

OBSTACLE AVOIDANCE MODULE



When it senses that there has obstacle within 50–80CM, the drone will not keep approaching, and it will fly back, which is a double protection for player and people surrounded.

YOUR FLYING COMPANION BEGINNER'S FAVORITE: MORE STABLE AND MICRO PORTABLE SIZE FOR EASIER CONTROL



1.Flashing LED Soft flashing LED for better visibility.



2.Reinforced Structure Robust and flexible central body with reinforced single arms



3.Flexible Propellers Designed with safety in mind: 4 flexible propellers will all lock if one propeller stuck.



4.Modular Design

Modular design for increased ease of maintenance.





PANTONMA APP LEADS YOU INTO THE NEW AERIAL ERA

KAI DENG has redefined the professional aerial experience. Your mobile phone now could be used as a remote controller to control your drone. And there are richer and more convenient controlling functions. Right now, install the "PANTONMA"
APP to your mobile phone and enjoy the special functions that PANTONMA brings you. "PANTONMA "
not only has remarkable interface, but also has the functions of one-key takeoff/land, track flight. You will enjoy simple and fluent flying experience.





APP CONTROL

Unique remote control function of App, enables the users to experience the new fun of flying. To fly your drone even without the transmitter,



APP INSTRUCITON





FEATURES



EASY TO REPLACE MOTOR

Newest motor shield structure makes the replacement of motor becomes very simple. Just unscrew 3 screws to replace motor.



TOUCH POWER BUTTON

As aircraft with touch buttons ,it is more aesthetic,safe, and easy to operate.

ROTOR DESIGN

The newest 13.5 inch quick release rotors are built with the unique design. They have been enforced with new carbon fiber compound material to ensure excellent performance with increased stability.



SHOCKPROOF GEAR PAD

Worked with Automatic Landing function, makes the L anding Process perfectly.





WIDE RANGE OF ACCESSORIES FOR ALL YOUR NEEDS





Newest design of battery module, with 380mAh capacitance.



OBSTACLE AVOIDANCE

Obstacle avoidance sensor with strong auto avoid system, a double protection for player.

SPECIFICATIONS :

PANTONMA app compatible with smartphones and tablets running on iOS, Android.

App

Range Up to 40 meters

Connectivity Long-range 2.4 GHz spread spectrum transmitter

Design Plastic structure with specific design for robustness

Stability

Provided by data fusion of an obstacle avoidance sensor and a 6-axis gyroscope, an adjustable camera and a pressure sensor

Battery 380mAh Lithium–Polymer and removable for Aircraft Lasts up to 6.5 mins (6 mins with camera) and full recharge in 60 mins

Indicators Bicolor LEDs indicate the status of your PANTONMA Drone

Weight Aprx 56g(Standard version)

Dimensions

12.1X12.1X4cm without shields 19.5X19.5X4cm with shields Propellers' diameter: 86mm

