced integrated flight control system,more durable and saving the maintainance cost
9	Manual Operation Mode	19	Featuring a foldable and durable design
10	Terrain Following Radar	20	90 degree folding retractable adaptive nozzle





Main Components Warranty Period Table

1	Fuselage	12 months	10	RTK Antenna	12 months
2	Flight Control	12 months	11	Data Transmission Antenna	12 months
3	RTK	12 months	12	Motor	12 months in or less than 1000 cycles of use (Whichever comes first)
4	Remote Control	12 months	13	4G Antenna	Free replacement in case of quality problems within 15 days
5	Bluetooth Module	12 months	14	Propeller	Free replacement in case of quality problems within 15 days
6	Battery	12 months in or less than 1000 cycles of use (Whichever comes first)	15	Tank	Free replacement in case of quality problems within 15 days
7	Charger	12 months	16	Landing Gear	Free replacement in case of quality problems within 15 days
8	Radar	12 months	17	Pump	Free replacement in case of quality problems within 15 days
9	Spraying System	12 months	18	Nozzles	Free replacement in case of quality problems within 15 days



Terms and Conditions:

: 12 Months Free Parts Warranty, Human Causes Excluded **Quality Warranty**

Packing : High Quality

Branch Office Indonesia

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