

## **PRODUCT INTRODUCTION**

The GX-KP150 heavy-duty unmanned aerial vehicle is composed of carbon fiber and aluminum alloy composite materials, with a modular structure design, and can be assembled in 3 minutes. The operation is simple, convenient, and has strong industry applicability. It also has the characteristics of long flight time and stable flight in the same level. It is equipped with two 25KG forest fire extinguishers, making emergency rescue operations more efficient and reliable.

## **PRODUCT FEATURE**

- 1. Green and environmentally friendly/non-toxic smoke control
- 2. Resistance to re ignition permeability
- 3. Flame retardant cooling/precise intelligence
- 4. Efficient fire extinguishing/safe and reliable

## **TECHNICAL SPECIFICATION**

| CONFIGURATION PARAMETER |        |                 |                 |                            |                          |
|-------------------------|--------|-----------------|-----------------|----------------------------|--------------------------|
| Symmetrical             | 2300mm | Battery life    | >50min(no wind, | Effective placement height | 500m                     |
| Wheelbase               |        |                 | empty load)     |                            |                          |
| Height                  | 950mm  | Operating       | -20° C~60° C    | Measurement & control      | 5km(visibility without   |
|                         |        | temperature     |                 | link radius                | interference)            |
| Maximum diameter        | 3200mm | Maximum takeoff | 110kg           | Minimum usage site         | 6m*6m                    |
|                         |        | weight          |                 |                            |                          |
| Empty weight            | <34kg  | Maximum payload | 50kg            | Body material              | Carbon fiber aluminum    |
|                         |        |                 |                 |                            | alloy composite material |
| Certified ceiling       | 4500m  | Wind resistance | Level 6         | Storage method             | Quick release folding    |