

MoneyproM191



130km/h

Maximum Cruising Speed

Level 7

Wind Resistance

15km

HD Video Transmission



Collapsible

Portable



**Max. Endurance
50min**

Without load
With sufficient power



5100m

Maximum
Take-off Altitude



20°C~55°C

Operating
Temperature



7kg

Maximum load



25kg

MTOW

Level 7

Wind Resistance Capability

Flexibility to adapt to complex terrain



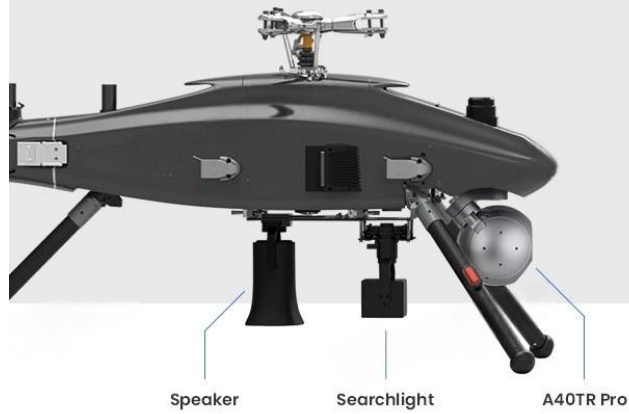
Features

It featured with high mobility, higher environmental adaptability than multi-rotor and fixed-wing, making flying easier.



Obstacle Avoidance

Multi-payload for different missions; and intelligent obstacle avoidance.



Collapsible/Foldable

Compact designed, Collapsible/Foldable and IP full seal technology;



Back/tail part Front part

Single Operator

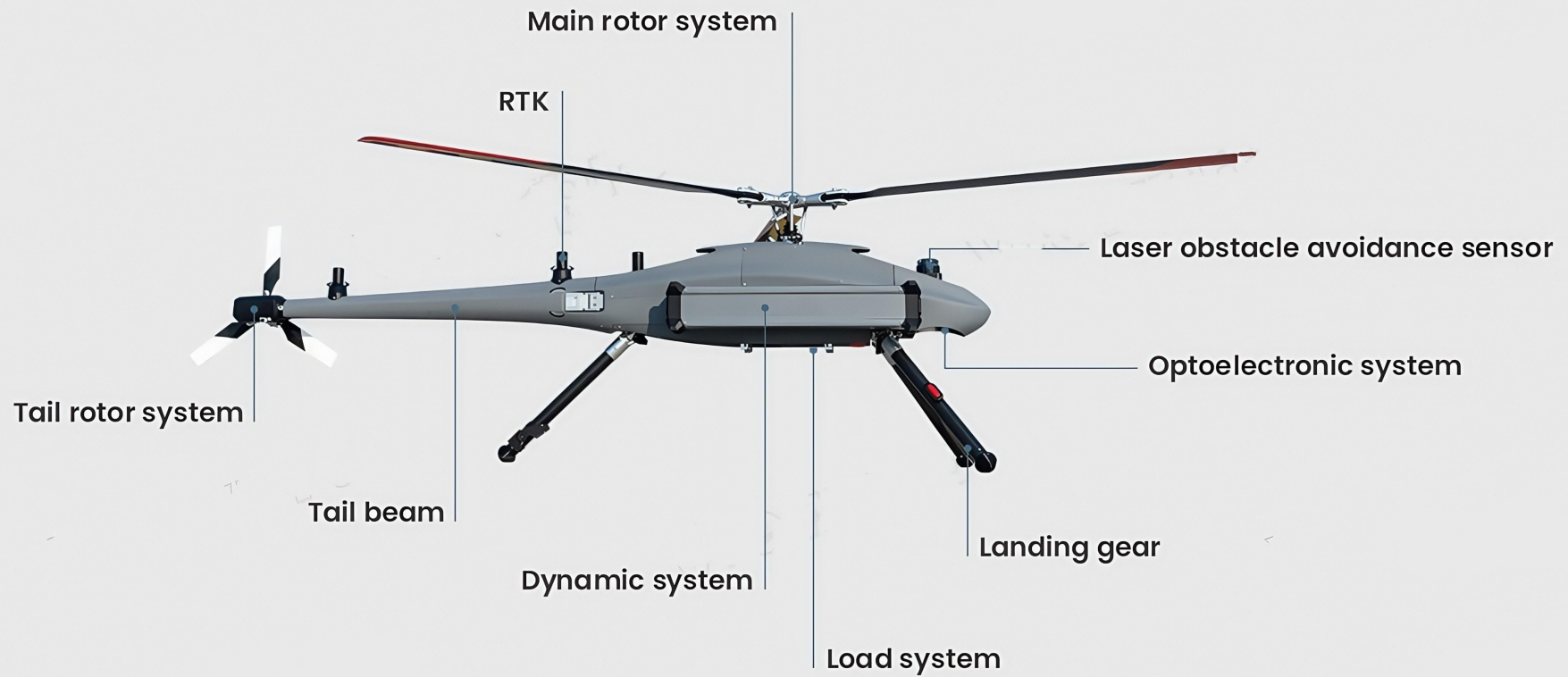
Suitable for single operator



Material

Made with composite carbon & fiber materials



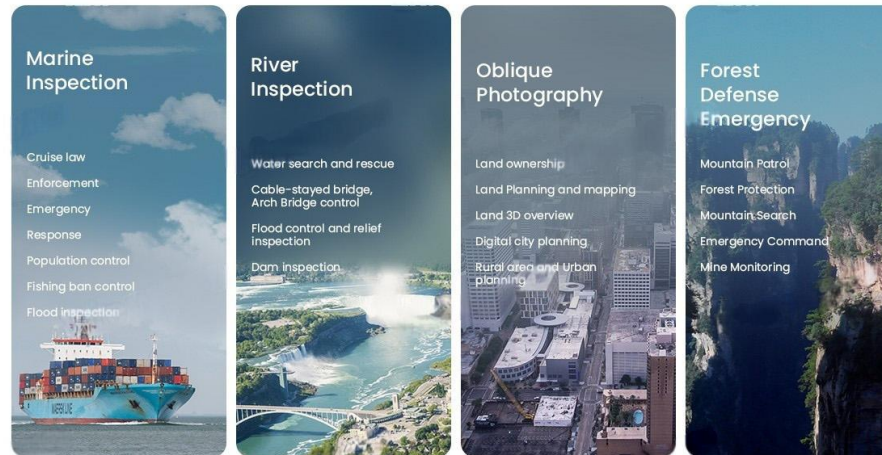


Video

[Quick Assembly Video](#)

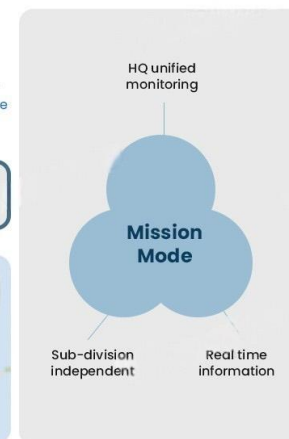
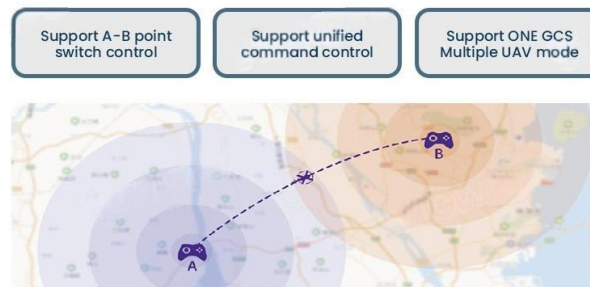
Application Scenarios:

191 use for different operations like forest defense emergency, river inspection, marine inspection, mapping, surveying, digital photography and so on.



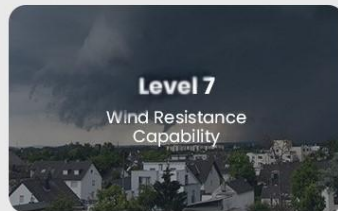
More Flexible and Efficient Operation

The command center can quickly deploy emergency work according to real-time map transmission information, on-site operators to control the aircraft and load, and share the on-site real-time information to each team synchronously, making teamwork more flexible and efficient.



Environment Adaptability

Stable flight in complex environment



Using Data Link

By using Datalink



The graphic data transmission design incorporates an independent frequency, which can be independently set;

Anti-jamming capability, automatic frequency hopping;

Data transmission is secure using encryption technology;

Dynamic Take-Off and Landing with moving base:

Three-dimensional cooperative operation between sea, land, and air.



* UH191 moving base take-off and landing following module is optional module

UH191

Recommended Multi-payload for UH191

UAV Wireless Long Range Megaphone Supports Pre-record

Loud & clear Sound
78db 150m away
Easy to operate
DC 12 V Power Supply



UAV Searchlight Device

4000lm
Working voltage: 4S-6S
Illumination distance: 150m



40x EO+IR AI Object Tracking Target GPS Coordinate Resolving and LRF

1/2.8" SONY CMOS
40x optical zoom, f=4.25-170mm
2.13MP
640*512, 19mm focus length, 12μm
5-3000m



1.

Various mission loads:
payload, life-saving
ring, tilt camera,
searchlight

2.

It is possible to assemble two cameras. Two
screens are used, one for controlling the
aircraft and one for performing tasks and
enhance the accuracy of the operation.

3.

For rescue, law enforcement, and inspection
operations, two screens can be used for
image display, which helps make the
process more accurate.

Advantages:



Small:

A folding structure with a compact and lightweight fuselage

Fast:

Integrated designed and quick assembly in 5 minutes

Portable:

Volume reduced by 80 % after folding, easier to transport

Accessories

- Handheld Ground Control Station **1set**
(Including ground station control software)
- Main Rotor Blade **1set**
- Tail Rotor Blade **1set**
- General tool box **1set**
- Ground system integration box **1set**
(Including batteries)
- Tripod **1set**
- Tripod cloud platform **1set**
- Tripod extension rod **1pcs**
- Power battery **1set**
- Power battery charger **1set**
- Power battery charging transfer line **1set**
- Ground system integration box charger **1set**



Dimensions



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