

TNN

PRODUCT CATALOQUE

PT. TEKNOLOGI NIRAWAK NUSANTARA
https://nirawak.id

PROFILE

PT. Teknologi Nirawak Nusantara (Used to be a Division of PT. Iruma Teknologi Nusantara) established in 2025, It is a professional UAV System Solution Provider. Our product range covers Agricultural Drone Frames, Granule Spreading Systems, Power Distribution Management Modules, Spraying System, etc.

N-Series Hexacopter

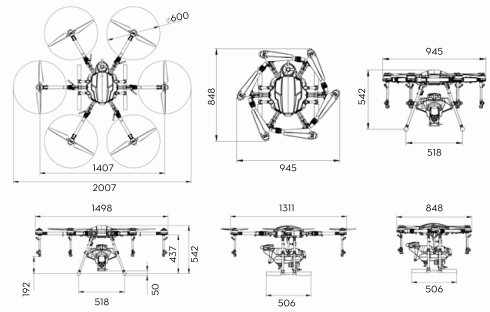
Sturdy and durable · Classic bestseller

All-in-one | biger inlet | Classic Fold | Waterproof | Integrated PDB



10L N610

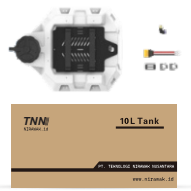
Wheelbase	1407mm
Tank capacity	11L
Frame （net weight）	5.92kg
Tank （net weight）	1.11kg
Expanded size	2007*1498*542mm
Folded size	945*848*542mm
Color	Blue/White
Recommended motor	X6 23inch
Recommened Battery	16000mah (12S)
Arm diameter	30mm



PACKAGE



715mm*440mm*210mm / 7.55kg



485mm*345mm*245mm / 1.92kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP

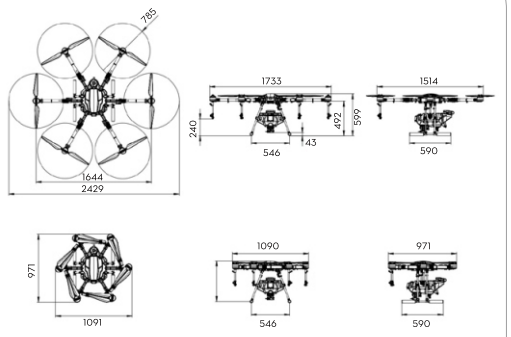


Package content:

N610 drone frame	x1	Universal spray pneumatic packet
X6 motor set	x6	Motor parts packet
5L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

N616 16L

Wheelbase	1648mm
Tank capacity	17L
Frame （net weight）	6.41kg
Tank （net weight）	1.5kg
Expanded size	2429*1733*599mm
Folded size	1091*970*579 mm
Color	Blue/White
Recommended motor	X8 30inch
Recommened Battery	22000mah (12S)
Arm diameter	35mm/40mm



PACKAGE



715mm*440mm*210mm / 8.2kg



485mm*345mm*245mm / 2.27kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP

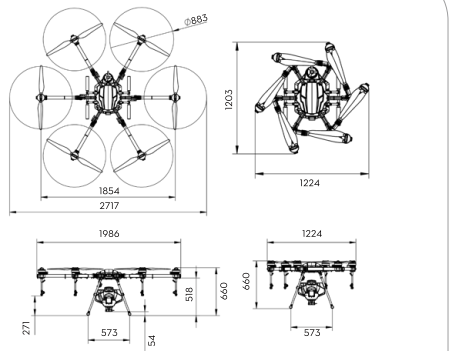


Package content:

N616 drone frame	x1	Universal spray pneumatic packet
X8 motor set	x6	Motor parts packet
5L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

20L N620

Wheelbase	1854mm
Tank capacity	22L
Frame （net weight）	6.79kg
Tank （net weight）	1.88kg
Expanded size	2717*2717*660mm
Folded size	1224*1203*660mm
Color	blue/white
Recommended motor	X9 34inch
Recommened Battery	22000mAh （14S）
Arm diameter	40mm



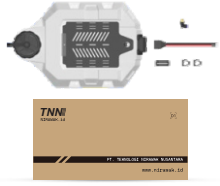
PACKAGE



795mm*125mm*105mm / 1.95kg



715mm*440mm*210mm / 7.55kg



615mm*400mm*320mm / 2.6kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP



Package content:

N620 drone frame	x1	Universal spray pneumatic packet
X9 motor set	x6	Motor parts packet
8L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

N-Series Quadcopter

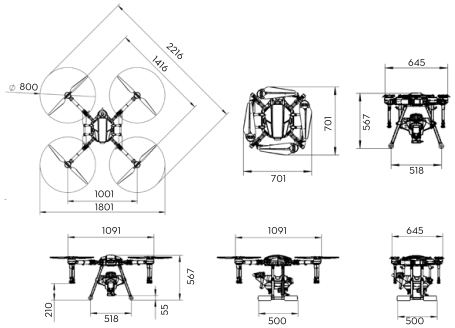
Sturdy and durable · Classic bestseller

All-in-one | biger inlet | Classic Fold | Waterproof | Integrated PDB



10L N410

Wheelbase	1416mm
Tank capacity	11L
Frame （net weight）	5kg
Tank （net weight）	1.11kg
Expanded size	1801*1801*567mm
Folded size	701*701*567mm
Color	Red/White
Recommended motor	X8 30inch
Recommened Battery	16000mah(12S)
Arm diameter	35mm/40mm



PACKAGE



715mm*440mm*210mm / 6.5kg



485mm*345mm*245mm / 1.92kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP

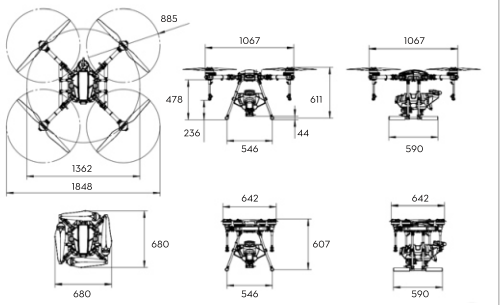


Package content:

N410 drone frame	x1	Universal spray pneumatic packet
X8 motor set	x6	Motor parts packet
5L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

N416 16L

Wheelbase	1362mm
Tank capacity	17L
Frame （net weight）	5.07kg
Tank （net weight）	1.5kg
Expanded size	1848*1848*607mm
Folded size	680*680*607mm
Color	Red/White
Recommended motor	X9 34inch
Recommened Battery	22000mah (12S)
Arm diameter	40mm



PACKAGE



715mm*440mm*210mm / 6.65kg



485mm*345mm*245mm / 2.27kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP

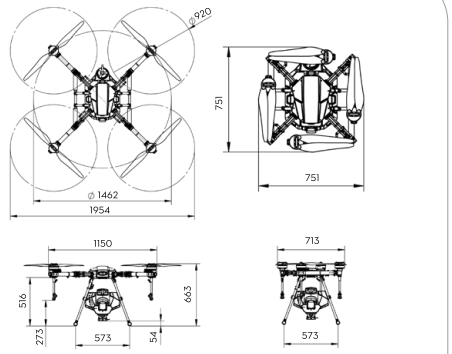


Package content:

N416 drone frame	x1	Universal spray pneumatic packet
X9 motor set	x4	Motor parts packet
5L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

20L N420

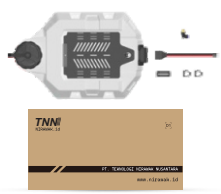
Wheelbase	1462mm
Tank capacity	22L
Frame （net weight）	5.14kg
Tank （net weight）	1.88kg
Expanded size	1954*1954*663mm
Folded size	713*713*663mm
Color	red/white
Recommended motor	X9PLUS 36inch
Recommened Battery	22000mAh （14S）
Arm diameter	40mm



PACKAGE



715mm*440mm*210mm / 6.5kg



615mm*400mm*320mm / 2.6kg

OPTIONAL COMBO

- Standard Set



Framex1

- Sprayer & motor set PNP



Package content:

N420 drone frame	x1	Universal spray pneumatic packet
X9 plus motor set	x4	Motor parts packet
8L brushless pump	x1	Radar RTK Mount
Extended spray bar	x4	Assembly parts package

V2.0

Granule Spreading System

360°spreading

Free-tool

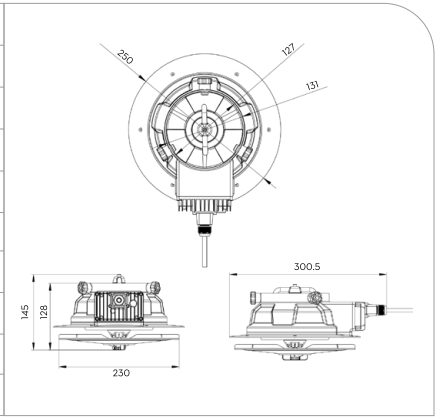
Double control modes

IP67

Compatible



Net weight	1.9kg
Support particle diameter	0.5-6mm(Dry particle)
Maximum warehouse area	43cm²
Valve angle	0-60°
Spreader width	10m
Speed control signal	1000us-2000us
Voltage range	6-18s
Maximum power	150W
Dimensions	300*250*145mm
Protection level	IP67



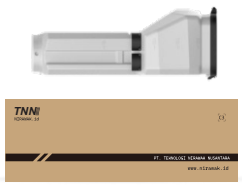
OVERALL DISPLAY



PACKAGE



370mm*290mm*178mm / 2.5kg

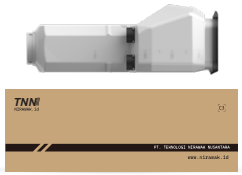


766mm*438mm*289mm / 2.56kg

EPS200 22L



370mm*290mm*178mm / 2.5kg



766mm*438mm*289mm / 3.5kg

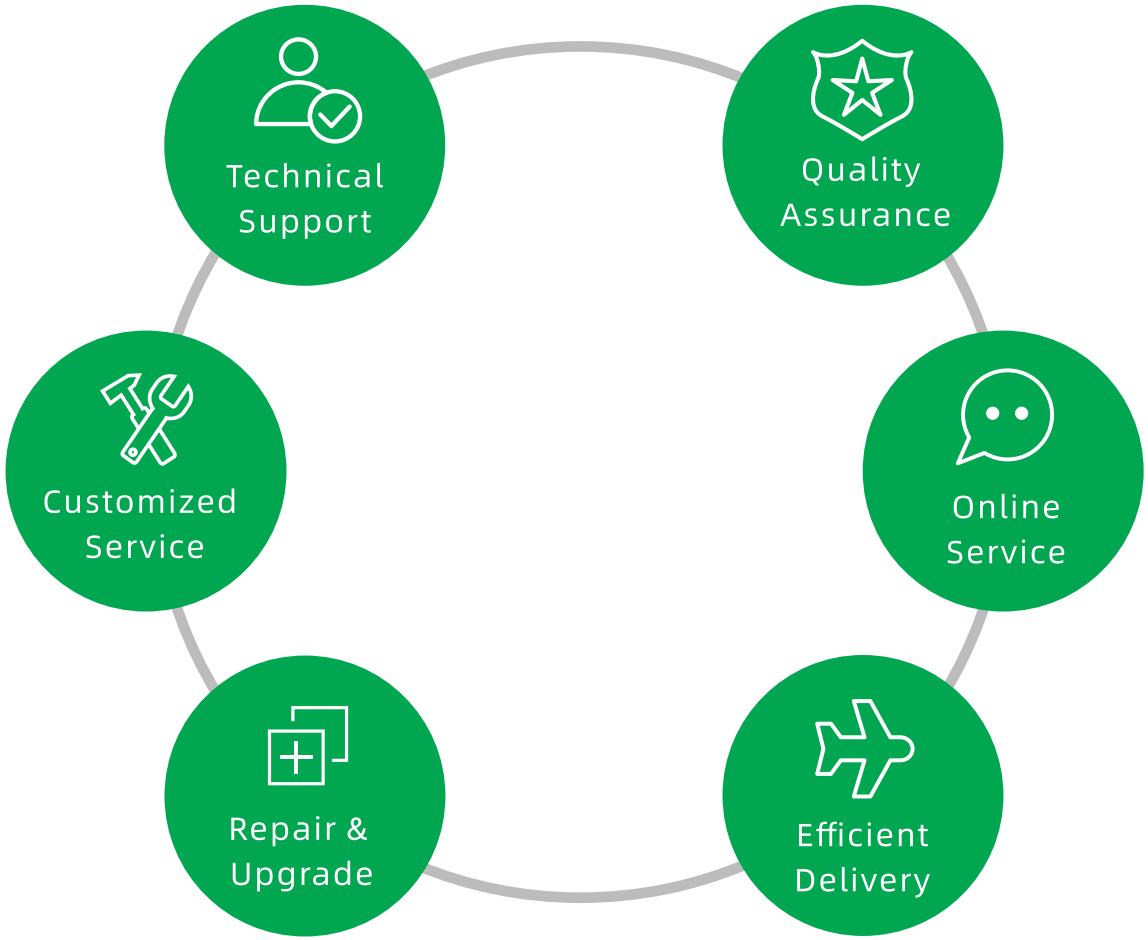
EPS240 40L

ATTENTION

- Please purchase products from TNN official channels or authorized agents. Counterfeit and unreasonably priced products can't enjoy technical support and after-sales service.
- All TNN products can enjoy 100% quality assurance. If you meet quality problem after receiving the goods, the free replace - ment service can be applied, eliminate human and subjective factors.
- Our company provides semi-finished drone frame and related device parts. Technical experience is required to operate the drones. Please check the product technical parameters and local regulations in detail before purchasing.
- Please assemble the product strictly follow with the " Installation Manual". Any direct or indirect damage and loss caused by modification and improper operation is not a product quality problem and can‘t enjoy warranty.



AFTER-SALE SERVICE



TNN

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