

# **MAX50K Drone with Load**



## Application



Fire fighting



Law  
Enforcement



Transportation



Rescue

## Specification

|  |   |                            |                 |
|--|---|----------------------------|-----------------|
| Distance between the front and the back wheels | 2300mm                                  | Unfolded Dimension         | 1905*1720*706mm |
| Folded dimension                               | 635*1340*706mm                          | Voltage                    | 58.8V(18S)      |
| Weight without load                            | 30kg                                    | Load                       | 50kg            |
| Flying speed                                   | 8-15m/s                                 | Ascending speed            | 3-5m/s          |
| Altitude                                       | 3000m                                   | Max take-off weight        | 115KGS          |
| Remote control system                          | Professional                            | Battery capacity           | 18s 72000mah*2  |
| Flying time without load                       | 50min                                   | Flying time with full load | 40min           |
| Material                                       | Carbon fiber/Nylon fiber/aluminum alloy | Waterproof                 | IP68            |
| Storage method                                 | With these arms folded                  | Working temperature        | -40°C~50°C      |

