

Specifications, comparison and price of Aseman agricultural drones

Items	N10 Plus	N20 Plus	N20 Plus RTK	N30 Plus RTK	N50 Plus RTK
Type of Frame and tank	Folding / Detachable	Folding / Detachable	Folding / Detachable	Folding / Detachable	Folding / Detachable
Frame structure	hexacopter	hexacopter	hexacopter	Quadcopter	Quadcopter
Landing gear	T-shaped	wide curved	wide curved	wide curved	wide curved
capacity	10L	20L	20L	30L	50L
Motor type	X6 PLUS	X9 PLUS	X9 PLUS	X11 PLUS	X13
FC	exclusive	exclusive	exclusive	exclusive	exclusive
RTK Module	✘	✘	✔	✔	✔
Front obstacle radar	✔	✔	✔	✔	✔
Rear obstacle radar	✔	✔	✔	✔	✔
Altitude adjustment radar	✔	✔	✔	✔	✔
RC type and screen size	H12 / 5 inch	H12 / 5 inch	C20 / 7 inch	C20 / 7 inch	C20 / 7 inch
RC distance	1 km	1 km	3 km	3 km	3 km
Android software different languages	✔	✔	✔	✔	✔
Front camera and spotlight	✔	✔	✔	✔	✔
Rear camera and spotlight	✘	✘	✔	✔	✔
Accurate GPS module	✔	✔	✔	✔	✔
Battery	14S – 16000 mAh	14s -30000 mAh	14s -30000 mAh	14s -30000 mAh	18s -30000 mAh
Battery type	Smart with cable	Smart with molex connector	Smart with molex connector	Smart with molex connector	Smart with molex connector
Charger power and number of channels	1500W - 2 channels	3200W - 2 channels	3200W - 2 channels	7200W - 2 channels	7200W - 2 channels
Type and number of pumps	5L – 1 Pcs	8L – 1 Pcs	8L – 1 Pcs	8L – 2 Pcs	8L – 2 Pcs
Flowmeter	simple butterfly	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic
Nozzle type	T Jet	centrifugal	centrifugal	centrifugal	centrifugal
Spraying width of T-jet nozzle (height 2m)	4.5 – 5 meters	-	-	-	-
Centrifugal nozzle spraying width (height 3m)	-	8 – 12 meters	8 – 12 meters	8 – 12 meters	8 – 12 meters
Shipping box	✔	✔	✔	✔	✔
1 year warranty	✔	✔	✔	✔	✔
10 year After sales service	✔	✔	✔	✔	✔
Price with 2 batteries (USD)	8500	11800	12800	12800	15000
Price with 4 batteries (USD)	9300	12300	14300	14300	16500

How can I buy your products?

1 You can send a message to WhatsApp Number: [+989334600600](https://wa.me/989334600600) or send your request to E-mail: info@asemanuav.com