

# WLtoys XK A300 RC Plane Beech-D17S Double Wings RC Airplane 3D6G 1806 Brushless Motor RC Aircraft Large Fighter

## FEATURES

- 1 EPP+ engineering materials, high simulation of the World War II Beech D17S biplane.
- 2 1806 strong magnetic brushless motor, super powerful. 2g high-precision digital servo, quick response and quick locking.
3. The remote control adopts independent potentiometer control, making the control feel more precise and comfortable.
- 4 The aircraft adopts 6-axis gyroscope, attitude locking, and 3D/6G mode conversion, which is suitable for flying in different scenarios. Air mode conversion, both beginner mode and aerobatic mode. The blades, motor and wings are detachable and easy to replace.
- 5 The aircraft has multiple flight modes:
  - 1) Outdoor 6G level flight mode: By default, it enters the 6G self-stabilizing mode after takeoff, with gyro self-stabilization and heading locking. It is very suitable for beginners to practice flying in fixed-wing mode.

2) Outdoor stunt mode: After the aircraft flies horizontally in the air, switch the button switch to 3D or advanced mode, and the aircraft enters 3D stunt or advanced mode (3D lock mode). In both modes, you can easily perform stunts such as somersaults and death spirals.

6. With the addition of LED lights on the fuselage, you can fly as you like even at night, and the remote control can also control the lights with one button.

7. The landing gear is installed in the front and rear plastic slots. It can be used for taxiing landing under special circumstances. It can also be used for outdoor taxiing takeoff and directly enter the fixed-wing mode.

8. High-capacity high capacity 7.4V 600mAh 25C lithium polymer battery, gliding flight time is about 8 minutes.

9. Low battery alarm for aircraft and remote control, which can more effectively protect the battery from discharge. It can land safely in advance during flight to avoid losing the battery due to over-discharge. The flight control has a new loss prevention function. When the aircraft flies out of the effective range of the remote control, it will enter a hovering state in the air. If the remote control is not operated, the aircraft will maintain the current altitude and hover from the maximum radius to the minimum radius. When the battery power is exhausted, the plane will land automatically.

10. The rack adopts a quick installation and disassembly structure for easy portability, and the remote control can be switched between left and right hands.

#### DESCRIPTION

Name: A300 four-channel bi-wing remote control glider

Size: 55\*48.7\*22CM

Color box size: 60\*24\*19CM

Body weight: 240g

Body battery: 7.4V 600mAh lithium battery

Charging time: about 50 minutes

Remote control distance: about 150 meters

Remote control batteries: 6 AA batteries (not included)

#### PACKAGE LIST

Color box\*1,

Styrofoam packaging\*1

Remote control\*1

Introductory manual\*1

Data cable\*1

Propeller\*1

Wing\*2

Battery\*1

Body\*1

Front lift Landing gear\*2

Rear landing gear\*1

Phillips Head screwdriver\*1

Open-end wrench\*1

Allen wrench\*1

WW II BEECH D17S BIPLANE  
HIGH IMITATION REAL BIPLANE

I G-BRVE

# A300

## Beech D17S

HIGH IMITATION REAL BIPLANE

BRUSHLESS MOTOR



FReme GO

1806





// A300-BEECH D17S

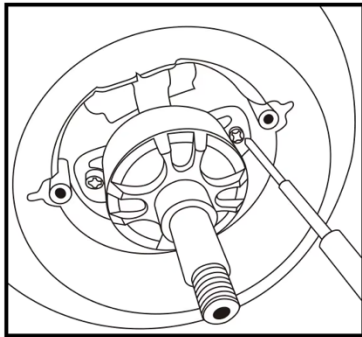
SIX-AXIS GYROSCOPE



6G

SELF-STABILIZING  
MODE

Takeoff default into 6G self-stabilizing mode,  
gyroscope self-stabilizing, heading locked,  
very suitable for beginners fixed-wing mode practice flight.



## Brushless Motor

Using 1806 strong magnetic brushless motor,  
super strong power, 2G high precision digital steering gear,  
quick response, fast locking.

Motor Type

—

**1806**

R/C Mode

—

**2.4 GHz**

**150m**  
CONTROL DISTANCE



/For details, please refer to the manual/

## 2.4GHZ RADIO CONTROL

2.4GHz has great advantages, even there are other people in the operation of aircrafts in the same space, the frequency will not be interfered with the same frequency.



- Power indicator
- Switch



- Throttle trim button
- Elevator trim button



- Throttle/direction joystick
- Lift/aileron stick



- Trim button of direction
- Aileron trim



- Rudder conversion
- Light switch



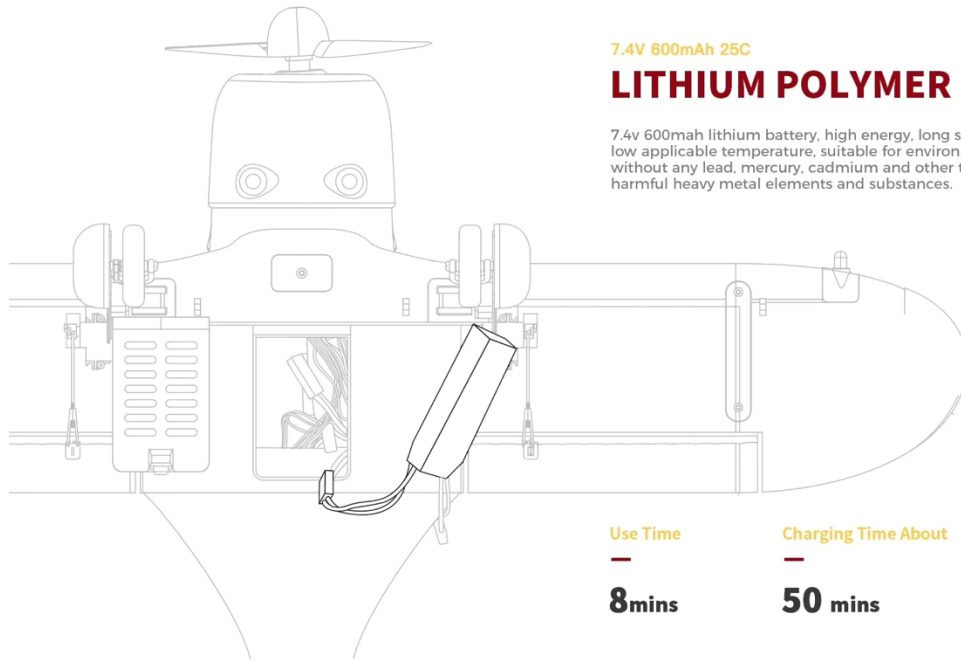
- 6G/Senior
- 6G/3D conversion

### A300-BEECH D17S

3D GYROSCOPE

## 3D GYROSCOPE

After the plane flies horizontally in the air, the button switch switches 3D or advanced mode, and the plane enters 3D stunt mode or advanced mode (3D lock mode), both modes can easily make acrobatic actions such as somersaults and death spirals.



7.4V 600mAh 25C

## LITHIUM POLYMER BATTERY

7.4v 600mah lithium battery, high energy, long service life, low applicable temperature, suitable for environmental protection, without any lead, mercury, cadmium and other toxic and harmful heavy metal elements and substances.

Use Time

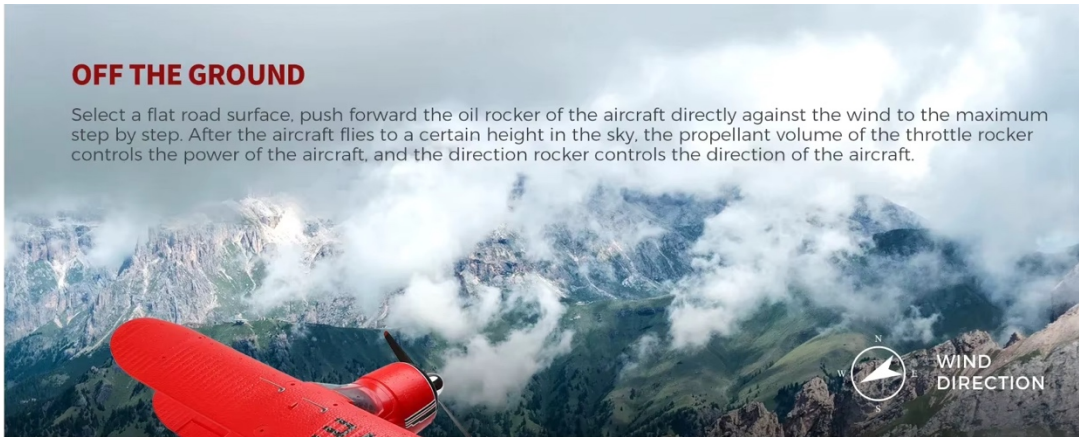
**8mins**

Charging Time About

**50 mins**

## OFF THE GROUND

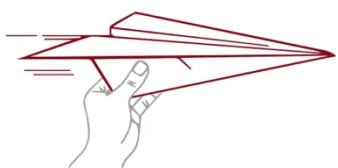
Select a flat road surface, push forward the oil rocker of the aircraft directly against the wind to the maximum step by step. After the aircraft flies to a certain height in the sky, the propellant volume of the throttle rocker controls the power of the aircraft, and the direction rocker controls the direction of the aircraft.



**XK-A300-BEECH D175...**

REMOTE CONTROL MODE	REMOTE CONTROL DISTANCE	FLIGHT TIME	WINGSPAN
<b>2.4</b> GHz	<b>150</b> M	<b>8</b> min	<b>550</b> mm





THROWING ERROR METHOD

THE CORRECT METHOD OF THROWING

THROWING ERROR METHOD

### Throw The Take Off

The throttle rocker is pushed forward, the propeller rotates at high speed, and the upwind is inclined to throw the aircraft. After taking off, the control joystick controls the flight altitude and direction.

