



PT Agromina Biotech International

1 SET INCLUDE BRO U40 Complete Drone Remote Controller Qty: 1 Maintenance **Smart Battery Toolkit** Qtv: 2 Qty: 1 **Aluminum Intelligent Charger Transport Case** Qtv: 1 Qtv: 1 **Obstacle Fpv Camera Avoidance Radar** Qty: 1 Qty: 2 **Terrain** • Efficient • Precision **Spraying Tank Following Radar** Qty: 1 • Smart • Convenient • Durable Qtv: 1



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Quatation and Specification



BRO U40)

- Efficient
 Precision
- Smart
 Convenient
 Durable



The Quatation

BRO U40	1 SET INCLUDE				
	F	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
	Smart Battery (As a spare, 1 pcs)	I	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	
	1490 x 1580 x 790 (Arms expand, blades folded)	
Overall Dimensions	2560 x 2460 x 790 (Arms expand, blades expand)	
Folded Dimensions	940 x 715 x 810	
Total Weight	25kg (Excluding Battery)	

Sprayer

Pump Model	Dual Brushless DC Pump		
Spray Rate	10.0L/Min*2 pumps		
Spray Efficiency	13ha/H		
Spray Width	10m		

Flight Parameter

Max. Takeoff Weight	90kg	
Spray Tank Volume	35L	
Max. Flight Altitude	30m	
Max. Wind Resistance	8m/s	
Hovering Time	12min (no load)	
Operation Time	8mins fully loaded	
Max Flying Speed	10m/s	

Battery

Model	14S Lithium-polymer Battery	
Capacity	30000mAh*1	
Voltage	60.90V (Fully charged)	
Battery Warranty	1000 cycles	

Charger

Model	2 Channel high voltage fast charger		
Charging Time	10mins		



Advantage

1	High precision Dual RTK Module System + Gps System	11	The plane returned out of control	
2	Self Planned Routes	12	Aircraft low voltage return	
3	Night Navigation Function	13	Aircraft AB point memory operation	
4	Airframe stability and reliability, strong anti interference	14	Aircraft self planning operation	
5	Brushless water pump motor,super long life	15	Aircraft breakpoint memory	
6	Aircraft automatic fixed point	16	Aircraft breakpoints continue to spray	
7	Automatic return	17	High Resolution rotatable Camera	
8	Aircraft automatic obstacle avoidance	18	Intelligent Intelligent Lithium Battery with self heat dissipation	
9	Equipped fertilizer Spreader for sowing and raising fertilizer	19	Alternate spray function, the nozzle can be switched separately	
10	Integrated smart remote control	20	Ground station,Video transmission,Anti-fall performance	





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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Shipping to

To be confirm





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