



WItoys V686G FPV

- The Wltoys V686G, 5.8G FPV Quadcopter is the perfect aircraft for beginners and those people interested in FPV quadcopters and drones.
- The V686G is designed with simplicity, it is light weight and its flight characteristics benefit from this convenient design structure.
- The V686G transmitter is a 2.4 Ghz radio system with reduced and mitigated signal interference.
- A camera will come included with the Drone inside the package and it can be installed in seconds. .
- Its design will allow the Pilot to fly faster and be more agile in the air. It can be flown indoors or outdoors.
- The V686G is a real time Transmission FPV Quadcopter, with high precision 6-axis gyro stabilization system.
- The V686G Drone has selectable flight modes and auto flip function.
- The FPV 2 Mega-pixel camera has an integrated micro SD card slot.
- The LED navigation lights of the Quadcopter can be turned on/off remotely.

PACKAGE INCLUDES (Check Version/Supplier)

1 x Wltoys V686 Quadcopter/Drone, 1 x Transmitter, 1 x Camera, 1 x FPV Monitor, 1 x Antenna, 1 x Card Reader, 1 x Card, 1 x Charger, 4 x Protection cover, 4 x Propeller, 1 x Quadcopter Battery, 1 x Monitor Battery, 1 x Screwdriver, 1 x English Manual.











FEATURES:

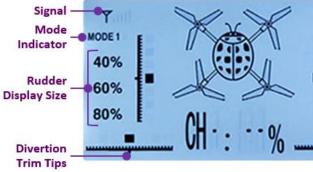




FPV VIDEO DISPLAY







SPECIFICATION (WItoys V686G):

Brand/Type: Witoys V686G, RC Quadcopter, built-in 6-Axis Gyro, LED lights.

Material: Plastic, Electronic components

Weight: Drone + Battery = 120 grams.

Drone + Battery + Propeller Guards = 126 grams.

Flying Time (without Video Downlink Function): about 8 minutes.

Flying Time (video downlink operating): 5 minutes maximum.

Motors: Coreless motors easily replaceable or upgradable.

FPV (Fist Person View): 2 Mega-pixel HD Camera, 720p - 30fps.

Micro SD card reader. Built in 5.8g video transmitter including 4.3" LCD monitor with built in 5.8g video receiver.

POWER LED

SPEED

80%

CONTROL STICK

40% | X-AXIS

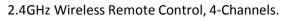
60% | Y-AXIS

CALIBRATION KEY

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SPEED TRIM

The Wltoys V686G LCD Monitor works with one rechargeable Li-po battery. Remote control distance: about 150 meters Recharging time: 60 to 90 minutes. Battery for Quadcopter: 3.7 volts, 780 mAh. Battery for Transmitter: 6 x AA Battery.



Transmitter

Battery Level

Display Size

Rudder

Lights

Speed

Crab

Trim Tips

Trim Tips

TX C

100%



ANTENNA

9

WItoys V686G TRANSMITTER 2.4 GHz

POWER (ON/OFF)

DIRECTION STICK

BACKWARDS TRIM

FORWARDS

CRAB TRIM

PHOTO OR

LIGHT CONTROL

HEADLESS MODE

100%

ROLL